

**Nichols Ranch ISR Project
U.S.N.R.C Source Material
SUA-1597
Jane Dough Amendment**

Volume VIII

**Appendix JD-D6, and Addendums
JD-D6A through Addendum JD-D6D**



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APPENDIX JD-D6 HYDROLOGY

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JD-D6.1 SURFACE WATER

The Appendix JD-D6 Hydrology pages, table, figure and exhibits are sequentially numbered in this section, such as JD-D6-1. The addendums are numbered by the sub-section, such as Figure JD-D6B.1-1.

JD-D6.1.1 DRAINAGE BASIN DESCRIPTION

The Jane Dough Unit is split between the Cottonwood Creek drainage to the northeast and the Seventeen Mile Creek drainage to the southwest. Cottonwood and Seventeen Mile Creek are tributaries of the Dry Fork of the Powder River. The confluence of Seventeen Mile Creek is approximately 3 miles upstream from the confluence of Cottonwood Creek and the Dry Fork of the Powder River. These drainage areas are shown in Figure JD-D6-1.

Area of the Cottonwood Creek drainage basin is 80.2 square miles. Approximately 3.9 square miles of the basin is located within the Jane Dough Unit boundary. Dry Fork of the Powder River is a tributary to Powder River which is a tributary to the Yellowstone River, which is a part of the Missouri River drainage basin. Land surface elevation in Cottonwood Creek drainage varies from 5,974 to 4,590 ft-msl at the mouth. The channel elevation varies from 4,640 to 4,680 ft-msl in the project area. Cottonwood Creek channel is flat at a gradient of approximately 0.003 ft/ft.

The Seventeen Mile Creek drainage area is 11.5 square miles; only around 2 square miles are within the boundary of the Jane Dough Unit. The land surface elevation change in this area varies from 5,280ft to 4,650 ft-msl. The slope of this channel is 0.009 ft/ft with the base width of this channel averaging roughly 20 ft.

The drainages in the Jane Dough Unit were sub divided into minor drainages. Only one minor drainage was divided out of the Seventeen Mile Creek drainage area (JDA1) and the Cottonwood Creek drainage area was divided into four smaller drainage areas labeled JDA3-JDA6. There is one more minor drainage that is within the Jane Dough Unit, but is not apart of either the Cottonwood or Seventeen Mile Creeks drainages and drains directly to the Dry Fork of the Powder River. This minor drainage is labeled JDA2. Table JD-D6-1 presents the channel bottom slopes of these minor drainages for the Seventeen Mile and Cottonwood Creek drainages. The minor drainage that flows into Seventeen Mile Creek (JDA1) has a slope of 3% and the JDA2, which flows into the Dry Fork of the Powder River, has a slope of 2%. The minor drainages that flow into Cottonwood Creek (JDA3-JDA6) vary from 1.5 to 4.5%.

JD-D6.1.2 SURFACE-WATER FLOW

Cottonwood and Seventeen Mile Creeks are classified as ephemeral streams in the project area. Stream flows only occur in response to heavy snow melt and to large rainstorms. Runoff flows are typically intermittent in the spring and early summer and the stream channels are dry the remainder of the year except during major thunderstorms in the area.

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The estimated peak flows for various recurrence intervals for Cottonwood and Seventeen Mile Creek drainages are presented in Table JD-D6-1. The technique that was used to estimate the peak flows is presented in Lowham (1976).

The predicted peak flows in Table JD-D6-1 vary from 454 cubic feet per second (csf) for a two-year recurrence interval to 7,500 csf for a hundred year recurrence interval for the Cottonwood Creek drainage.

The smaller drainages at the Jane Dough Unit were divided in drainages JDA1-JDA6. The Craig-Rankl method (1978) for small drainage basins in Wyoming was used to estimate the peak discharges for the small sub-basins. JDA1 drains into the Seventeen Mile Creek. JDA2 drains directly to the Dry Fork of the Powder River. JDA3-JDA6 all flow to the south side of Cottonwood Creek. Table JD-D6-1 presents the peak flows for these sub basins with a ten-year flood varying from 177 to 475 cfs using the Craig-Rankl method (1978).

The flow velocities for the 25-year peak discharges are calculated to present an estimate of the channel velocities during a significant runoff event. The bottom half of Table JD-D6-1 presents the calculation of the flow velocities based on typical channel slope and the 25-year peak discharge. The 25-year peak discharge was selected as representing a reasonable design period for the life of this operation. These 25-year peaks are calculated for the confluence of the drainages and therefore are a very conservative representation of the peak at the project location. The peak velocities for Cottonwood Creek are smaller due to the wide flood plane and the milder channel slope. Cottonwood Creek does have an incised pilot channel which has been dammed and, therefore, runoff flow during any significant event will be spread over a very significant width of the flood plane. The velocity in Seventeen Mile Creek will be greater due to the steeper channel slope and smaller channel width and are near 10 ft/sec.

The flow velocity over the 25-year peak discharge for the smaller sub basins is also presented in Table JD-D6-1. The velocities for the Jane Dough Unit vary from a low of 9.29 to a high of 13.11 ft/sec.

The 25-year peaks and conveyance from Table JD-D6-1 were used to define the flood inundated areas for the Jane Dough permit areas. Figure JD-D6-2 shows the Jane Dough Unit inundated areas. A pattern is shown over the Cottonwood Creek inundated area. This entire area should be flooded during the 25-year peak runoff event. The 25-year peak runoffs for the incised small tributaries within the Jane Dough Unit will be confined to these channels and are the approximate flooded area is shown by the narrow channel lines presented on Figure JD-D6-2.

JD-D6.1.3 SURFACE-WATER QUALITY

The surface water quality from the Dry Fork of the Powder River, Cottonwood, and Seventeen Mile Creek drainages is generally very good in the upper channel reaches of these areas. A typical TDS is 200 mg/l. Water quality generally deteriorates as the surface water flows further down stream and is in contact with the streambed for longer periods of time.

The U. S. Geological Survey has monitored the Dead Horse Creek drainage which is approximately 30 miles north of the confluence of the Dry Fork with the Powder River and

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roughly 20 miles north of the confluence of Willow Creek with the Powder River. Dead Horse Creek drainage area is 151 square miles, which is significantly greater than the local drainages of the mining area. Limited water quality data from this gauging station shows that ion concentrations are significant with conductivity greater than 2,000 mhos/cm.

Table JD-D6A.1-1 in Addendum JD-D6A presents water quality data available from surface water samples within the drainages in the project. Figure JD-D6-1 shows the location of surface water quality samples. There are two self samplers, JD SS1 and JD SS2, which are shown on the map as well. This data shows that the surface water quality can naturally vary greatly. TDS values for the reservoirs sampled range from 382 to 2,930 mg/l. The surface sample location JD SS1 shows considerably lower TDS values than that of the reservoirs, ranging from 112 to 232 mg/l. No sample has been collected from JD SS2. Surface runoff water quality is generally dominated by bicarbonate concentrates but increase concentrations of calcium and sulfate are observed with increasing exposure time in channels.

JD-D6.2 GROUND-WATER HYDROLOGY

The regional ground-water setting has been defined by Hodson and others, 1973, and Whitehead, 1996. The Jane Dough permit area is located in the south-central Powder River Basin, to the southwest of the Middle Pumpkin Butte. The regional Quarternary aquifers are alluvial aquifer adjacent to the major drainages in the area. The North Platte, Powder River, Belle Fourche, and Cheyenne are the major streams in this region. Hodson and others, 1973, indicates a large range in transmissivity and well yields in these alluvial aquifers with the poorest water quality in the Powder River alluvium. Geologic structure in the permit area is relatively flat with a gentle dip to the southwest toward the basin axis. The Wasatch Formation is the uppermost geologic unit in the area of the Jane Dough permit. The sands within the Wasatch Formation create regional aquifers in this area. Whitehead, 1996 also presents information relative to the regional groundwater setting in this area. Ground water in the Wasatch aquifers generally flows to the north and northwest in this area. The transmissivity and yield from the Wasatch Formation is also highly variable with the yield up to a few hundred gallons per minute when a large thickness of saturated sands are completed in a well. The water quality in these aquifers would also generally be good, with a TDS concentration typically from <1,000 mg/l to <2,000 mg/l. The aquifers of interest in this area are sands within the Wasatch Formation. The confining units between the aquifers are also within the Wasatch Formation.

The sandstones and the coal seams form aquifers in the Fort Union Formation. The aquifers will be deeper than the Wasatch aquifers but the general flow in the aquifer would be expected to be in the similar direction as the flow in the Wasatch aquifers. Whitehead, 1996 indicates that some of the flow between the aquifers is upwards in this region. Ground-water quality of the Fort Union aquifers would also be expected to be relatively good with TDS generally less than 2,000 mg/l.

The Lance Formation consists mainly of very fine to fine grain sandstone shale and coal beds. The ground-water flow direction in the Lance Formation in this area is expected to be to the north. Water quality data is very limited on the Lance Formation in this area but the TDS would be expected to be >2,000 mg/l based on the limited data. The TDS is less toward the

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outcrop area to the southwest. TDS concentrations near the outcrops have been reported to be <1,000 mg/l.

The Foxhills Sandstone exists below the base of the Lance Formation. Foxhills is mainly a fine to medium grain sandstone. The ground-water flow direction in the Foxhills would be expected to be to the north in this area based on a map presented in Whitehead, 1996. The TDS values varied from 2,230 to 4,800 mg/l from the drill stem test for the deep disposal well in the Nichols Ranch Unit. The TDS in the outcrop area to the southwest has been measured to be from 1,000 to >2,000 mg/l.

The Lewis Shale underlies the Foxhill aquifer and is mainly an aquitard. This shale contains some lenses of fine grained sandstone but is generally not a very significant producer of water. The water quality in the Lewis Shale would be expected to be very poor. TDS in the Lewis Shale is likely to exceed 5,000 mg/l in this area.

JD-D6.2.1 HYDROLOGIC SETTING AND WELL CONSTRUCTION

The Jane Dough Unit is located in the outcrop of the Wasatch Formation. The stratigraphy of the Wasatch at this site consists of alternating layers of sand and shale with lignite marker beds. The mineable ore exists in one sand member, designated as the A Sand at the Jane Dough Unit.

The aquifer and aquitard sequence at the project area is shown in Figure JD-D6-2. This shows labeled sands from the 1, A, B, C, F, G, and H Sands. This figure also shows the aquitards that exist between the different sands and those aquitards are labeled as by the combination of labels for the two adjacent sands. These sands are the same names that are used at Power Resources North Butte permit which exists just north of the Hank Unit site.

The majority of the wells completed in the Jane Dough Unit are completed in the A Sand because this is the ore bearing sand in this area. Figure JD-D6-4 shows the locations of the Jane Dough Unit wells and Exhibit JD-D6-1 shows the locations of wells within three miles of the Jane Dough Unit. Table JD-D6-2 presents the tabulation of the well data for the Jane Dough Unit wells. Table JD-D6-2 shows that eight of the wells have been completed in the A Sand for definition of baseline water level and water quality with four wells completed in the B Sand, one well in the C Sand, three wells in the F Sand, two wells in the G Sand, three in the 1 Sand. Three wells were completed in the Cottonwood, Dry Fork, and Seventeen Mile alluviums. All of these wells with the exception of JG-17 and the alluvial wells, JQ-24-1, JQ-25, and JQ-26, are open hole completed. Additional ranch wells, N1, Pats #1, and Pug #1, are presented in the table but not used for baselining. Addendum JD-D6L gives the Uranium Data Submission Spreadsheets which contain additional information on the wells.

JD-D6.2.2 SUMMARY OF AQUIFER AND AQUITARD PROPERTIES

Numerous single-well pump tests and multi-well pump tests were conducted at the Jane Dough Unit to define the aquifer properties. The detailed hydrologic analyses and supporting data are contained in Addendums JD-D6B and JD-D6C for the single-well and multi-well tests, respectively. Five multi-well pump tests were conducted at the Jane Dough Unit site

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and are referred to in this report as the JA-1, JA-7, JA-8, JA-13-1 and JA-14-1 tests. Table JD-D6-2 presents the basic well data for wells used to define the aquifer properties for the Jane Dough Unit. Addendum JD-D6J presents the aquifer test theory used to analyze the pump tests.

JD-D6.2.2.1 AQUIFER PROPERTIES

In addition to determining the aquifer properties from the multi-well test, numerous single-well tests were conducted to define the aquifer properties. Several pump tests were previously conducted by Cleveland-Cliffs and Uranerz and the results of these tests were analyzed and included in the general hydrologic analysis.

The aquifer property tables and discussion present the ore sand first, then the overlying and underlying aquifers and finally shallowest to deeper aquifer for the remaining aquifers.

Table JD-D6-3 presents a summary of the aquifer properties for the Jane Dough Unit. This table shows a summary of the aquifer properties for the AB, A, B, 1, F, and C Sands for the Jane Dough Unit. In the eastern half of the Jane Dough Unit, the aquitard between the A and B Sands is not continuous and thus the two sands show good connection and create the AB aquifer. Three multi-well and two single well tests were conducted in areas where that connection was evident. Transmissivities from these pump tests varied from 48 to 1,610 gal/day/ft. The vertical hydraulic conductivity near JA-1 is 3.1 E-4 ft/day . This value is likely due to a thin clay layer that significantly retards the vertical movement of water and isn't representative of the A sand. The average vertical hydraulic conductivity near JA-7 and JA-8 is 0.012 ft/day. The drawdown from the operation of the wellfield will cause the gradient between the A and B Sands to reverse in these areas. The gradient from the B Sand to the A Sand as well as the significantly dampened vertical hydraulic conductivity should act as an adequate confinement of the ore zone.

Two multi-well tests were conducted in the A Sand near JA-13-1 and JA-14-1. Transmissivities for these A Sand aquifer tests varied from a low of 30.8 to a high of 76.7 gal/day/ft. The hydraulic conductivity (horizontal permeability) varied from 0.10 to .16 ft/day (46.2 to 76.8 milliDarcy),

An average transmissivity of 330 gal/day/ft is thought to best represent the A Sand ore sand. Average horizontal and vertical hydraulic conductivity of 0.54 and 0.012 ft/day, respectively, are thought to best represent the A Sand. A storage coefficient of 1.3 E-4 is representative of the A Sand.

Two single-well pump tests at different locations were conducted in the B Sand and produced a range of transmissivities from 9.8 to 132 gal/day/ft. An average transmissivity of 86 gal/day/ft and a horizontal permeability of .07 ft/day are thought to best represent the B Sand.

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The two single-well pump tests for the 1 Sand produced transmissivity values between 1.6 and 19.4 gal/day/ft. A value of 17.7 gal/day/ft is thought to be most representative of the 1 Sand in the Jane Dough Unit.

Three single-well pump tests were conducted in the F Sand and yielded a large range of transmissivity values. Transmissivities ranged from 7.6 to 4,440 gal/day/ft. A small transmissivity of 2.1 gal/day/ft and hydraulic conductivity of 0.01 ft/day were determined for the C Sand from the JC-10 single-well pump test.

JD-D6.2.2.2 AQUITARD PROPERTIES

The multi-well pump tests were used to define the confinement of the aquitards between the ore aquifer and the overlying and underlying aquifers. The JA-1, JA-7, and JA-8 multi-well pump test had no indication of connection between the A Sand and the underlying 1 Sand during this multi-well pump test. The JA-13-1 and JA-14-1 multi-well pump tests showed that no indication of connection between the A Sand and the overlying B Sand.

The most important parameter for confinement of the ore sand from the adjacent aquifers is the thickness of the aquitard. Experience has shown that the continuity of only a few feet of Powder River shale is needed to form an adequate confinement between the ore sand and adjacent aquifers. Exhibit JD-D5-2 presents the aquitard thickness for the AB Mudstone. This isopach map shows that the thinnest location observed is in the eastern portion of the Jane Dough Unit. Exhibit JD-D5-4 presents the aquitard thickness between the 1 and A Sands in the Jane Dough Unit area.

The vertical hydraulic conductivities of the aquitard in the Powder River Basin have been defined at numerous locations. These hydraulic conductivities have been measured in multi-well pump tests with the Neuman-Witherspoon (1972) method, determined from the results from the leaky aquifer pump test analysis with the modified Hantush (1960) method, and from laboratory measurements. This data has shown that the vertical hydraulic conductivity of these aquitards is low enough that site specific measurements of the aquitard hydraulic conductivity are not necessary. Aquitard hydraulic conductivity was measured in the area northeast of the Jane Dough Unit in Power Resources North Butte permit. This permit presents aquitards evaluated with the Neuman-Witherspoon field test for the CF aquitard between the F and C Sands. Table JD-D6-4 presents the North Butte aquitard properties. The vertical hydraulic conductivity of this material was $3.4\text{E-}8$ cm/sec ($3.5\text{E-}2$ ft/yr). A second multi-well test at the North Butte site defined the 1A aquitard hydraulic conductivity between the A Sand and the 1 Sand. The results of this test were $4.1\text{E-}8$ cm/sec ($4.2\text{E-}2$ ft/yr). Additional field tests were evaluated using the modified Hantush method to define the vertical hydraulic conductivity of the aquitard. These calculated hydraulic conductivities varied from a low of $6.7\text{E-}9$ to a high of $6.9\text{E-}8$ cm/sec ($6.9\text{E-}3$ to $7.1\text{E-}2$ ft/yr). Laboratory hydraulic conductivities were also measured on two samples of the aquitards at the North Butte permit and these hydraulic conductivities varied from $6.4\text{E-}9$ to $1.3\text{E-}8$ cm/sec ($6.6\text{E-}3$ to $1.3\text{E-}2$ ft/yr).

Additional test of aquitard properties have been made in this area at the Ruth and Ruby projects. The Ruth project located approximately 5 miles southwest of the Jane Dough project while the Ruby project is approximately 11 miles to the east. Table JD-D6-4 presents additional field and laboratory aquitard properties for the Ruby and Ruth projects. The aquitards between the AB Sands and 1A Sands were measured at the Ruth project. The aquitards between the BC Sands and AB Sands were measured at the Ruby project. These aquitard properties show that the aquitards at both the Ruth and Ruby sites are similar to those that were measured at the North Butte site. This data shows that the aquitards in this area have sufficiently small vertical hydraulic conductivities to restrict the movement of ground water from one aquifer to the next. Aquifer confinement will be further defined for each of the wellfields during the wellfield multi-well pump test.

JD-D6.2.3 GROUND-WATER FLOW

Water levels have been measured in the wells in the Jane Dough ISR Project area to define the direction and gradient of the ground water movement and define water-level changes in the aquifers in this area. Addendum JD-D6D presents the water-level plots and tabulation of ground-water levels. Addendum JD-D6L also presents a tabulation of the water levels in the Uranium Data Submission Spreadsheets.

The historical and current water-level elevation maps for the aquifers in this area are essentially the same. Water-level plots show that historically only small changes have occurred in these water levels since the late 1970s. Coal bed methane production in the immediate area had not started and by 2007, therefore the 2007 piezometric surface maps can be used as historical water-level elevations. CBM has started in this area and has caused large drawdown in the coal aquifer but these drawdowns have not been observed in the aquifers adjacent to the production zones. The drawdowns in the sands above the CBM production aquifers have generally been observed in some of the sands closer to the coal aquifer. These drawdowns should generally be relatively small and decrease in sands with greater distances from the coal aquifer.

The water-level elevation for the A Sand, which is the production sand at the Jane Dough Unit, is presented in Figure JD-D6-5. This water-level elevation map shows that the ground water in the A Sand is flowing to the northwest with an average gradient of 0.0064 ft/ft. This gradient, an effective porosity of 0.05 and an average hydraulic conductivity of 0.54 ft/day indicates that the ground water in the A Sand is flowing at an average rate of 0.069 ft/day (25 ft/yr).

The regional piezometric surface of the A Sand aquifer is developed from the Nichols Ranch Unit A Sand wells and from three additional A Sand wells in this region. Figure D6-5a in Appendix D6 of the Nichols Ranch permit presents the 1980 regional water-level elevation map for the A Sand. This map shows that the regional ground water flow direction is the same as that in the Jane Dough Unit area. The regional ground-water velocity would be expected to be similar to the local ground-water velocity in the Jane Dough Unit area.

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Three F Sand wells were added at the Jane Dough Unit to define the shallow ground water at this site. Figure JD-D6-8 shows the water-level elevation for F Sand wells JF-5, JF16, and JF-22. The water-level elevation of this shallow sand is an average of 27 feet less than the water-level elevation than the A Sand at this location.

Additional shallow monitoring wells were installed in the Jane Dough Unit in the Cottonwood, Dry Fork, and Seventeen Mile alluviums. These monitoring wells are located on the downstream edge of the Jane Dough Unit area while the Cottonwood well is upgradient of Jane Dough (see Figure JD-D6-10 for location). Completion information for this well is presented in Table JD-D6-2. This water-level elevation is approximately 35 feet below the water-level elevation of the A Sand near JQ-24-1 and JQ-26, but closer to 45 feet below the A Sand at JQ-25.

Figure D6-6 in Appendix D6 of the Nichols Ranch permit shows the regional water-level elevation for the F Sand for the Nichols Ranch ISR Project area. This map includes wells in both the Nichols Ranch and Hank Units and the new Jane Dough Unit wells exist just south of the Nichols Ranch Unit. The ground-water elevation in Figure JD-D6-8 shows that the water in the F Sand is flowing northwest with an average gradient of 0.011 ft/ft. This gradient, along with an average hydraulic conductivity of 2.2 ft/day and an effective porosity of 0.14, indicates that the ground water velocity is moving at 0.17 ft/day (62.6 ft/yr). Ground water in the F Sand likely flows into the Cottonwood alluvium in the southern area of the Nichols Ranch Unit and in the northern portion of the Jane Dough Unit.

A regional water-level elevation for the 1 Sand, the underlying aquifer to the Jane Dough Unit A Sand production, is presented in Figure D6-6a in Appendix D6 of the Nichols Ranch permit. This water-level elevation map shows that the ground-water flow in the 1 Sand is mainly to the northwest. Figure JD-D6-6 presents the water-level elevation map for the 1 Sand in the Jane Dough Unit area. The gradient of the 1 Sand piezometric surface is 0.008 ft/ft and this gradient, and a hydraulic conductivity of 0.15 ft/day and an effective porosity of 0.05 indicates ground water in the 1 Sand is moving at 0.024 ft/day (8.8 ft/yr).

Figure D6-6c in Appendix D6 of the Nichols Ranch permit presents the regional water-level elevations for wells that are completed in the B Sand. The water-level elevations in these sands indicate that the gradient is to the west-northwest in the Nichols Ranch ISR Project area. The water-level elevations for the B Sand aquifer in the Jane Dough Unit area are presented in Figure JD-D6-7. The piezometric gradient in the ground-water systems has a west-northwest gradient in the Jane Dough Unit. The gradient is 0.008 ft/ft in the B Sand aquifer in the Jane Dough area with an estimated ground-water velocity of .026 ft/day (9.3 ft/yr) based upon an effective porosity of 0.05 and a hydraulic conductivity of 0.16 ft/day.

The water-level elevations for the G Sand aquifer are presented in Figure JD-D6-9. The flow is mainly to the north with a gradient of 0.01 ft/ft. The depth to water in the surficial aquifer for the Jane Dough Unit is presented in Figure JD-D6-10. This figure shows a pattern in the Cottonwood, Dry Fork of the Powder River, and Seventeen Mile alluvial areas where the depth to water is less than 10 feet. The blue contours present the depth to water in the G Sand. The G Sand is the surficial aquifer in the wellfields. This figure shows that the depth to water gets to greater than 150 feet in the G Sand in the southern portion of the Jane Dough

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Unit wellfields. Depths to water in the G Sand are 50 feet in the northern portion of the wellfields. The alluvial aquifers are important surficial aquifers outside of the wellfield areas.

Jane Dough Unit Aquitard Flow

Table JD-D6-5 presents the gradient calculations through the aquitards based on the heads in the adjacent aquifers and the thickness of the aquitard. The head in the A Sand is 3 feet higher than the head in the B Sand at the Jane Dough Unit at well JA-20. These head differences indicate a gradient of 0.15 ft/ft across the 20 feet of aquitard at this location. The actual gradient in the aquitard is expected to be mainly controlled by the higher head in the A Sand and therefore, based on observation of head measurements in aquitards in the Powder River Basin the actual gradient in the overlying aquitard at the Jane Dough Unit is likely to be roughly 0.1 ft/ft. The head in the underlying aquifer 1 Sand in this location is approximately 15 feet higher than the head in the A Sand, therefore, an upward gradient exists between the A Sand and the underlying 1 Sand. This indicates a gradient across the aquitard of approximately -0.24 ft/ft. The higher head in the 1 Sand is expected to mainly control the head in the aquitard until within a very few feet adjacent to the A Sand.

JD-D6.2.3.1 JANE DOUGH UNIT WATER LEVEL CHANGES

The water-level elevations have been measured on the Jane Dough Unit wells and are presented in Addendum JD-D6D. Table JD-D6D.1-1 in Addendum JD-D6D presents the water-level data tabulation for the Jane Dough Unit. Figures JD-D6D.1-1 through JD-D6D.1-5 in Addendum JD-D6D present the water-level elevations; versus time for the Jane Dough Unit wells. Water levels for the A Sand wells since 2010 have been fairly steady with a very gradual decrease observed in 2012 and 2013.

Water levels in the northwest cluster of the Jane Dough Unit all show a very slight decrease in water level over the last two years. B Sand well JB-3 has had very similar water levels to A Sand wells JA-1 and JA-2 up until the beginning of 2013. The underlying 1 Sand is roughly 18 feet above the A Sand in this cluster. The F Sand, as shown by the JF-5, water levels in this cluster is slightly over 15 feet lower than the A Sand.

The A and B Sand water levels in the southeast cluster have very similar water levels. The AB mudstone is not continuous on the eastern portion of the Jane Dough Unit; hence the similar heads in the adjacent aquifers. The 1 Sand water level is over 35 feet higher than that of the A Sand. The C Sand, as shown by well JC-10, water level is roughly four feet higher than the A Sand. The most surficial aquifer, the G Sand, shows a water level nearly 30 feet higher than the A Sand.

The A Sand wells in the southwestern cluster show a slight increase in water level in 2013. The overlying B and F Sands both have water levels over 20 feet lower than the A Sand in this area.

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The A Sand wells in the northwestern cluster of the Jane Dough Unit have shown a slight decline from 2011. The B Sand is approximately four feet lower than the A Sand in this area. The underlying 1 Sand shows a highly variable water level that's on average 10 feet higher than the A Sand. The overlying F Sand shows a slight increase in water level from 2011 to 2013 and is roughly 18 feet higher than the A Sand. The G Sand has a fairly steady water level over that same time frame and has a water level that is on average forty feet lower than the A Sand.

The three alluvial wells in the Jane Dough Unit have all shown a slight increase in depth to water from 2011 to 2013.

JD-D6.2.3.2 COAL BED PRODUCTION EFFECTS ON WATER LEVELS

This section presents the potential effects of the coal bed water production on the ore sands. Coal bed methane (CBM) production has been underway for more than 15 years in the Powder River Basin. The CBM production in this uranium in-situ recovery (ISR) project area has been developed in the last few years. The CBM wells typically produce a few tens of gallons per minute (gpm) and then production rates significantly decrease with time. This water production has typically resulted in several hundred feet of drawdown in the coal aquifer. The potential effect of the drawdowns on the ISR operation is discussed in this section.

Exhibit D6-5 in Appendix D6 of the original Nichols Ranch permit shows the spacing from the base with the A Sand at the Nichols Ranch Unit to the top of the coal which is 765 feet. The base of the A Sand to the top of the coal in the Jane Dough Unit is 671 feet at a deep drill hole in the NE of the SW in Section 29. Therefore the typical geologic section presented in Exhibit D6-5 in Appendix D6 of the Nichols Ranch Unit permit is representative of the geologic section for Jane Dough. The fluvial deposition of the sandstones creates areas where a sandstone has direct connection with other sandstones. The thickest layer of sandstone that has been observed from the logs in the Powder River Basin is approximately 150 feet. Therefore, the large zone between the ore sands and the first major coal seam should always contain some layers of shale where drawdowns from the coal should be greatly attenuated and unlikely to reach the sandstones for this interval above the coal.

Artificial connections through the shales above the first major CBM coal seam could be developed through deep exploration drill holes or deep wells which penetrate the coal seam. Typically, drill holes in the Nichols Ranch permit area are drilled only down into the 1 Sand. A few deeper exploration drill holes were drilled and a very few penetrated the coal seam. Figure JD-D6-11 presents the location of the deep drill holes in this area that extend below 800 feet deep. This figure presents the ID name of the drill hole and the total depth for each of the holes. Drill hole CC-4-6 is the only exploration hole that extends down to the first major coal seam and is not located within the Jane Dough Unit. The deep drill holes are far enough from the Jane Dough well field that they should not create a potential problem relative to ISR containment of solutions.

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The State Engineer's records have been searched for permitted wells and all wells that exceed a total depth of 800 feet and not an oil and gas well are posted on Figure JD-D6-11. The majority of wells in this area that are greater than 800 feet depth are oil and gas wells. Figure JD-D6-11 shows the location of nine deep permitted wells that are not oil and gas wells. The total depth of these deep wells is shown on Figure JD-D6-11 adjacent to the well name. All of these wells are shallow enough that they would not penetrate the CBM coal seam but one of these wells (Dry Fork Samson #1) is within one hundred feet of the coal seam and two additional wells may be within a couple hundred feet of the coal seam. If the CBM drawdowns propagate up into a deeper sand which is within the completion interval of one of these wells, there is a potential for further propagation of drawdown to shallower sands depending on the well completions. Some shales should be present between the Nichols Ranch ore sands and the completion top of the most of these wells. These shales should still retard drawdowns and prevent impacts on the ore sand aquifer water levels. However, the North Dry Willow #1 well will allow the drawdowns that reach the lower sands in this well to propagate up to the ore sand at Hank. This well will be abandoned or at a minimum, the ore zone sand of the well will be sealed off prior to ISR operation in this area.

This portion of this section presents water-level changes that have been observed relative to CBM drawdowns. The BLM has monitored water levels in the coal aquifers and sand aquifers above the coal for the last several years. The network of monitoring wells is used to define the effects of water extraction from the coal bed production zone on water levels in the coal and overlying aquifer. The monitoring well locations, drawdown and footage between the bottom of the sand completion and the top of the CBM completion are presented on Figure JD-D6-12. The sand monitoring site one mile west of the Hank Unit and four miles northeast of the Jane Dough Unit is a Wasatch Sand well (F Sand) which is called the Dry Willow Well. Water-level data for this well is presented in Figure JD-D6D.2-1 in Addendum JD-D6D. This sand well is completed 1,100 feet above the major coal seam. Water levels have been very gradually declining the last three years in the Dry Willow Sand Well. This variation in water levels is similar to a gradual decline that was observed in 2002 to 2005 and is likely a natural water level change. The Pistol coal well is located approximately 10 miles northeast of the Jane Dough Unit. Figure JD-D6D.2-1 of Addendum JD-D6D also presents the water-level elevations of the Pistol Coal Well. Water levels in this coal aquifer well started to greatly decline in 2007 and had only varied over a range of slightly greater than 10 feet for the previous ten years. This well did not show a significant effect from the production of water from the coal aquifer until 2007. The drawdown in early 2013 in the Pistol coal well was 790 feet.

The Bullwacker Sand and Coal wells, which are located approximately 5 miles southwest of the Jane Dough Unit, have been monitored since 2002. Figure JD-D6D.2-2 in Addendum JD-D6D presents the water level changes for the 2 Bullwacker wells. The sand well, which is completed 100 feet above the coal, has had approximately 240 feet of water level decline through early 2013. The coal well, which has also been monitored over this same period of time, shows a decline in water level starting in 2002 with a drop of approximately 600 feet by early 2008. This indicates that, at the Bullwacker site, the coal has had a large amount of drawdown and the sand water level appears to be declining steadily with the coal. This sand unit must be hydraulically connected with the coal or some well completion is allowing

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connection between the coal and this sand due to the very quick observed drawdowns in the sand.

The coal and sand are monitored by the BLM at a location nearly 9 miles west of the Jane Dough Unit at the Streeter site. Figure JD-D6D.2-3 in Addendum JD-D6D presents the water-level elevation for the Streeter Sand and Coal wells. This figure shows that the water level in the Streeter Sand well had been steady except for a decline in its first year of monitoring and has very gradually declined two feet in the last few years. This sand is 621 feet above the top of the coal. The Sand well water levels in recent years could be natural. The water levels from the Streeter Coal well were fairly steady from late 2004 through mid 2005 when water levels started to gradually decline. Water levels from this well have declined approximately 145 feet from mid 2005 through early 2009 and then rose in late 2009 and 2010. Water levels have gradually declined the last year. The early change in the water level from the Streeter Sand well is unusual because the water level initially declined and then became steady and recently gradually declined. The recent gradual decline in water levels in the sand well indicates that the sand aquifer could have slightly been affected by the CBM production.

The sand well in the All Night Creek area is completed 124 feet above the coal. These two wells (completed in the sand and coal) are nearly 14 miles to the east of the Jane Dough Unit. Figure JD-D6D.2-4 in Addendum JD-D6D presents the water level changes for the All Night Creek wells. The water level changes in the coal are greater than 600 feet while the water levels have very gradually declined 11 feet over the last several years. This decline is some less than the model predictions but likely due to the CBM stress.

The Beaver Federal Sand and Coal wells are located greater than 23 miles north-northeast of the Jane Dough Unit. Figure JD-D6D.2-5 of Addendum JD-D6D presents the water levels for the Beaver Federal Sand and Coal wells. The water level has a small decline of three feet in the Beaver Federal Sand well, while the coal's water level has declined greater than 450 feet. This sand is 561 feet above the coal, similar to the A Sand completion above the coal. The response of the ore sand water levels in the Jane Dough Unit to coal bed production may be similar to the response in this well.

The sixth cluster of CBM monitoring wells is located to the northwest of the Nichols Ranch ISR project. The Juniper well group water-level changes are presented on Figure JD-D6D.2-6 in Addendum JD-D6D. The water-level elevations show a significant change in the sand well with a decline of 42 feet most of which has occurred during the last four years. This well is completed 418 feet above the top of the coal. The amount of drawdown in this sand well is greater than expected for the thickness between the coal and the sand. The initial water-level elevations in the Juniper Sand Well are much lower than expected at 140 feet less than the coal in 2001. This indicates that the Juniper Sand water level had been greatly lowered prior to the installation of these two wells. This makes the Juniper Sand water levels unusable for analysis of CBM affects. The coal water-level declines are greater than 600 feet in this area.

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An additional CBM monitoring location was started in late 2007 approximately 8 miles east-northeast of the Jane Dough Unit which is called the Fourmile monitoring site. Figure JD-D6D.2-7 presents the water-level data for the Fourmile Coal and Fourmile Wasatch Sand well. The Wasatch Sand well is located approximately 534 feet above the top of the coal seam. Figure JD-D6D.2-7 shows a very gradual water level rise has been observed in the sand well and shows a gradual water level decline for the Fourmile Coal well during recent years. The water-level drawdowns are estimated to be approximately 140 feet in the coal based on pre-CBM coal water-level elevations.

An additional CBM monitoring site was also added in late 2007 slightly greater than 2 miles south of the Jane Dough Unit. This monitoring site is called the West Pine Tree site. Figure JD-D6D.2-8 shows that the water levels in the Wasatch Sand, which is 782 feet above the coal, have been fairly steady after the initial variable measurements with a small water level decline of approximately two feet in this Wasatch Sand. This sand is located at a similar footage above the coal as the A Sand. The coal drawdown at this location is greater than 600 feet because some drawdown very likely occurred at this location prior to the start of monitoring.

The CBM water-level monitoring shows that sand wells completed a few hundred feet above the coal in this area generally have exhibited no or small drawdowns. The exceptions to this are the drawdowns observed in the Bullwhacker and Juniper Sand wells which are completed only 100 and 418 feet respectively above the top of the coal. Water level declines starting quickly after the coal declines in the Bullwacker Sand Well questions the levels from this well. It is likely that the drawdown in this sand well is caused by some artificial connection between the sand and the coal in this area. The much lower initial water-level elevation in the Juniper Sand well than in the coal well questions the usefulness of water levels from the Juniper Sand well.

The drawdown in the coal seam(s) for CBM production has the potential to cause hydrologic impacts in adjacent stratigraphic layers. The magnitude of drawdown in the coal for CBM production can be large, and thus the propagation of this drawdown into and through adjacent layers is of concern for other water or mineral extraction operations within these potentially affected strata. For uranium ISR operations in the vicinity of CBM activities, both the well field operation and lixiviant control could potentially be affected by significant water level changes due to external stresses.

In the Powder River Basin (PRB), the uranium production sand/sandstones are within the Wasatch Formation and are separated from the CBM production coal seams by a substantial thickness of sand/sandstone and silt/shale sequences. The fine-grained silt or shale layers act as aquitards and greatly restrict or preclude the vertical movement of ground water. This in turn limits the vertical propagation of drawdown. In order to evaluate the potential hydrologic impacts of CBM production on the uranium ore-bearing sands in the PRB, a multi-layer MODFLOW model was constructed to represent a typical stratigraphic column at the Nichols Ranch project area. The modeled 13 layer stratigraphic column extends from the coal seam up through a sandstone representing a likely uranium production sand in order to evaluate the hydrologic impacts on the sequence of layers from the coal to the uranium production sand. The horizontal modeled area was set as a rectangle 15,000 feet by 5,000 feet. This quasi-strip configuration facilitated the placement of a separate constant head boundary for each layer at

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one end of the strip to represent the regional supporting aquifer system. The boundary condition at the other end of the strip was set as a variable head boundary. Well extraction stresses were placed in the coal seam layer approximately one-third of the total strip dimension from the variable head boundary end of the strip. In order to evaluate drawdown impacts, the resulting drawdown in the coal and overlying layers was analyzed for a location directly over the area where the well stresses were applied.

All layers in the model were established as confined aquifers with a uniform storage coefficient of 1.0×10^{-5} . The top layer was a 40 foot thick sand layer with a transmissivity of 424 gal/day/ft which corresponds to a hydraulic conductivity of 5.0×10^{-4} cm/sec. Shale/silt intervals were broken into two layers for modeling purposes to further refine estimates of drawdown within the finer grained material where large gradients could potentially develop. Layers 2 and 3 were 50 foot thick shale layers with a transmissivity of 0.5 gal/day/foot. Layers 4, 5, and 6 repeated the thickness and properties sequence of layers 1 through 3. Layers 7, 8, and 9 also repeated this sequence. Layer 10 was modeled as a 40 foot thick sand with a modest transmissivity of 21 gal/day/foot. Layers 11 and 12 were 20 foot thick shale intervals with a transmissivity of 0.5 gal/day/foot. Layer 13 was a 40 foot thick coal seam with a transmissivity of 21 gal/day/foot. The total sequence thickness is 500 feet and can generally be described as the uranium production ore sand (top) and CBM production coal seam (bottom) separated by an alternating sequence comprised of four shale layers and three intermediate sand layers.

The initial water level elevation (hereafter termed head) for each layer was scaled in a generally linear manner from an arbitrary value of 500 feet for the coal seam (layer 13) to 560 feet for the upper sand aquifer (layer 1). The difference between the head in the upper and lower layers represents the likely condition of progressively higher head in overlying aquifers. A simulation was also conducted with a much larger differential in initial head between upper and lower aquifers and the results were generally similar to those presented in the following discussion.

The model simulation period was 20 years in 15 stress periods. The stress period intervals were selected to provide complete definition of the transient drawdown response for the coal and adjacent layers. The magnitude of the wells stresses in the coal seam was varied to produce a large drawdown in the coal at the end of the simulation. The vertical conveyance between layers (termed V_{cont} in MODFLOW) was set as a uniform value for the interface between all layers and was then varied to produce total drawdown in layers 12 and 11 that was similar in magnitude to that predicted by the Neuman-Witherspoon (1972) method. This method allows calculation of drawdown in an adjacent aquitard based on the predicted drawdown in an aquifer.

The results of the MODFLOW simulation are presented for a selected model cell in Figure JD-D6-13. Only the results for layers 7 through 13 are presented because there were no significant changes in head for layers 1 through 6. A large degree of drawdown (493 feet) was produced in the coal seam (layer 13). Layers 12 and 11 are shale layers directly above the coal and the magnitude of predicted drawdown in these layers is still large at 291 feet and 154 feet, respectively. These drawdowns compare favorably with those predicted by the Neuman-Witherspoon (1972) method and were used in evaluating the V_{cont} . The predicted drawdown in the sand layer nearest to the coal seam (layer 10) was greatly muted at 32 feet.

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The progressively diminishing drawdown the shale/sand sequences in general reflects the very small quantities of ground water that are actually conveyed vertically in the very low permeability shales. This tiny vertical conveyance produces only a very small stress on the sand aquifer (layer 10), and thus the magnitude of drawdown rapidly decreases with increasing distance from the coal seam.

The predicted drawdown in layers 9 and 8 (shale layers overlying the deepest sand in the sequence) is 19 feet and 9.1 feet respectively, which continues the trend of rapidly diminishing drawdown while moving upward through the strata sequence. The predicted drawdown in the next sand aquifer (layer 7) is an insignificant 0.1 feet. As mentioned previously, there were no significant predicted changes in head for layers above layer 7.

A summary of the model results is that a large drawdown in the coal seam resulting from CBM production may cause significant drawdown in the adjacent aquitard(s). This drawdown may also propagate into and through aquifers located in close vertical proximity to the coal seam, but will be greatly muted by even modestly transmissive layers within the sequence. For multiple shale/sand sequences above the coal, the drawdown is progressively attenuated and will not propagate beyond one or two alternating sequences above the coal seam. The attenuation of drawdown within a shale layer is very large, so the presence of even thin continuous aquitards above the coal will greatly dampen the propagation of drawdown to overlying layers. However, any strata that have a permeability similar to or greater than that in the coal, and are in direct contact with the coal, will exhibit a drawdown response that is similar to that of the coal. With the typical lithology present in the Nichols Ranch project area, the CBM induced drawdown will not have a measurable impact on ore sand water levels unless there is an artificial connection through an improperly completed well or improperly abandoned bore hole.

The CBM drawdowns in the coal aquifer should not increase the potential for vertical excursions. The numerous aquitards between the coal and the ore sands should prevent the occurrence of significant drawdowns in the ore sands from CBM production. An artificial connection between the ore sand and the coal aquifer through a deep drill hole or deep well is the most likely pathway for a vertical excursion and thus the potential for such a connection should be evaluated.

CBM drawdowns could potentially cause drawdown in an ore sand if there are artificial connections with the production coal. In most cases, this CBM induced drawdown is not expected to appreciably affect gradients within a mine unit and therefore will not significantly increase the potential for horizontal excursions. Unless the artificial connection is directly within a mine unit, the changes in the piezometric surface should affect the mining in a relatively uniform manner. If drawdown occurs within a mine unit it is due to an artificial connection, this actually reduces the potential for horizontal excursion while, as previously noted, raising concerns for vertical excursion.

The modeling of the vertical propagation of CBM drawdown through the shale and sand layers shows that the first continuous shale will greatly dampen the drawdowns in the aquifers above the shale. Some drawdown is likely to occur in the first aquifer above the coal aquifer but drawdowns should be very small beyond the first sand. Some of the sands near the coal aquifer may have direct connection with the coal at some locations and, therefore, significant

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drawdown may develop in these connected aquifers. Ore sands, which are several hundred feet above the top of the coal, should not exhibit drawdown from the coal bed production unless artificial connections between the sand and the coal aquifer. It will be very important to determine if artificial connections exist within an ISR well field area and to correct any potential connections. Artificial connections that exist at some distance from the well field should not affect the potential for vertical or horizontal excursions.

JD-D6.2.4 GROUND-WATER QUALITY

The ground-water quality at the Jane Dough Unit has been defined by sampling numerous wells in several aquifers in this area. Addendum JD-D6E contains a tabulation of all ground-water quality. Addendum JD-D6L also presents the water quality data in the Uranium Data Submission Spreadsheets. Addendum JD-D6E also presents Stiff and Piper plots and a discussion of the water quality for each aquifer.

Table JD-D6-6 presents the summary of the ground-water quality. These summaries are grouped for the A Sand, B Sand, C Sand, 1 Sand, F Sand, G Sand, and the alluvial wells. Three sets of parameters are listed in the upper half of the first page in Table JD-D6-6. The A Sand wells JA-1, JA-2, JA-7, JA-8, JA-13-1, JA-14-1, JA-19, and JA-20 were used to calculate the average concentrations for the A Sand. The first row presents the number of samples followed by the average of those samples for that particular constituent. The maximum, mean and standard deviation are also given in the summary tabulations. The number of samples that have a concentration above the DEQ Class I standard is presented in the last row. The A Sand water typically has very low TDS, (less than 500 mg/l), with its major components being sodium, sulfate and bicarbonate. For the 33 samples, the TDS varies from a minimum of 299 to 715 mg/l with a standard deviation of 71.9 mg/l. The sulfate concentrations for the 33 samples vary from 114 to 141 mg/l while the chloride concentrations vary from 5 to 113 mg/l. Variations are 95 to 127 mg/l for sodium and 3 to 29 mg/l for calcium. The variation of uranium concentrations are over a small range from less than detection values to a maximum 0.0495 mg/l. Radium-226+228 concentrations from the A Sand vary from less than detection to 247.7 pCi/l. Eleven of the radium-226+228 values exceed the Class I standard.

The B Sand analysis includes wells JB-3, JB-9, JB-15, and JB-21. TDS concentrations for this aquifer are typically above 300 mg/l with the larger major constituent concentrations being those of sodium, bicarbonate and sulfate. The TDS of this water ranges from 303 to 451 mg/l. Sodium is the major cation in this water with concentration variations of 96 to 119 mg/l. Sulfate is a major anion with concentrated variation from 111 to 156 mg/l. These sands do show low concentrations of uranium in some areas that is attributed to limited mineralization. The radium-226+228 concentrations in the B aquifer vary from less than detection to a maximum of 4.72 pCi/l.

The water quality for the C Sand is summarized on the second page of Table JD-D6-6. Well JC-10 was used to develop a summary of the C Sand water quality. TDS concentrations in

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the C Sand vary from a minimum of 251 to 303 mg/L. The major cation in this water is sodium and the major anions are sulfate and bicarbonate. Sulfate concentrations vary from a maximum of 89 to a minimum of 84 mg/L. None of the concentrations exceeded Class I standards aside from the 5 samples with a pH higher than 8.5.

The second page of Table JD-D6-6 also presents the summary of water quality for the 1 Sand. Wells J1-6, J1-12, and J23-1 in the Jane Dough Unit were used. This data shows that the TDS average is 378 mg/l with sodium and bicarbonate being the major components of this water quality. Sodium concentrations vary from 76 to 96 mg/l. Bicarbonate is the major anion in this water with very low levels of uranium and radium indicating no mineralization near this 1 Sand well. No other constituent concentrations are significant in the water from the 1 Sand.

The third page presents the F Sand water quality. Jane Dough Unit wells JF-5, JF-16, and JF-22 were used in the summary. Fourteen samples have been collected from the F Sand wells, with the average TDS concentration greater than 1,300 mg/l. The range in TDS concentration is from 686 to 1,810 mg/l. Sodium, calcium, bicarbonate and sulfate are the major dissolved constituents in this water. The number of times the F Sand aquifer water exceeds the Class I standard for sulfate, iron, TDS, manganese, and radium-226+228 are 14, 4, 14, 9 and 4 times respectively. The sulfate concentrations varied over a large range from 415 to 1,080 mg/l. The cations with the largest concentrations are sodium with a variation from 151 to 269 mg/l and calcium which varies from 19 to 279 mg/l. Uranium concentrations varied from less than detection to a high of .199 mg/l. Radium concentrations have varied from less than detection to 209.7 pCi/l.

The other group of parameters on the third page of Table JD-D6-6 is for the G Sand which is the surficial sand in the Jane Dough Unit area. The G Sand summary was made from water quality from JG-11 and JG-17 wells. This tabulation shows that, on average, the TDS is above 1500 mg/l with a range of 678 to 2,000 mg/l. The major constituents with the highest concentrations are calcium, sodium, and sulfate. The radium levels exceeded the Class I standard on 3 of the 8 samples.

A summary of the Cottonwood, Dry Fork of the Powder River, and Seventeen Mile alluvial water quality is developed from the data collected from wells JQ-24-1, JQ-25 and JQ-26. The TDS from the Cottonwood Alluvial ground-water is high with all values greatly exceeding the Class I use standard. The average value is 3,713 mg/L. Sulfate concentrations are also high with the maximum value being 2,900 mg/L. The high TDS and sulfate concentrations in the alluvium are natural and are due to the effects of this aquifer being very shallow and a discharge point for other aquifers. Transpiration of ground water is significant relative to increasing the TDS in this shallow ground-water system. Thirteen of the fifteen samples from the alluvium well exceed the Class I manganese concentration. The gross alpha concentrations all significantly exceed the Class I standard as well.

JD-D6.3 WATER RIGHTS

Surface and ground-water rights on, adjacent to, and within 3 miles of the Jane Dough Unit are listed in Table JD-D6F.1-1 in Addendum F for the surface water and Tables JD-D6G.1-1 and JD-D6G.1-2 permitted water wells. Table JD-D6G.1-1 lists the wells within the Jane Dough Unit while Table JD-D6G.1-2 in Addendum JD-D6G list wells in and within three miles of the Jane Dough Unit. Table JD-D6F.1-2 in Addendum JD-D6F lists the abbreviations used by the State Engineers Office for both the surface and ground-water rights. Figures JD-D6-4 and JD-D6-14 present the locations of the Jane Dough Unit surface rights. Exhibit JD-D6-1 shows the locations of the permitted wells within three miles of the Jane Dough Unit. No adjudicated surface water rights are located in or adjacent to (within ½ mile of the project unit) the Jane Dough Unit. The surface water rights that do exist within the proposed mining project area are limited to stock/storage ponds and ephemeral creeks. Ground-water rights in the Jane Dough Unit area are mainly associated with the old monitoring wells and stock wells. No other adjudicated water rights are in the project area and lands adjacent to the project area according to the Wyoming State Engineers Office. Uranerz Energy Corporation also does not hold any adjudicated water rights in the project area. Most wells that are located within the Jane Dough Unit area were previously installed by uranium exploration companies, the T-Chair Livestock Company, or coal bed methane companies. Several additional wells have been completed in the project areas by Uranerz Energy Corporation for use in collecting base line ground water quality data.

The current regional ground water use in this area is mainly wells for wildlife and livestock. A few domestic wells exist at the ranch houses. The production of water from coal bed methane has been occurring in the region for approximately 15 years.

Wells in the area of the proposed project area are uniformly distributed over the area excluding monitoring/sampling wells that are permitted by Uranerz Energy Corporation. Most of the wells are used for livestock watering through the use of windmills or electric well pumps. Non-mining or oil company well depths vary from 135 feet to 1,593 feet in depth, and most wells are completed in sands other than the ore bearing sands. Those wells that are completed in the ore bearing sand will be abandoned using acceptable WDEQ methods or will be used as monitoring wells if not completed in multiple sands. No wells in or adjacent to the project area are used for domestic water consumption. The extensive ground-water monitoring program utilized during the mining project will detect any problems prior to this well being adversely affected by mining activity.

Seventeen permitted wells that are not related to the mining operations also exist within ½ mile of Jane Dough Unit. The Pat #1 well is thought to be completed in the A or B Sands based on its well depth. Water levels in this well could be affected by the Jane Dough Unit operation. Wells East Dry Fork #1, Dry Fork Flowing #3, and Pug well #1 are thought to be completed in the B Sand. Small drawdowns in these wells could be caused by the Jane Dough ISR wellfield. The Taylor #22-1 is thought to be completed in the C Sand and should not have drawdowns from the Jane Dough operations.

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Six of the ranch wells within or within one half mile of the Jane Dough permit boundary are completed below the 1 Sand. These wells are Taylor Unit #9, Doughstick #2, Pug Well #2, T-Chair 12-22, Car Body Well #1, and Brown 21-6. Also Dry Fork Samson #1 is completed in the 1 Sand and below. The Jane Dough wellfield should not have any effects on this well. Taylor #21-3, Seventeen Mile #1, and Fetty Well #1 are thought to be completed in the 1 Sand and should not be affected by Jane Dough.

The Brown 20-9 well is within the Nichols Ranch Unit and flows at approximately one gpm. This well is thought to be completed in the A Sand and has a total depth of 740 feet with perforations from 495 to 695 feet. The Nichols #1 well, which is located in Section 19, is completed down to a depth of 310 feet. This well is likely completed in the C Sand and flows at approximately one gpm.

Based on a conversation with the current owner of the property where the Nichols Ranch once stood, the source of water was a well which was located approximately 200 yards from the old ranch house towards Cottonwood Creek and was thought to be artesian in nature. The depth of the well was not known but it was likely hand dug and fed off the waters of Cottonwood Creek.

JD-D6.4 COAL BED METHANE WELLS AND OIL/GAS WELLS

Wells permitted for coal bed methane production are presented on Exhibits JD-D6-2 for the Jane Dough Unit. The tabulation of the coal bed methane wells is presented in Addendum JD-D6H. The coal bed methane wells in the area of the Jane Dough Unit have been in production for the last few years.

Oil/Gas wells are shown on Exhibit JD-D6-3 for the combined Jane Dough Unit. Tabulation of the oil/gas wells is presented in Addendum JD-D6H.

JD-D6.5 EXPLORATION DRILL HOLES

The areas surrounding the Nichols Ranch ISR Project have been historically drilled by several different companies over the past 50 years. Companies such as Cleveland-Cliff Iron Company, American Nuclear Company, Texas Eastern Nuclear, Everest Minerals Corporation, Rio Algom Mining, and Silver King Mines have historically drilled in the Pumpkin Buttes Mining District. A search of the drill hole database maintained by Uranerz Energy Corporation and drill holes provided by the WDEQ-LQD resulted in a total of 2,165 abandoned exploration drill holes located within the Nichols Ranch ISR Project boundaries that were drilled by Cleveland Cliff Iron Company (CCI), Rio Algom (RAM), Texas Eastern Nuclear (TE), and Uranerz Energy Corporation (U). Holes drilled from 2006 through year to date 2013 have been plugged in accordance with current State of Wyoming regulations. A reasonable inspection of the project area showed that these abandoned holes were marked with a stake or pin flag after plugging was completed. To the best of Uranerz Energy Corporations knowledge all holes drilled prior to 1997 were sealed and surface plugged in compliance with the State of Wyoming regulations in effect at the time of drilling. Additionally, visual inspection conducted during current drilling and reclamation operations

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from 2006 through 2013 in the two permit areas have found no historic drill holes that were not abandoned properly. Also there has not been any evidence of historic drill holes causing cross contamination between aquifers when conducting pump tests or when reviewing historic versus current water levels and water quality in monitor wells that are present in the permit areas. Furthermore, since the historic drill holes have been released by the WDEQ, an assumption can be made that the holes were properly abandoned according to the rules and regulations in place at the time the drill holes were abandoned. No problems are anticipated with past abandoned drill holes.

All known abandoned drill holes are listed in Tables JD-D6I.1-1 and JD-D6I.1-2. The first letters of the drill holes (historic and current) denote the company that drilled the hole as seen after the company name in the previous paragraph. The location and density of all drill holes is shown on Exhibit JD-D6-5.

Abandonment methods used for exploration holes drilled prior to 1997 were sealed and surface plugged in compliance with the State of Wyoming regulations in effect at the time of drilling. The methods utilized prior to 1997 mostly consisted of drilling and abandoning drill holes with drill and natural mud. No additional materials were added to increase the solids or viscosity. After 1977 bentonite was added if needed in abandoning drill holes. Drill holes abandoned by this method are denoted by a "1" in Table JD-D6I.1-2. Drill holes that have a "2" are denoted for abandonment method in Table JD-D6I.1-1 and JD-D6I.1-2 have been abandoned in accordance to current Wyoming Statue §35-11-404 and Wyoming Department of Environmental Quality – Land Quality Division (WDEQ-LQD) Noncoal Rules and Regulations, Chapter 8. These drill holes are abandoned by sealing the drill hole with additional high solids (fortified) bentonite circulated at total depth or abandonment muds as specified in Wyoming Statue §35-11-404 and Chapter 8 of the WDEQ LQD Noncoal Rules and Regulations. All drill holes were surface sealed and marked for identification.

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JD-D6.6 REFERENCES

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TABLE JD-D6-1. SURFACE DRAINAGE PROPERTIES, ESTIMATED PEAK FLOWS AND VELOCITIES

<u>SITE</u>	<u>DRAINAGE AREA</u> <u>(sq. mi)</u>	<u>ESTIMATED PEAK FLOWS (CFS)</u> <u>RECURRENCE INTERVAL (YRS)</u>					
		<u>2-YR</u>	<u>5-YR</u>	<u>10-YR</u>	<u>25-YR</u>	<u>50-YR</u>	<u>100-YR</u>
Cottonwood Creek	80.2	454	1220	2150	3760	5420	7500
Seventeen Mile Creek	11.5	226	607	1049	1832	2641	3654
JDA1	2.15	150	319	475	731	968	1248
JDA2	1.39	117	244	361	548	720	920
JDA3	0.44	60	121	174	257	330	412
JDA4	1.26	110	230	339	514	673	859
JDA5	0.45	60	122	177	260	335	418
JDA6	1.72	132	278	413	631	832	1068

25-YEAR VELOCITIES

<u>Channel</u> <u>Station</u> <u>(ft)</u>	<u>Base</u> <u>Width</u> <u>(ft)</u>	<u>Side</u> <u>Slope</u> <u>(?H:1V)</u>	<u>Bottom</u> <u>Slope</u> <u>(ft/ft)</u>	<u>Discharge</u> <u>(cfs)</u>	<u>Normal</u> <u>Flow</u> <u>Depth</u> <u>(ft)</u>	<u>Flow</u> <u>Area</u> <u>(ft^2)</u>
Cottonwood Creek	100	2	0.0030	3760	3.425	366.0
Seventeen Mile Creek	20	2	0.0090	1832	3.923	109.2
JDA1	5	2	0.0300	731	3.185	36.2
JDA2	5	2	0.0200	548	3.077	34.3
JDA3	5	2	0.0300	257	1.948	17.3
JDA4	5	2	0.0150	514	3.199	36.5
JDA5	5	2	0.0450	260	1.769	15.1
JDA6	5	2	0.0200	631	3.280	37.9

<u>Station</u> <u>(ft)</u>	<u>Wetted</u> <u>Perimeter</u> <u>(ft)</u>	<u>Hydraulic</u> <u>Radius</u> <u>(ft)</u>	<u>Flow</u> <u>Velocity</u> <u>(fps)</u>	<u>Top</u> <u>Width</u> <u>(ft)</u>	<u>Froude</u> <u>Number</u>	<u>AVG Unit</u> <u>Discharge</u> <u>(cfs/ft)</u>
Cottonwood Creek	115.32	3.17	5.87	113.70	0.58	20.12
Seventeen Mile Creek	37.55	2.91	9.60	35.69	0.97	37.68
JDA1	19.25	1.88	13.11	17.74	1.62	41.77
JDA2	18.76	1.83	10.51	17.31	1.31	32.33
JDA3	13.71	1.26	10.06	12.79	1.52	19.59
JDA4	19.31	1.89	9.29	17.80	1.14	29.73
JDA5	12.91	1.17	11.70	12.08	1.84	20.70
JDA6	19.67	1.93	10.88	18.12	1.33	35.68

TABLE JD-D6-2. BASIC WELL DATA FOR JANE DOUGH UNIT WELLS.

WELL NAME	NORTH.	EAST. COORD.	MP ELEV. (ft-msl)	CASING DIA. (in)	STICK-UP ABOVE	WELL DEPTH (ft-mp)	WATER LEVEL			SCREEN INTERVAL (ft-lsd)	AQUIFER	
							DATE	DEPTH (ft-mp)	ELEVATION (ft-msl)			
J1-12	15856354	1378172	4876.07	5.0	1.4	730	11/1/2013	99.63	4776.44	#	710 - 720	1
J1-23-1	15862802	1371863	4762.66	5.0	2.3	670	11/1/2013	57.80	4704.86	#	602 - 623	1
J1-6	15863856	1375519	4744.85	5.0	1.8	640	10/31/2013	31.45	4713.40	#	593 - 606	1
JA-1	15863916	1375358	4738.62	5.0	1.5	518	10/31/2013	43.07	4695.55	#	501 - 508	A
JA-13-1	15857825	1369697	4826.10	5.0	2.3	578	10/30/2013	116.77	4709.33	#	550 - 561	A
JA-14-1	15857921	1369748	4832.70	5.0	2.3	570	10/30/2013	124.66	4708.04	#	541 - 551	A
JA-19	15862944	1371780	4752.89	5.0	1.5	519	11/1/2013	70.71	4682.18	#	465 - 475	A
JA-2	15863954	1375465	4739.95	5.0	1.6	530	10/31/2013	42.68	4697.27	#	467 - 474	A
JA-20	15862864	1371784	4750.24	5.0	1.6	519	11/1/2013	67.88	4682.36	#	495 - 505	A
JA-7	15856242	1378029	4884.16	5.0	1.5	620	11/1/2013	143.00	4741.16	#	550 - 560	A
JA-8	15856264	1378128	4879.17	5.0	1.7	620	11/1/2013	138.03	4741.14	#	580 - 592	A
JB-15	15857864	1369630	4824.41	5.0	1.5	465	10/30/2013	149.00	4675.41	#	415 - 465	B
JB-21	15862791	1371779	4754.74	5.0	1.4	448	11/1/2013	75.00	4679.74	#	410 - 448	B
JB-3	15863966	1375412	4737.90	5.0	1.5	415	10/31/2013	44.81	4693.09	#	379 - 415	B
JB-9	15856336	1378102	4881.18	5.0	1.5	525	11/1/2013	141.10	4740.08	#	470 - 525	B
JC-10	15856226	1377952	4888.54	5.0	1.4	280	11/1/2013	142.02	4746.52	#	250 - 280	C
JF-16	15857765	1369674	4821.46	5.0	1.3	220	10/30/2013	141.85	4679.61	#	193 - 220	F
JF-22	15862731	1371802	4758.98	5.0	1.8	165	11/1/2013	112.50	4646.48	#	120 - 165	F
JF-5	15863840	1375316	4744.90	5.0	1.7	150	10/31/2013	62.18	4682.72	#	110 - 133	F
JG-11	15856297	1377920	4893.69	5.0	1.5	135	11/1/2013	125.34	4768.35	#	113 - 130	G
JG-17	15862879	1371690	4757.85	4.0	0.9	63	10/30/2013	58.20	4699.65		40 - 63	G
JQ-24-1	15867036	1376649	4691.00	4.0	1.9	26	12/5/2013	16.21	4674.79		9 - 26	ALL
JQ-25	15855720	1368026	4695.00	4.0	1.4	30	12/5/2013	11.84	4683.16		9 - 30	ALL
JQ-26	15861089	1362984	4631.00	4.0	2.2	27	12/5/2013	12.44	4618.56		9 - 27	ALL
N1	1102532	269925	4622.33	2.0	0.0	310	---	---	---		191 - 310	F
NQ-4	1103219	272397	4638.44	4.0	1.5	35	2/3/2010	5.40	4633.04		15 - 35	ALL
Pats #1	1102872	279812	4690.00		---	405	---	---	---		375 - 405	A
Pug #1	1102383	275338	4685.00		---	370	---	---	---		340 - 370	B

NOTE: * = Abandoned
 # = Open Hole Completion
 ALL = Alluvial

TABLE JD-D6-3. SUMMARY OF AQUIFER PROPERTIES FOR JANE DOUGH UNIT

	TRANSMISSIVITY (GAL/DAY/FT)				HOR. PERMEABILITY		AQUIFER THICKNESS (FT)	STORAGE COEFFICIENT		
	RECOVERY	JACOB	WTAQ	BEST VALUE	(FT/DAY)	(MILLIDARCY)		JACOB	WTAQ	BEST VALUE
MULTI WELL TESTS										
AB SAND										
JA-1 TEST	590	765		678	0.28	135	320			
JA-2 OBS	604	723	1610	663	0.27	128	330	2.70E-05	2.60E-04	2.60E-04
JB-3 OBS	807	795	1150	901	0.37	177	325	3.3E-04	8.5E-05	3.3E-04
JA-7 TEST	248	285		267	0.20	95	180			
JA-8 OBS	447	247	300	274	0.20	97	180	1.00E-04	1.00E-05	5.50E-05
JB-9 OBS	359	352	259	259	0.19	91.8	180	6.5E-04	6.6E-07	6.5E-04
JA-8 TEST	230	380		305	0.23	108	180			
JA-7 OBS	293	276	329	299	0.22	106	180	2.3E-04	1.2E-05	1.2E-04
JB-9 OBS	305	358	290	290	0.22	103	180	5.9E-03	5.6E-02	5.9E-03
SINGLE WELL TESTS										
JB-3		361		361	0.15	71	325			
JB-9	76	48		62	0.05	22.0	180			
MULTI WELL TESTS										
A SAND										
JA-13-1 TEST	33.9	67.3		50.6	0.16	76.8	42			
JA-14-1 OBS	33.7	43	2870	38.4	0.10	46.2	53	6.2E-05	8.9E-05	6.2E-05
JA-14-1 TEST	30.8	76.7		53.8	0.14	64.7	53			
JA-13-1 OBS	33.1	48.7	5330	40.9	0.13	62.1	42	3.1E-05	9.5E-07	3.1 E-05
SINGLE WELL TESTS										
B SAND										
JB-15	58	9.8		58	0.05	25.5	145			
JB-21	132	98		115	0.09	41.9	175			
SINGLE WELL TESTS										
I SAND										
J1-12	16	1.6		16	0.13	63.8	16			
J1-12 (2nd test)		19.4		19.4	0.16	77.3	16			
SINGLE WELL TESTS										
F SAND										
JF-5	31	7.6		31	0.17	79.1	25			
JF-5 (2nd test)	25	17.6		21.3	0.11	54.3	25			
JF-22	2110	4440		2110	6.27	2990	45			
SINGLE WELL TESTS										
C SAND										
JC-10		2.1		2.1	0.01	6.70	20			

TABLE JD-D6-4. SUMMARY OF AQUITARD PROPERTIES AT NORTH BUTTE, RUTH and RUBY.

AQUITARD	NEUMAN-WITHERSPOON		
	VERTICAL HYDRAULIC CONDUCTIVITY		
	(ft/day)	(ft/yr)	(cm/sec)
<u>NORTH BUTTE</u>			
C-F	9.60E-05	3.50E-02	3.40E-08
1-A	1.20E-04	4.20E-02	4.10E-08
<u>RUTH</u>			
A-B	2.00E-04	7.20E-02	7.00E-08
1-A	2.80E-04	1.00E-01	1.00E-07
<u>RUBY</u>			
B-C	9.95E-05	3.60E-02	3.50E-08
A-B	7.10E-05	2.60E-02	2.50E-08

AQUITARD	MODIFIED HANTUSH		
	VERTICAL HYDRAULIC CONDUCTIVITY		
	(ft/day)	(ft/yr)	(cm/sec)
<u>NORTH BUTTE</u>			
C-F	2.00E-04	7.30E-02	6.90E-08
C-F	1.30E-04	4.70E-02	4.50E-08
C-F	7.80E-05	2.80E-02	2.70E-08
C-F	1.70E-04	6.20E-02	6.00E-08
C-F	8.20E-05	3.00E-02	2.90E-08
C-F	1.90E-05	6.90E-03	6.70E-09

	LABORATORY				
AQUITARD	VERTICAL HYDRAULIC CONDUCTIVITY		COEFFICIENT OF COMPRESSIBILITY	POROSITY	SPECIFIC STORAGE
	(ft/day)	(cm/sec)	(sq. ft/lb)		(1/ft)
<u>NORTH BUTTE</u>					
C-F	1.80E-05	6.40E-09	3.80E-07	0.222	1.94E-05
1-A	3.70E-05	1.30E-08	3.30E-07	0.233	1.67E-05
<u>RUTH</u>					
C-F	4.00E-05	1.40E-08	4.20E-07	0.216	2.16E-05
1-A	4.30E-06	1.50E-09	3.90E-07	0.243	1.96E-05
<u>RUBY</u>					
B-C	1.10E-04	3.90E-08	1.18E-06	0.382	5.30E-05
A-B	1.10E-05	4.00E-09	3.92E-07	0.194	2.10E-05

**TABLE JD-D6-5. VERTICAL HYDRAULIC GRADIENTS THROUGH THE ADJACENT
AQUITARDS.**

AQUITARD	CALCULATED GRADIENT (ft/ft)	ESTIMATED GRADIENT (ft/ft)
<i>Jane Dough Unit</i>		
A-B	0.15	0.1
1-A	-0.24	-0.1

TABLE JD-D6-6. SUMMARY OF THE GROUND-WATER QUALITY

A SAND WELLS: JA-1, JA-2, JA-7, JA-8, JA-13-1, JA-14-1, JA-19, AND JA-20

	Ca	Cl	CO3	HCO3	K	Mg	Na	SO4	Fe	Temp	TDS	Cond	Cond(f)	pH
No. of Samples	33	33	33	33	33	33	33	33	33	31	33	31	31	33
Average	9.879	9.333	9.303	147.30303	5.03	1.121	107.9	114.4	0.03	14.57	350	550.8	554.94	8.896
Maximum	29	113	41	177	13	4	127	141	0.03	35	715	789	771	9.94
Minimum	3	5	5	97	2	1	95	88	0.03	7.8	299	500	489	8.3
Standard Deviation	4.505	18.62	7.308	19.607851	2.867	0.545	7.45	16.68	2.1E-17	4.798	71.93	51.82	57.578	0.364
No. of Samples Above Class I	--	0	--	--	--	--	--	0	0	--	1	--	--	28
	pH(f)	Mn	NH3	NO3+NO2	F	Al	As	Ba	Cr	Cu	B	Cd	Hg	Mo
No. of Samples	31	33	33	33	33	33	33	33	33	33	33	33	33	33
Average	8.782	0.011	0.052	0.1	0.261	0.098	0.002	0.098	0.04864	0.01	0.098	0.005	0.001	0.097
Maximum	10.52	0.04	0.07	0.1	0.4	0.1	0.004	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Minimum	7.39	0.008	0.05	0.1	0.1	0.04	0.001	0.05	0.005	0.005	0.05	0.001	0.0001	0.002
Standard Deviation	0.834	0.005	0.004	4.228E-17	0.086	0.01	7E-04	0.009	0.00783	9E-04	0.009	7E-04	0.0002	0.017
No. of Samples Above Class I	15	0	0	0	0	--	0	0	0	0	0	0	0	--
	Ni	Pb	Se	Unat	V	Zn	Ra226	Ra228	Ra226 +Ra228	Alpha	Beta			
No. of Samples	33	33	33	33	33	33	33	33	31	33	33			
Average	0.049	0.001	0.001	0.0240485	0.097	0.011	25.47	0.831	27.9496	153.2	75.68			
Maximum	0.05	0.001	0.002	0.0495	0.1	0.04	243	4.7	247.7	1070	611			
Minimum	0.005	0.001	0.001	0.0005	0.01	0.01	-0.1	-0.6	-0.39	-0.7	0.3			
Standard Deviation	0.008	7E-19	2E-04	0.0127855	0.016	0.005	59.62	1.16	61.9944	292.6	159.2			
No. of Samples Above Class I	--	0	0	--	--	0	--	--	11	29	--			

B SAND WELLS: JB-3, JB-9, JB-15, AND JB-21

	Ca	Cl	CO3	HCO3	K	Mg	Na	SO4	Fe	Temp	TDS	Cond	Cond(f)	pH
No. of Samples	22	22	22	22	22	22	22	22	21	21	22	22	21	22
Average	10.64	6.318	6.273	146.36364	3.682	1.045	107.8	130.6	0.03	13.4	349.5	551	559.1	8.645
Maximum	16	7	16	168	7	2	119	156	0.03	18	451	600	644	9.44
Minimum	7	6	5	132	2	1	96	111	0.03	8.2	303	507	459	8.14
Standard Deviation	3.736	0.477	2.865	8.9737472	1.211	0.213	6.859	16.39	1.8E-17	2.761	34.74	31.03	51.625	0.303
No. of Samples Above Class I	--	0	--	--	--	--	--	0	0	--	0	--	--	6
	pH(f)	Mn	NH3	NO3+NO2	F	Al	As	Ba	Cr	Cu	B	Cd	Hg	Mo
No. of Samples	21	22	22	22	22	22	22	22	22	22	22	22	22	22
Average	8.537	0.01	0.05	0.1	0.227	0.097	0.003	0.098	0.04795	0.01	0.098	0.005	0.001	0.096
Maximum	9.53	0.01	0.05	0.1	0.4	0.1	0.006	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Minimum	7.34	0.008	0.05	0.1	0.1	0.03	0.002	0.05	0.005	0.005	0.05	0.001	0.0001	0.001
Standard Deviation	0.504	4E-04	1E-17	2.841E-17	0.088	0.015	0.001	0.011	0.00959	0.001	0.011	9E-04	0.0002	0.021
No. of Samples Above Class I	10	0	0	0	0	--	0	0	0	0	0	0	0	--
	Ni	Pb	Se	Unat	V	Zn	Ra226	Ra228	Ra226 +Ra228	Alpha	Beta			
No. of Samples	22	22	22	22	22	22	22	22	18	22	22			
Average	0.048	0.001	0.001	0.03985	0.096	0.013	0.127	0.802	0.92222	45.59	11.79			
Maximum	0.05	0.001	0.003	0.0493	0.1	0.05	0.39	4.6	4.72	63.6	21.7			
Minimum	0.005	0.001	0.001	0.0205	0.01	0.01	-0.05	-0.4	-0.33	28.6	5.7			
Standard Deviation	0.01	7E-19	4E-04	0.0087757	0.019	0.009	0.105	1.021	1.11061	10.16	4.11			
No. of Samples Above Class I	--	0	0	--	--	0	--	--	0	27	--			

TABLE JD-D6-6. SUMMARY OF THE GROUND-WATER QUALITY

C SAND WELL: JC-10

	Ca	Cl	CO3	HCO3	K	Mg	Na	SO4	Fe	Temp	TDS	Cond	Cond(f)	pH
No. of Samples	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Average	6.8	7.8	7.4	143.2	5.2	1	89	86.4	0.038	15.24	278.4	464	463.2	8.918
Maximum	11	8	12	171	6	1	96	89	0.07	20.1	303	487	491	9.31
Minimum	3	7	5	97	4	1	76	84	0.03	8	251	419	430	8.51
Standard Deviation	3.633	0.447	3.362	32.835956	0.837	0	8	2.074	0.01789	5.059	23.7	28.27	25.43	0.347
No. of Samples Above Class I	--	0	--	--	--	--	--	0	0	--	0	--	--	5
	pH(f)	Mn	NH3	NO3+NO2	F	Al	As	Ba	Cr	Cu	B	Cd	Hg	Mo
No. of Samples	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Average	9.076	0.01	0.05	0.56	0.44	0.1	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Maximum	10.25	0.01	0.05	2.4	0.6	0.1	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Minimum	8.42	0.01	0.05	0.1	0.4	0.1	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Standard Deviation	0.792	0	0	1.0285913	0.089	0	0	0	0	0	0	0	0	0
No. of Samples Above Class I	3	0	0	0	0	--	0	0	0	0	0	0	0	--
	Ra226													
	Ni	Pb	Se	Unat	V	Zn	Ra226	Ra228	+Ra228	Alpha	Beta			
No. of Samples	5	5	5	5	5	5	5	5	5	5	5			
Average	0.05	0.001	0.001	0.0004	0.1	0.016	-0.018	0.52	0.502	-1.1	3.06			
Maximum	0.05	0.001	0.003	0.0006	0.1	0.02	0.08	1	0.96	-0.8	4.5			
Minimum	0.05	0.001	0.001	0.0003	0.1	0.01	-0.1	0.1	0.11	-2	0.6			
Standard Deviation	0	0	9E-04	0.0001414	0	0.005	0.067	0.342	0.34989	0.51	1.604			
No. of Samples Above Class I	--	0	0	--	--	0	--	--	0	0	--			

1 SAND WELLS: J1-6, J1-12, AND J1-23-1

	Ca	Cl	CO3	HCO3	K	Mg	Na	SO4	Fe	Temp	TDS	Cond	Cond(f)	pH
No. of Samples	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Average	4.571	3.571	16.14	234.14286	3.286	1	96.14	1.571	0.15857	14.17	253.4	411	429.14	8.954
Maximum	5	5	36	273	4	1	107	4	0.44	18.1	281	430	475	9.62
Minimum	4	3	7	160	3	1	77	1	0.03	7.4	218	391	388	8.66
Standard Deviation	0.535	0.976	10.49	38.753187	0.488	0	10.09	1.134	0.19013	3.604	22.23	13.69	35.263	0.31
No. of Samples Above Class I	--	0	--	--	--	--	--	0	2	--	0	--	--	7
	pH(f)	Mn	NH3	NO3+NO2	F	Al	As	Ba	Cr	Cu	B	Cd	Hg	Mo
No. of Samples	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Average	9.127	0.01	0.063	0.1	0.643	0.1	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Maximum	10.74	0.01	0.08	0.1	0.7	0.1	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Minimum	8.61	0.01	0.05	0.1	0.6	0.1	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Standard Deviation	0.745	0	0.01	1.499E-17	0.053	1E-17	0	1E-17	7.5E-18	0	1E-17	0	0	1E-17
No. of Samples Above Class I	7	0	0	0	0	--	0	0	0	0	0	0	0	--
	Ra226													
	Ni	Pb	Se	Unat	V	Zn	Ra226	Ra228	+Ra228	Alpha	Beta			
No. of Samples	7	7	7	7	7	7	7	7	6	7	7			
Average	0.05	0.001	0.002	0.0003143	0.1	0.01	0.129	0.214	0.355	-1.214	1.933			
Maximum	0.05	0.001	0.003	0.0004	0.1	0.01	0.32	1	1.12	1.8	4.8			
Minimum	0.05	0.001	0.001	0.0003	0.1	0.01	-0.02	-0.4	-0.24	-3	-0.9			
Standard Deviation	7E-18	0	1E-03	3.78E-05	1E-17	0	0.109	0.474	0.53635	1.582	2.131			
No. of Samples Above Class I	--	0	0	--	--	0	--	--	0	0	--			

TABLE JD-D6-6. SUMMARY OF THE GROUND-WATER QUALITY

F SAND WELLS: JF-5, JF-16, AND JF-22

	Ca	Cl	CO3	HCO3	K	Mg	Na	SO4	Fe	Temp	TDS	Cond	Cond(f)	pH
No. of Samples	14	14	14	14	14	14	14	14	14	14	14	14	14	14
Average	162.7	6.571	7	148.78571	14	30.29	208.6	832.1	0.19929	15.08	1381	1753	1773.4	8.321
Maximum	279	8	23	229	32	59	269	1080	0.84	25.2	1810	2160	2260	11
Minimum	19	5	5	5	10	1	151	415	0.03	6.3	686	1070	1098	7.45
Standard Deviation	100.9	1.284	5.32	79.540196	6.85	21.33	42.66	286.1	0.2876	5.448	485.8	476.2	486.33	1.164
No. of Samples Above Class I	--	0	--	--	--	--	--	14	4	--	14	--	--	4
	pH(f)	Mn	NH3	NO3+NO2	F	Al	As	Ba	Cr	Cu	B	Cd	Hg	Mo
No. of Samples	14	14	14	14	14	14	14	14	14	14	14	14	14	14
Average	8.096	0.097	0.079	0.65	0.243	0.1	0.001	0.1	0.05	0.01	0.107	0.005	0.001	0.1
Maximum	12.96	0.22	0.19	2.4	0.5	0.1	0.001	0.1	0.05	0.01	0.2	0.005	0.001	0.1
Minimum	7.05	0.01	0.05	0.1	0.1	0.1	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Standard Deviation	1.546	0.081	0.047	0.816889	0.16	0	5E-19	0	0	2E-18	0.027	9E-19	5E-19	0
No. of Samples Above Class I	3	9	0	0	0	--	0	0	0	0	0	0	0	--
	Ni	Pb	Se	Unat	V	Zn	Ra226	Ra228	Ra226 +Ra228	Alpha	Beta			
No. of Samples	14	14	14	14	14	14	14	14	14	14	14			
Average	0.05	0.001	0.011	0.0730929	0.1	0.017	53.6	1.671	55.2679	290.9	79.68			
Maximum	0.05	0.001	0.04	0.199	0.1	0.04	208	2.7	209.7	1000	373			
Minimum	0.05	0.001	0.001	0.0003	0.1	0.01	0.27	0.2	0.79	-2	10.5			
Standard Deviation	0	5E-19	0.015	0.0863759	0	0.01	87.08	0.744	87.2714	331.1	109.7			
No. of Samples Above Class I	--	0	0	--	--	0	--	--	4	9	--			

G SAND WELLS: JG-11, AND JG-17

	Ca	Cl	CO3	HCO3	K	Mg	Na	SO4	Fe	Temp	TDS	Cond	Cond(f)	pH
No. of Samples	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Average	204.4	7.5	12.38	104.75	23.13	46.88	175.5	960.5	13.435	8.638	1563	1736	1987.6	8.989
Maximum	328	9	35	172	46	78	236	1260	92.8	15.4	2000	2350	2870	11.1
Minimum	14	6	5	5	11	1	143	399	0.03	3.7	678	528	225	7.6
Standard Deviation	129	0.926	11.27	82.769473	15.55	38.08	32.71	363.9	32.4656	4.037	560.3	655	996.03	1.685
No. of Samples Above Class I	--	0	--	--	--	--	--	8	2	--	8	--	--	3
	pH(f)	Mn	NH3	NO3+NO2	F	Al	As	Ba	Cr	Cu	B	Cd	Hg	Mo
No. of Samples	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Average	8.574	0.11	0.088	0.4375	0.163	0.238	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Maximum	12.83	0.24	0.16	0.8	0.4	1.2	0.002	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Minimum	6.21	0.01	0.05	0.1	0.1	0.1	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Standard Deviation	2.754	0.081	0.04	0.2973094	0.106	0.389	4E-04	1E-17	7.4E-18	0	1E-17	0	0	1E-17
No. of Samples Above Class I	3	6	0	0	0	--	0	0	0	0	0	0	0	--
	Ni	Pb	Se	Unat	V	Zn	Ra226	Ra228	Ra226 +Ra228	Alpha	Beta			
No. of Samples	8	8	8	8	8	8	8	8	8	8	8			
Average	0.05	0.001	0.019	0.03615	0.1	0.014	3.261	2.231	5.4925	90.7	75.06			
Maximum	0.05	0.001	0.034	0.0628	0.1	0.02	11	5.2	13.4	232	173			
Minimum	0.05	0.001	0.001	0.0003	0.1	0.01	0.15	0.22	0.37	-0.2	28.5			
Standard Deviation	7E-18	0	0.015	0.0301711	1E-17	0.005	3.446	1.644	4.18359	85.22	60.02			
No. of Samples Above Class I	--	0	0	--	--	0	--	--	3	5	--			

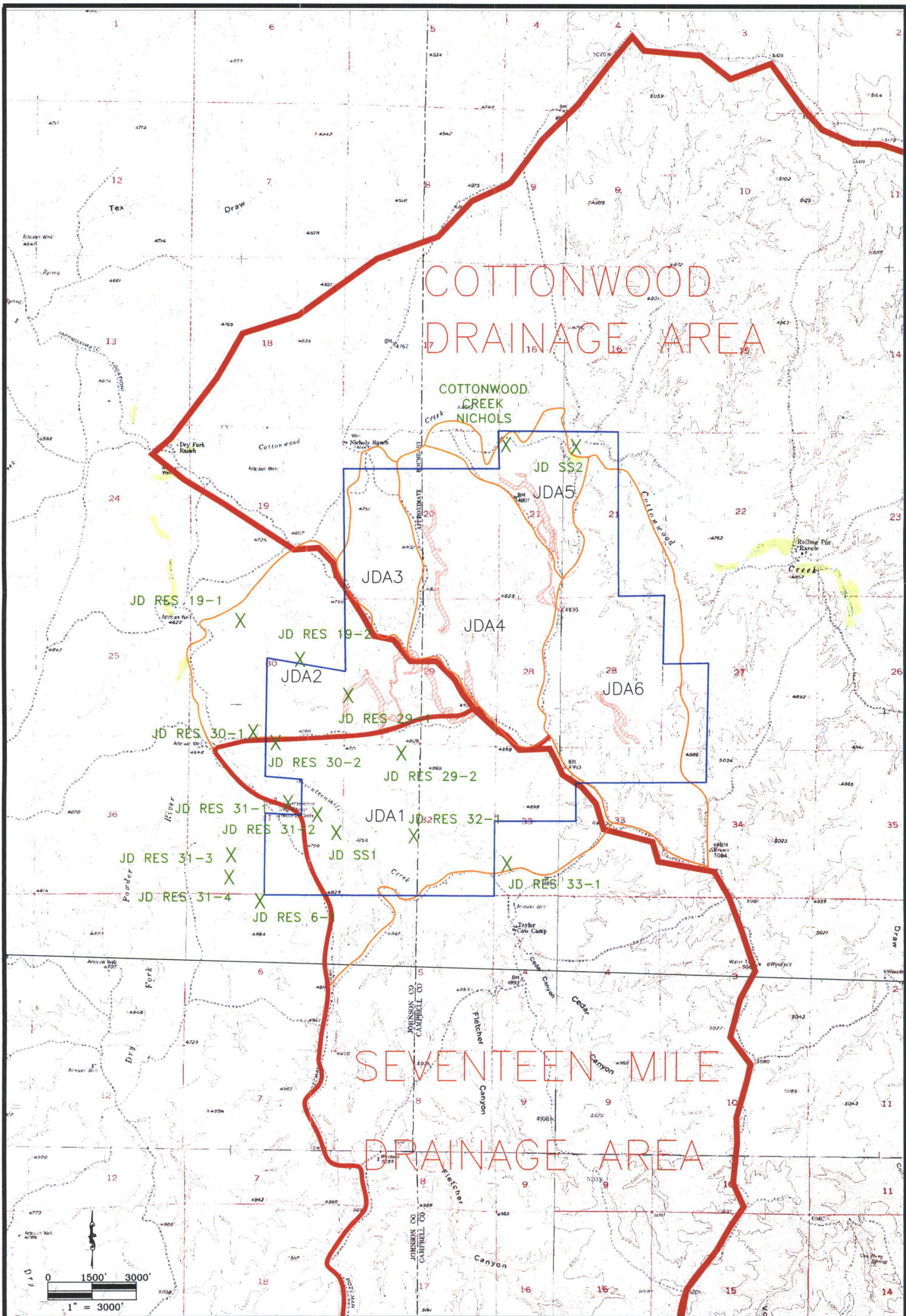
TABLE JD-D6-6. SUMMARY OF THE GROUND-WATER QUALITY

ALLUVIAL WELLS: JQ-24-1, JQ-25, AND JQ-26

	Ca	Cl	CO3	HCO3	K	Mg	Na	SO4	Fe	Temp	TDS	Cond	Cond(f)	pH
No. of Samples	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Average	462.1	29	5	396.6	8.733	140.6	438.6	2295	0.16	8.393	3713	3980	4500	7.353
Maximum	533	59	5	460	12	168	680	2900	0.67	13	4740	4860	5920	7.85
Minimum	370	12	5	296	7	102	246	1620	0.03	4.7	2640	2930	3110	7.16
Standard Deviation	56.97	17.61	0	59.26671	1.907	27.33	163.4	464.5	0.21987	2.619	762.7	740.7	935.26	0.228
No. of Samples Above Class I	--	0	--	--	--	--	--	15	2	--	15	--	--	0
	pH(f)	Mn	NH3	NO3+NO2	F	Al	As	Ba	Cr	Cu	B	Cd	Hg	Mo
No. of Samples	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Average	6.649	0.241	0.075	0.1	0.267	0.1	0.001	0.1	0.05	0.01	0.107	0.005	0.001	0.1
Maximum	7.17	0.41	0.25	0.1	0.5	0.1	0.001	0.1	0.05	0.01	0.2	0.005	0.001	0.1
Minimum	5.7	0.04	0.05	0.1	0.2	0.1	0.001	0.1	0.05	0.01	0.1	0.005	0.001	0.1
Standard Deviation	0.363	0.13	0.058	1.436E-17	0.105	1E-17	4E-19	1E-17	7.2E-18	0	0.026	0	4E-19	1E-17
No. of Samples Above Class I	5	13	0	0	0	--	0	0	0	0	0	0	0	--
	Ra226													
	Ni	Pb	Se	Unat	V	Zn	Ra226	Ra228	+Ra228	Alpha	Beta			
No. of Samples	15	15	15	15	15	15	15	15	14	15	15			
Average	0.05	0.001	0.001	0.0913133	0.1	0.019	0.571	0.919	1.50929	87.08	17.8			
Maximum	0.05	0.002	0.003	0.12	0.1	0.05	1.3	1.8	2.61	132	29.4			
Minimum	0.05	0.001	0.001	0.073	0.1	0.01	0.11	-0.02	0.41	31.2	1.9			
Standard Deviation	7E-18	4E-04	6E-04	0.0158588	1E-17	0.013	0.286	0.583	0.68262	31.63	7.389			
No. of Samples Above Class I	--	0	0	--	--	0	--	--	0	15	--			

Table JD-D6-7	
Baseline Water Quality Monitoring Parameters*	
<i>Parameter</i>	<i>Units</i>
Carbonate as CO ₃	mg/L
Bicarbonate as HCO ₃	mg/L
Calcium	mg/L
Chloride	mg/L
Fluoride	mg/L
Magnesium	mg/L
Nitrogen, Ammonia as N	mg/L
Nitrogen, Nitrate+Nitrate as N	mg/L
Potassium	mg/L
Silica	mg/L
Sodium	mg/L
Sulfate	mg/L
Conductivity	umhos/cm
pH	s.u.
Total Dissolved Solids	mg/L
Dissolved Aluminum	mg/L
Dissolved Arsenic	mg/L
Dissolved Barium	mg/L
Dissolved Boron	mg/L
Dissolved Cadmium	mg/L
Dissolved Chromium	mg/L
Dissolved Copper	mg/L
Dissolved Iron	mg/L
Dissolved Lead	mg/L
Dissolved Manganese	mg/L
Dissolved Mercury	mg/L
Dissolved Molybdenum	mg/L
Dissolved Nickel	mg/L
Dissolved Selenium	mg/L
Dissolved Uranium	mg/L
Dissolved Vanadium	mg/L
Dissolved Zinc	mg/L
Total Iron	mg/L
Total Manganese	mg/L
Gross Alpha	pCi/L
Gross Beta	pCi/L
Radium-226	pCi/L
Radium-228	pCi/L

*Parameters from WDEQ-LQD Guideline No. 8, Hydrology, March 2005



- LEGEND**
- WELLFIELD
 - PERMIT BOUNDARY
 - DRAINAGE AREA
 - MINOR DRAINAGE AREA
 - SURFACE WATER DRAINAGE AREAS
 - TRIBUTARY INUNDATED

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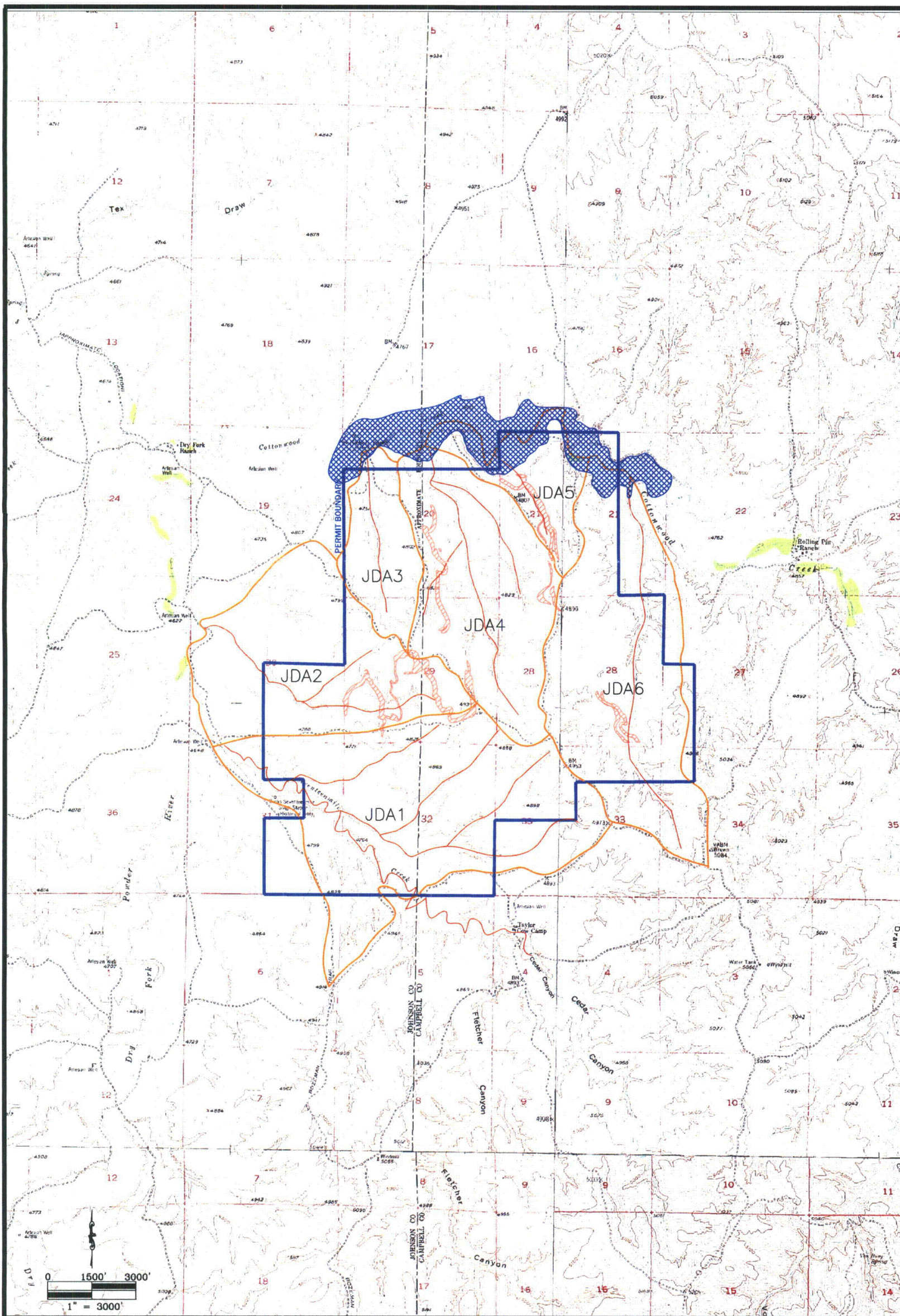
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CASPER, WYOMING, 82604

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FIGURE JD-D6-1. SURFACE DRAINAGE AREAS



LEGEND WELLFIELD PERMIT BOUNDARY DRAINAGE AREA MINOR DRAINAGE AREA COTTONWOOD CREEK INUNDATED TRIBUTARY INUNDATED		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="writing-mode: vertical-rl; transform: rotate(180deg);">REVISIONS</th> <th>No.</th> <th>DATE</th> <th>MADE BY</th> <th>DESCRIPTION</th> </tr> <tr><td>1</td><td></td><td></td><td></td><td></td></tr> <tr><td>2</td><td></td><td></td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td><td></td><td></td></tr> </table>				REVISIONS	No.	DATE	MADE BY	DESCRIPTION	1					2					3					4					HYDRO-ENGINEERING L.L.C. HYDRO-ENGINEERING L.L.C. 4685 EAST MAGNOLIA CASPER, WYOMING, 82604 FILE: C:\PROJECTS\2013-14\JDPIEZO		 Uranerz ENERGY CORPORATION 1701 East 1 st Street P.O. Box 50880 Casper, Wyoming USA 82605-0880	
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Aquifer Schematic

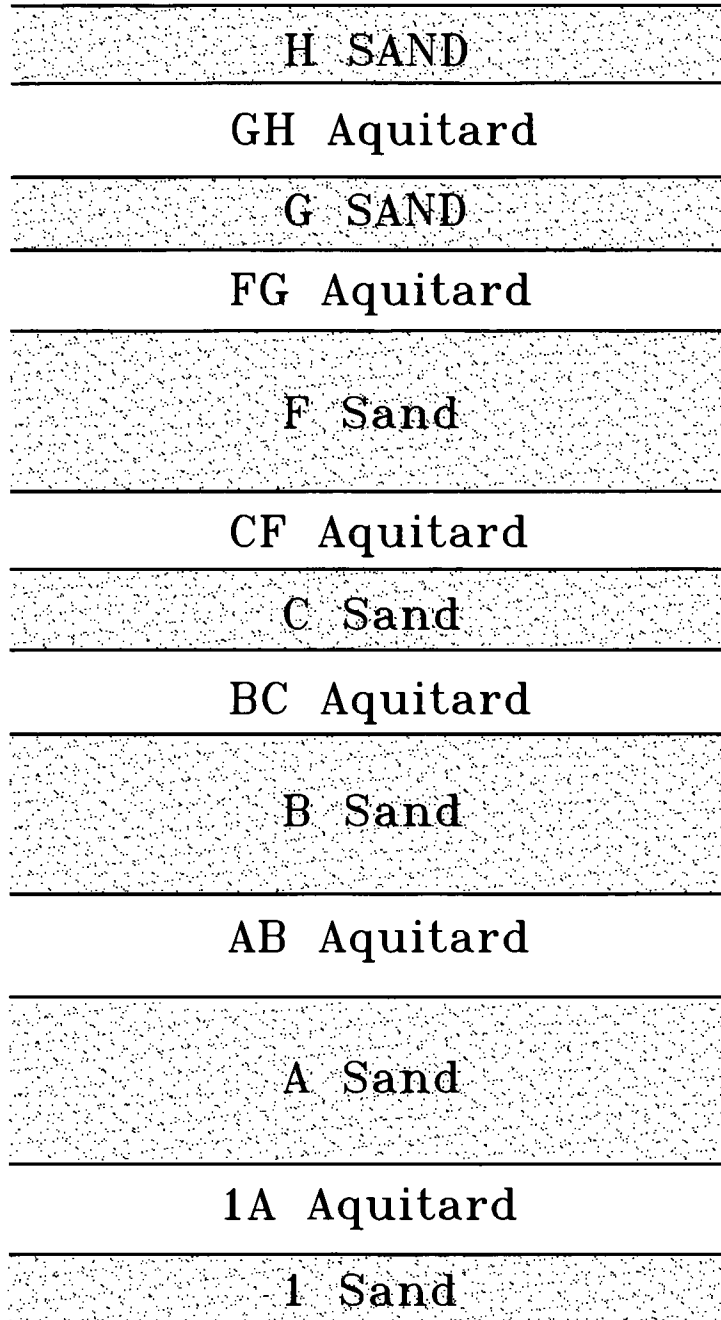
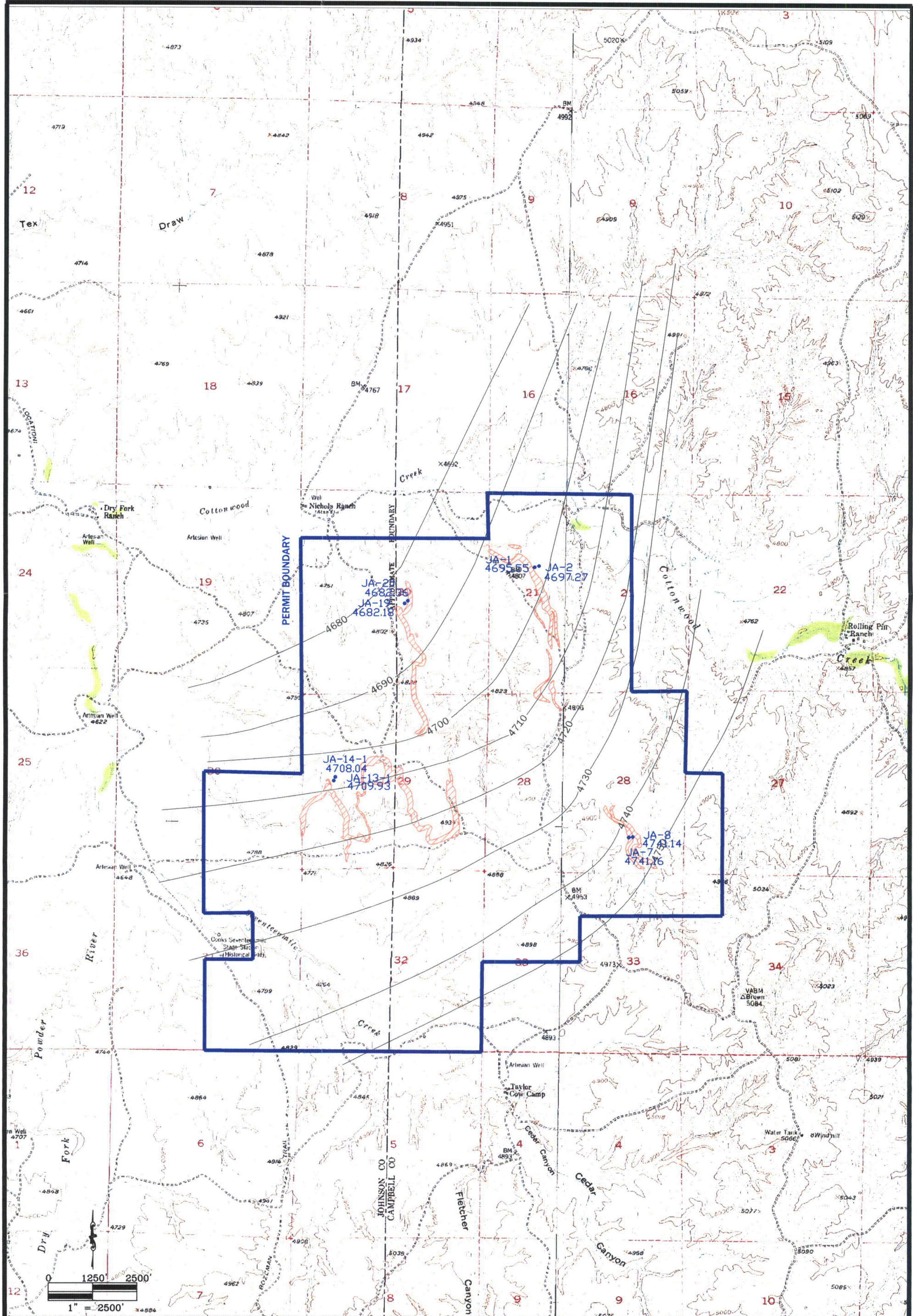


FIGURE JD-D6-3. TYPICAL AQUIFER AND AQUITARD SEQUENCE
AT THE NICHOLS RANCH PERMIT



LEGEND

- WELLFIELD
- PERMIT BOUNDARY
- WATER LEVEL ELEVATION CONTOUR
- A SAND WELL

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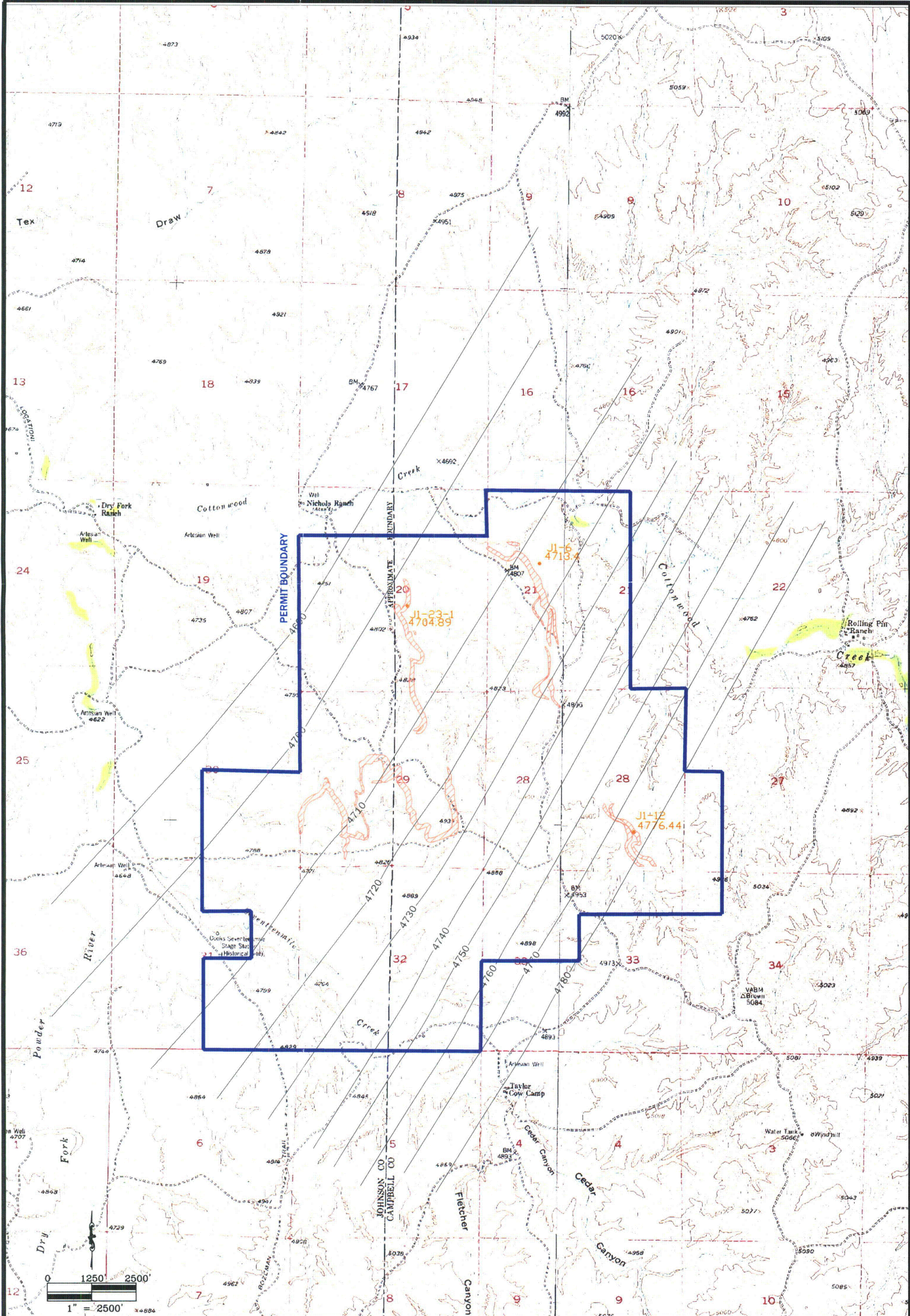
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**FIGURE JD-D6-5. JANE DOUGH UNIT
WATER-LEVEL ELEVATIONS FOR THE
A SAND AQUIFER, 2013, ft-msl**



- LEGEND**
- WELLFIELD
 - PERMIT BOUNDARY
 - WATER LEVEL ELEVATION CONTOUR
 - 1 SAND WELL

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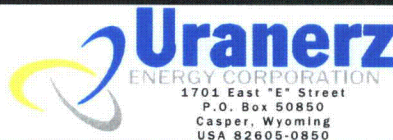
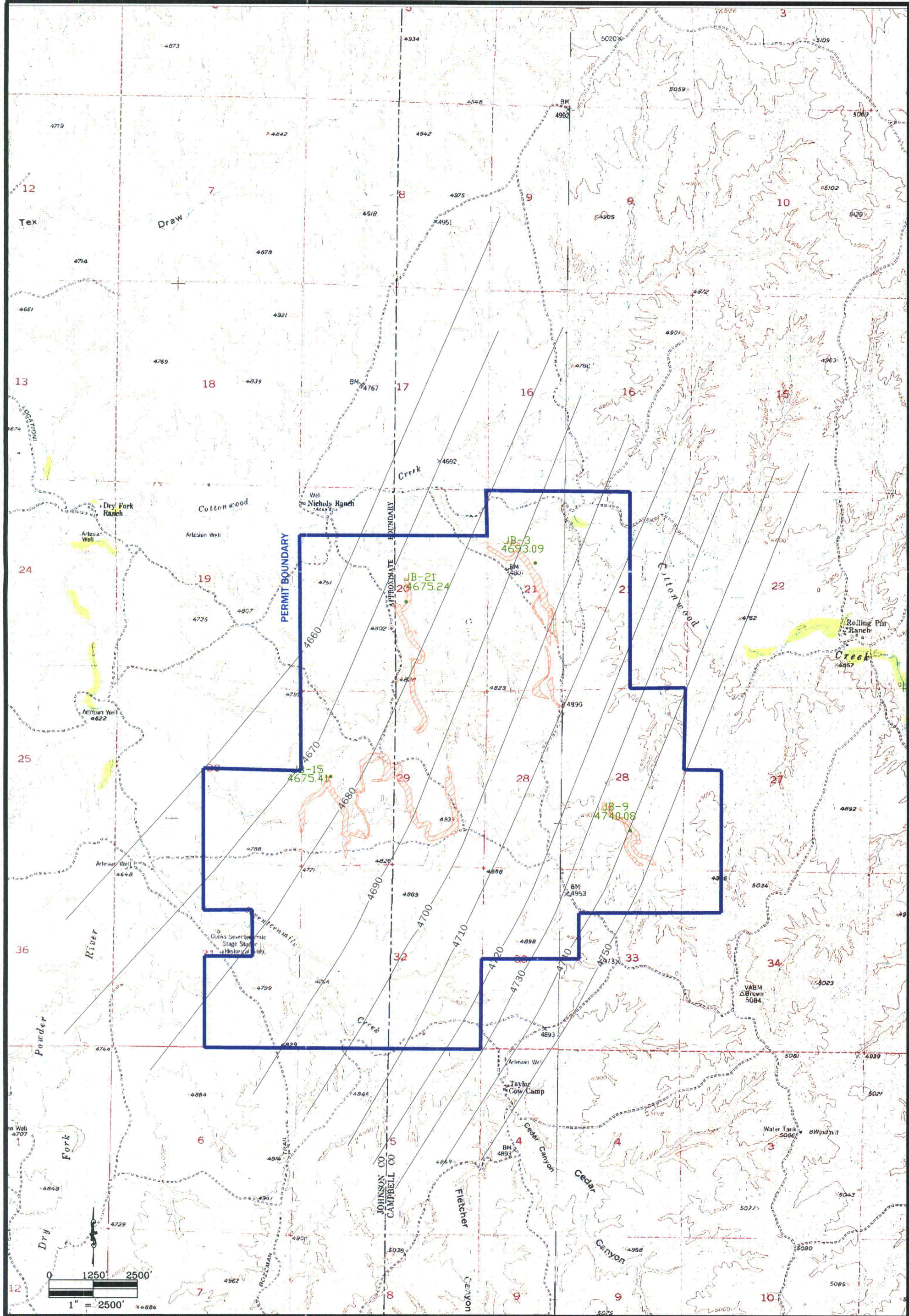


FIGURE JD-D6-6. JANE DOUGH UNIT
WATER-LEVEL ELEVATIONS FOR THE
1 SAND AQUIFER, 2013, ft-msl



LEGEND

- WELLFIELD
- PERMIT BOUNDARY
- WATER LEVEL ELEVATION CONTOUR
- B SAND WELL

JB-3

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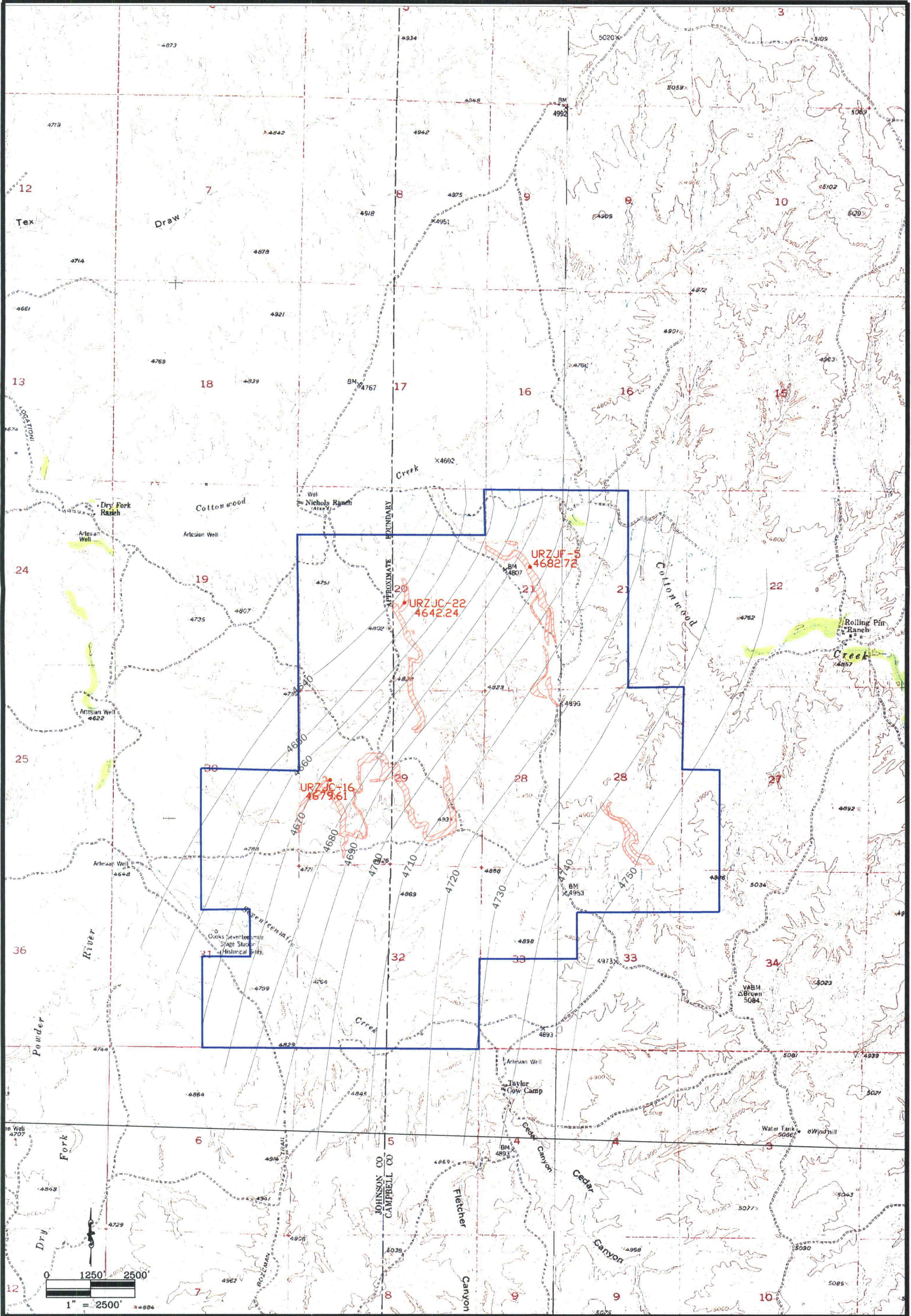
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**FIGURE JD-D6-7. JANE DOUGH UNIT
WATER-LEVEL ELEVATIONS FOR THE
B SAND AQUIFER, 2013, ft-msl**



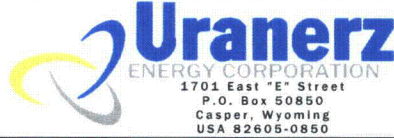
- LEGEND**
- WELLFIELD
 - PERMIT BOUNDARY
 - WATER LEVEL ELEVATION CONTOUR
 - F SAND WELL

REVISIONS	No.	DATE	MADE BY	DESCRIPTION
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	2			
	3			
	4			
DATE		DRAWN BY	CHECKED	APPROVED
1/2014		ADA		

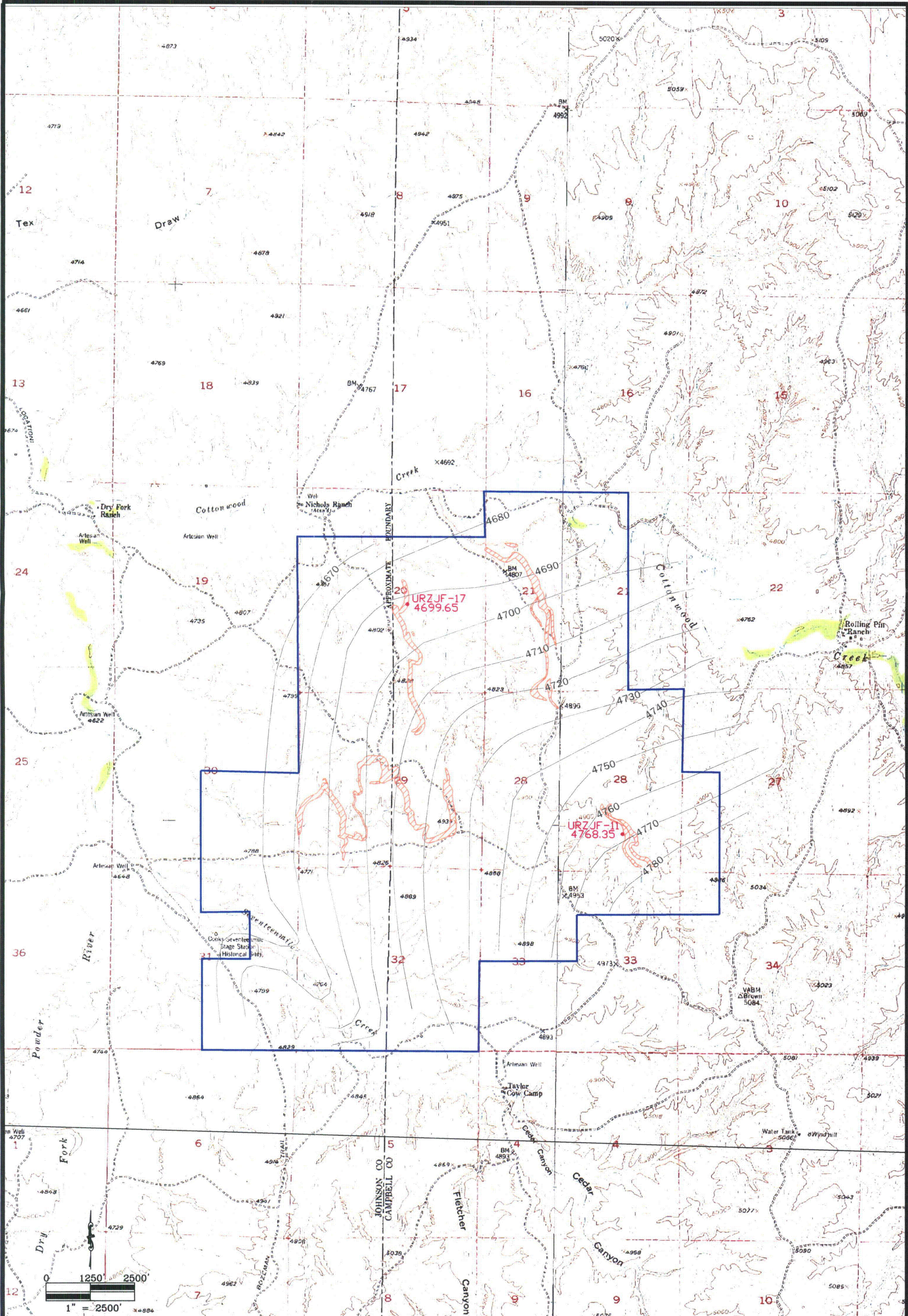
HYDRO-ENGINEERING L.L.C.

HYDRO-ENGINEERING L.L.C.
4685 EAST MAGNOLIA
CASPER, WYOMING, 82604

FILE: C:\PROJECTS\2013-14\JDPIE20



**FIGURE JD-D6-8. JANE DOUGH UNIT
WATER-LEVEL ELEVATIONS FOR THE
F SAND AQUIFER, 2013, ft-msl**



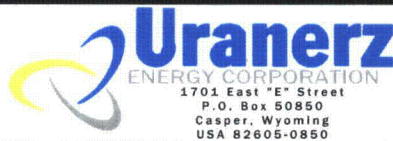
- LEGEND**
- WELLFIELD
 - PERMIT BOUNDARY
 - WATER LEVEL ELEVATION CONTOUR
 - URZJG-11 G SAND WELL

REVISIONS	No.	DATE	MADE BY	DESCRIPTION
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	2			
	3			
	4			
DATE		DRAWN BY	CHECKED	APPROVED
1/2014		ADA		

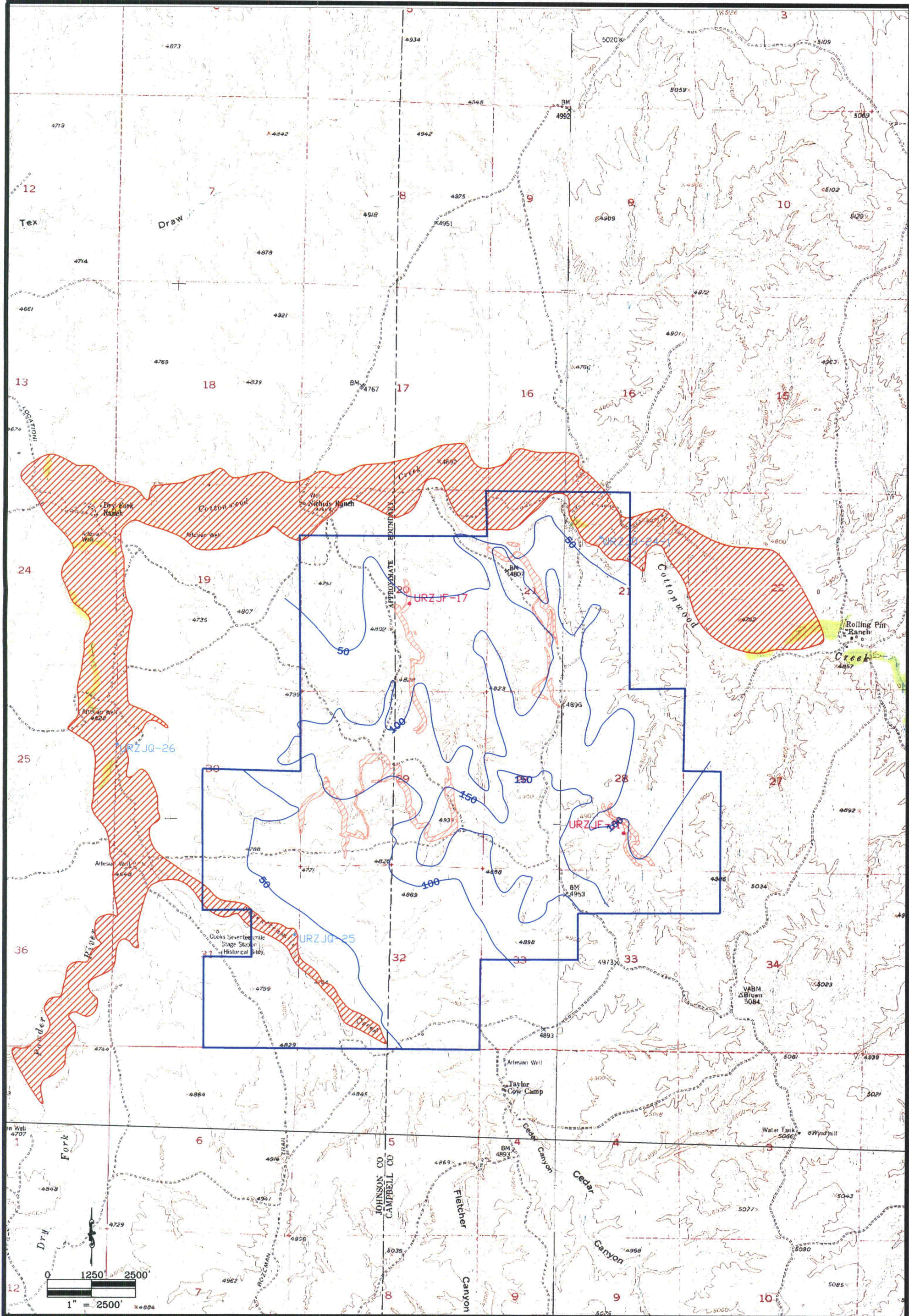
HYDRO-ENGINEERING L.L.C.

HYDRO-ENGINEERING L.L.C.
4885 EAST MAGNOLIA
CASPER, WYOMING, 82604

FILE: C:\PROJECTS\2013-14\JDPIEZO



**FIGURE JD-D6-9. JANE DOUGH UNIT
WATER-LEVEL ELEVATIONS FOR THE
G SAND AQUIFER, 2013, ft-msl**



LEGEND

- WELLFIELD
- PERMIT BOUNDARY
- WATER LEVEL ELEVATION CONTOUR
- URZJG-11 G SAND WELL
- URZJG-26 ALLUVIAL WELL
- G SAND - DTW
- ALLUVIAL AQUIFER <10 FT.

REVISEMENTS	No.	DATE	MADE BY	DESCRIPTION
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2				
3				
4				

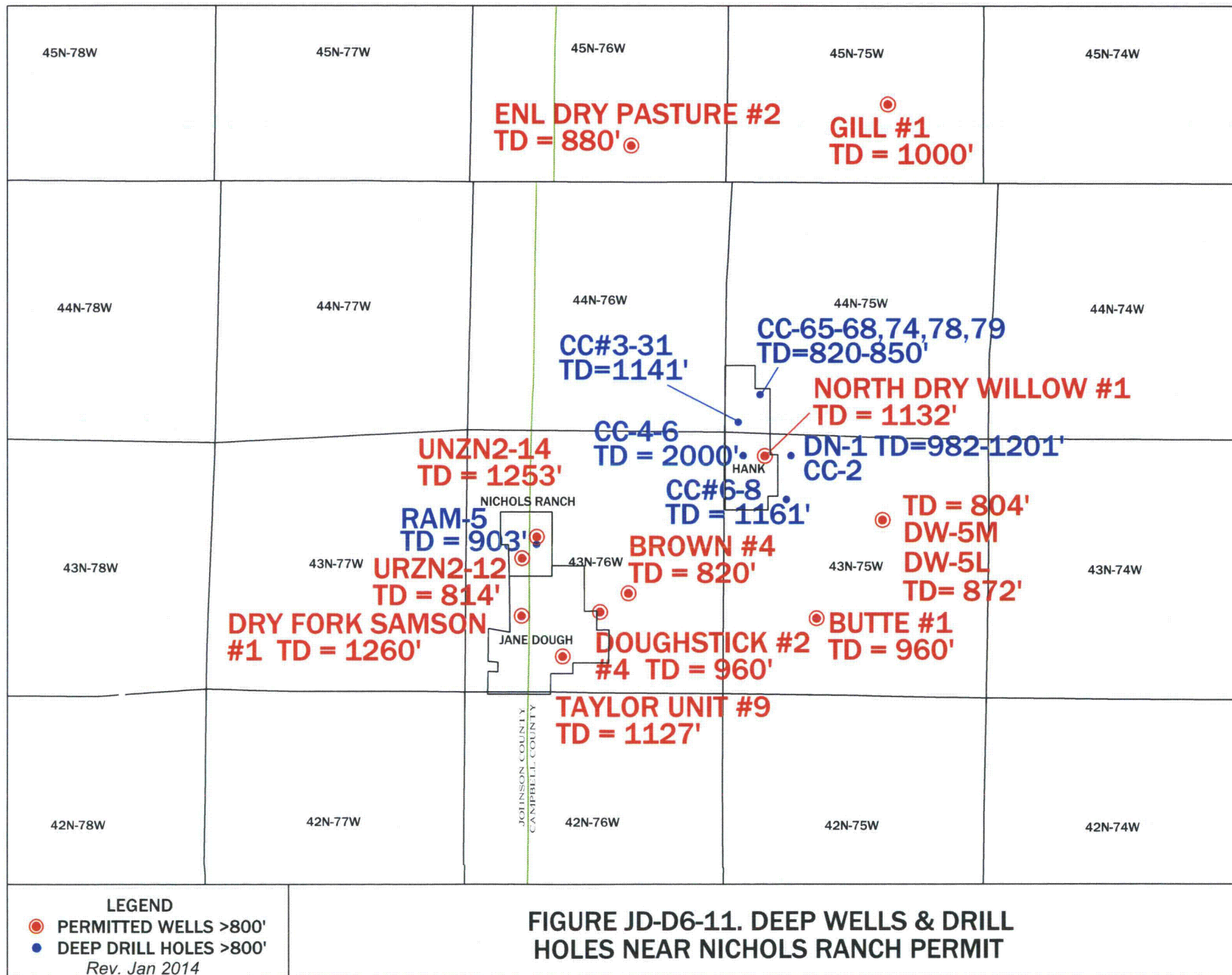
DATE	DRAWN BY	CHECKED	APPROVED
1/2014	ADA		

HYDRO-ENGINEERING L.L.C.

HYDRO-ENGINEERING L.L.C.
4885 EAST MAGNOLIA
CASPER, WYOMING, 82604
FILE: C:\PROJECTS\2013-14\JDPIEZO

Uranerz
ENERGY CORPORATION
1701 East "E" Street
P.O. Box 50850
Casper, Wyoming
USA 82605-0850

FIGURE JD-D6-10. DEPTH TO WATER IN THE G SAND AND ALLUVIAL AQUIFERS AT THE JANE DOUGH UNIT, 2013, IN FEET



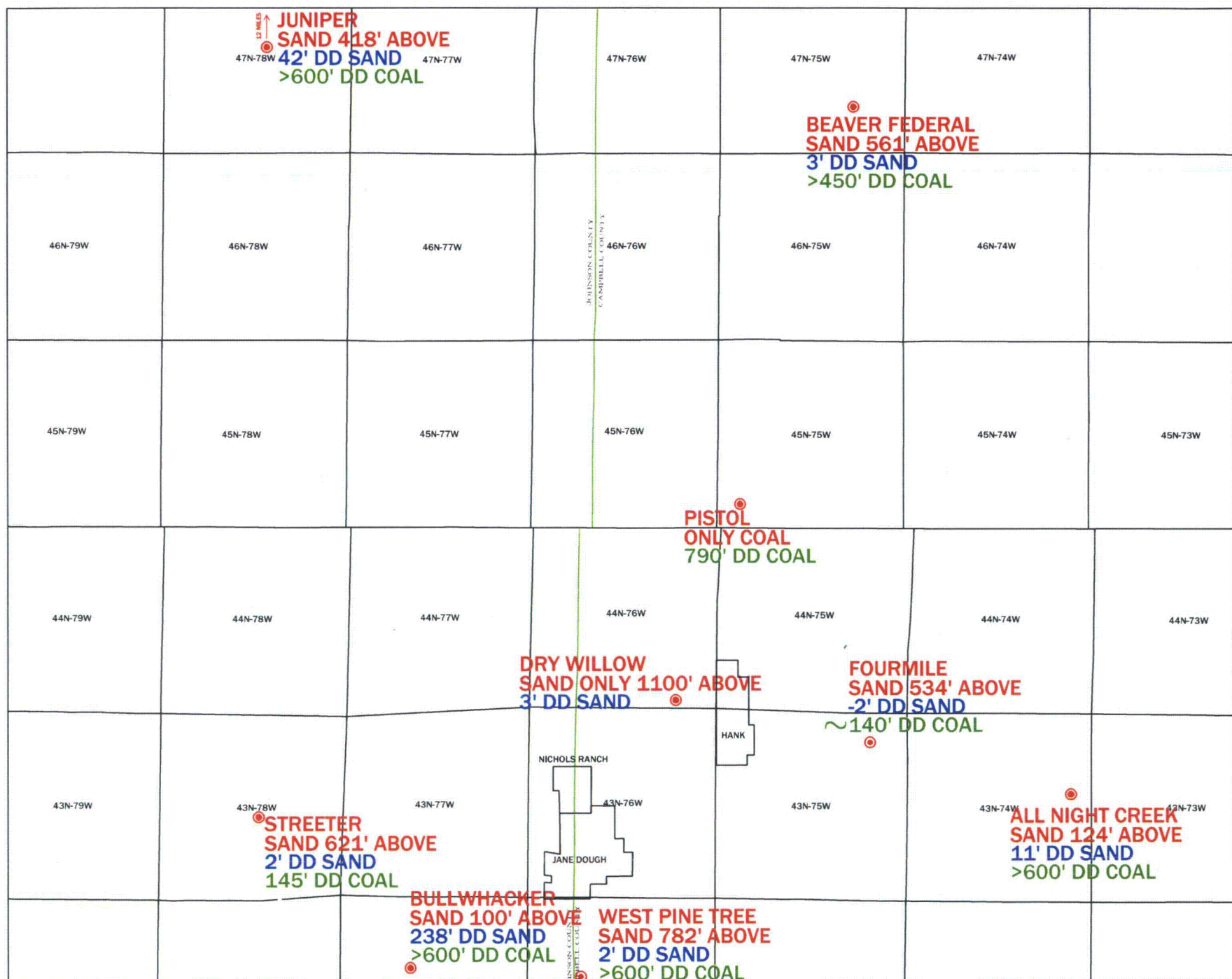


FIGURE JD-D6-12. LOCATION OF COAL BED MONITORING

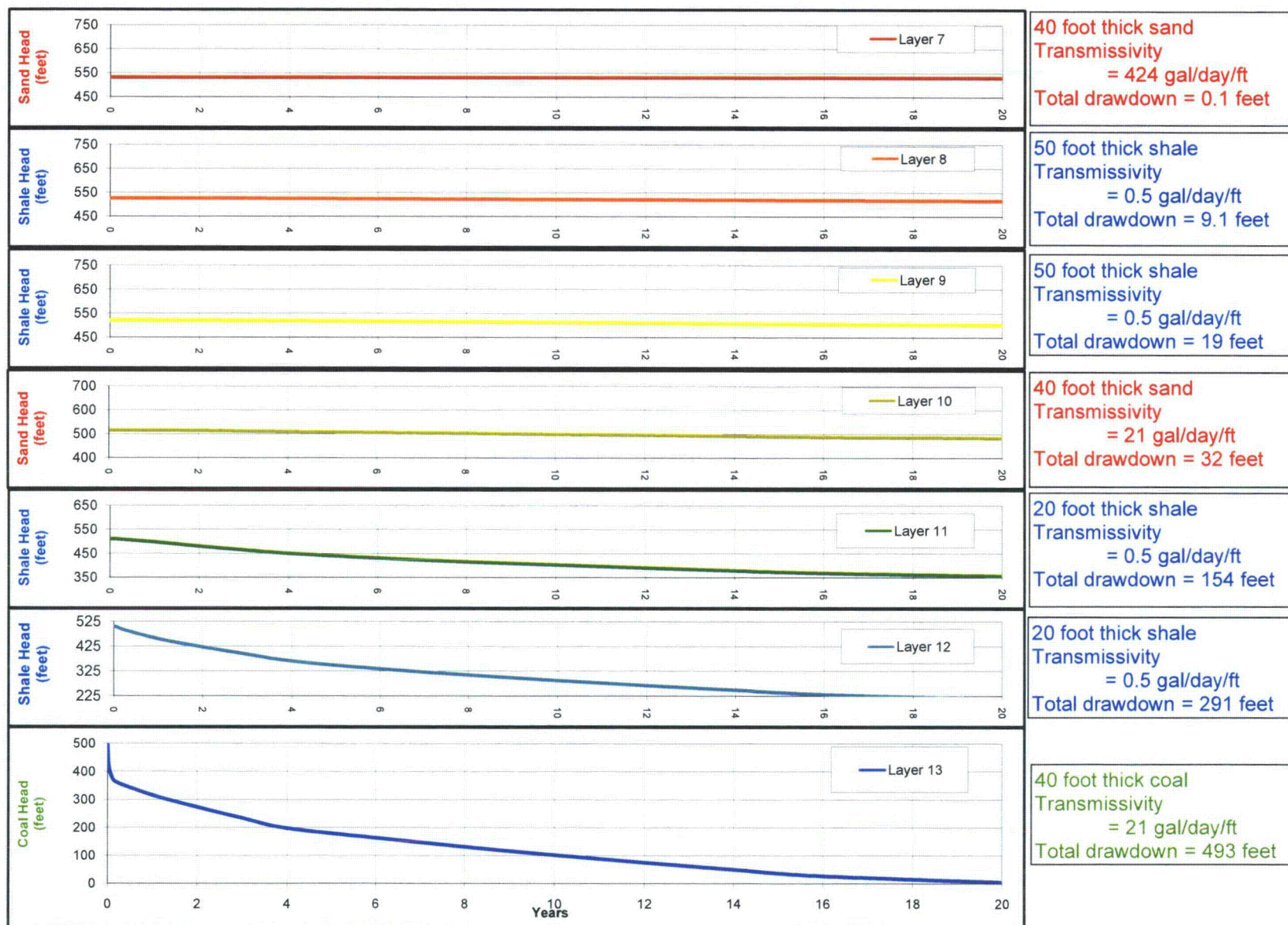


Figure JD-D6-13. Predicted Water Level Changes In Coal and Overlying Layers

**ADDENDUM JD-D6A:
SURFACE WATER QUALITY**

April 2014

SURFACE WATER QUALITY ADDENDUM JD-D6A

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JD-D6A.1-1	SURFACE WATER QUALITY.....JD-D6A.1-1

TABLE JD-D6A.1-1. SURFACE WATER QUALITY

SITE	DATE	TEMP	pH(f)	Cond(f)	TDS	Alkalinity	U	Ra226	Ra226(e)	NH3	CO3	HCO3	SO4	F	Cl	N	Ca
		°C															
Cottonwood U Nichols	6/9/2008	-	-	-	1800	-	0.137	0	-	0.7	<1	245	1030	0.2	18	0.1	141
Cottonwood D Nichols	6/10/2008	-	-	-	197	-	0.0009	-0.1	-	<0.1	<1	148	12	<0.1	<1	<0.05	22
JD RES 19-1	6/24/2010	20.70	8.95	1607	1100	--	0.0006	0.15	0.22	0.32	107	846	131	1.0	6	0.4	12
	7/16/2010	18.20	9.67	1699	1130	--	0.0008	0.25	0.16	0.13	116	868	121	1.1	7	0.2	11
	10/5/2010	11.80	9.81	1930	1340	--	0.0004	2.4	0.32	0.54	170	964	162	1.2	8	0.2	14
	3/24/2011	0.40	8.70	1608	961	--	0.0004	0.17	0.11	0.14	47	827	124	0.9	7	1.1	31
	7/26/2012	25.00	9.14	1702	1140	893	0.0009	0.33	0.19	<0.05	146	794	117	1.2	8	<0.1	10
JD RES 19-2	6/24/2010	20.20	8.84	1631	1080	--	0.0005	0.30	0.21	0.56	112	877	100	1.0	7	0.5	13
	7/16/2010	18.70	9.65	1709	1120	--	0.0006	0.21	0.14	<0.05	135	859	104	1.1	7	0.3	10
	10/6/2010	9.40	10.03	2480	1400	--	0.0030	0.99	0.26	<0.05	246	920	134	1.3	8	<0.1	8
	3/24/2011	0.30	8.79	1765	1020	--	0.0009	0.22	0.11	1.20	63	917	115	1.0	7	0.5	21
	7/26/2012	24.40	8.80	1762	1160	909	0.0007	0.26	0.15	0.49	95	916	132	1.2	9	0.3	12
	2/13/2013	10.50	7.84	1634	1020	911	<0.0003	1.0	0.21	3.02	27	1060	52	1.2	6	0.3	61
JD RES 29-1	6/24/2010	21.50	9.17	3160	2090	--	0.0011	0.46	0.28	<0.05	326	1590	115	1.3	11	<0.1	7
	7/16/2010	19.20	10.08	3700	2220	--	0.0013	0.02	0.13	<0.05	384	1610	123	1.4	12	<0.1	6
	10/6/2010	9.50	10.30	4860	2780	--	0.0035	7.3	0.58	<0.05	628	1820	149	1.7	14	<0.1	9
	3/24/2011	-0.40	9.07	1314	1530	--	0.0009	-0.07	0.07	<0.05	179	1230	111	1.1	10	1.1	13
	7/26/2012	24.10	9.47	4370	2930	2350	0.0047	0.25	0.14	0.17	583	1680	217	2.0	24	<0.1	7
JD RES 29-2	6/24/2010	21.80	8.26	2190	1400	--	<0.0003	0.44	0.22	0.22	72	1350	90	1.1	7	1.2	29
	7/16/2010	18.80	8.76	2410	1400	--	0.0004	0.24	0.14	0.22	83	1380	61	1.2	7	1.0	26
	10/6/2010	10.80	8.75	1994	1420	--	0.0008	0.70	0.21	0.10	95	1390	33	1.2	7	1.6	29
	3/24/2011	1.00	8.79	2690	1280	--	0.0006	0.02	0.09	0.31	68	1260	85	1.1	7	1.3	23
	7/24/2012	26.90	8.62	1810	1180	--	0.0004	0.35	0.16	<0.05	72	1110	39	1.2	7	0.7	19
JD RES 30-1	6/25/2010	22.40	8.79	1852	1270	--	0.0034	0.23	0.15	0.15	106	1080	113	1.2	7	0.3	14
	7/16/2010	18.70	9.40	2790	1710	--	0.0126	0.12	0.14	0.05	120	949	483	1.0	13	0.2	18
	4/26/2011	4.80	9.05	1923	1210	--	0.0070	0.35	0.20	0.07	83	933	172	1.1	8	0.4	20
	7/24/2012	26.30	8.96	2160	1400	--	0.0040	0.64	0.18	<0.05	146	1060	116	1.3	9	<0.1	12
JD RES 30-2	6/25/2010	22.00	8.58	1717	1190	--	0.0027	0.54	0.15	0.58	53	1080	106	1.2	7	0.3	21
	7/16/2010	20.00	9.31	2060	1210	--	0.0020	0.59	0.21	0.19	106	1050	89	1.2	7	0.3	13
	4/26/2011	5.10	9.25	1892	1200	--	0.0038	1.6	0.27	0.18	86	952	150	1.1	7	0.5	21
	6/19/2012	20.50	8.96	2100	1390	902	0.0077	0.29	0.25	<0.05	92	913	257	1.1	8	0.5	16
	7/24/2012	25.00	8.88	1844	1250	--	0.0037	0.50	0.20	<0.05	116	978	113	1.2	8	0.1	15
JD RES 31-1	6/25/2010	24.10	8.82	1868	1300	--	0.0071	0.31	0.13	<0.05	162	746	252	1.0	7	<0.1	9
	10/8/2010	9.30	9.36	1885	1260	--	0.0045	0.34	0.16	0.17	138	1080	95	1.2	7	0.4	13
	3/23/2011	2.00	8.80	384	202	--	0.0014	0.25	0.10	<0.05	11	157	46	0.5	2	<0.1	17
	6/18/2012	20.30	9.12	1245	821	596	0.0019	0.09	0.14	<0.05	94	535	114	1.6	6	0.2	13

*All concentrations are in mg/l, except conductivity in mmhos/cm and radium in pCi/l.

TABLE JD-D6A.1-1. SURFACE WATER QUALITY

SITE	DATE	TEMP °C	pH(f)	Cond(f)	TDS	Alkalinity	U	Ra226	Ra226(e)	NH3	CO3	HCO3	SO4	F	Cl	N	Ca
JD RES 31-2	6/25/2010	23.40	8.68	1810	1240	--	0.0052	0.39	0.16	<0.05	97	841	239	0.9	7	<0.1	16
	7/16/2010	20.00	9.64	2410	1460	--	0.0078	0.06	0.13	<0.05	146	904	284	1.0	8	<0.1	10
	10/8/2010	8.90	9.28	1666	1130	--	0.0035	0.21	0.13	0.21	116	973	84	1.2	6	0.5	15
	3/23/2011	2.00	9.46	647	382	--	0.0014	0.31	0.12	<0.05	22	254	80	0.4	4	<0.1	16
	3/29/2011	2.60	7.68	1892	1160	--	0.0048	0.66	0.17	0.42	52	1040	145	1.0	7	0.7	30
JD RES 31-3	7/25/2012	24.60	9.16	1250	814	623	0.0012	0.47	0.19	<0.05	102	551	105	1.7	7	0.1	11
	6/25/2010	23.60	8.89	1298	910	--	0.0041	0.37	0.15	0.05	51	458	269	0.7	6	<0.1	18
	7/19/2010	19.50	10.07	1397	927	--	0.0044	0.45	0.13	<0.05	89	409	283	0.8	7	<0.1	11
	10/8/2010	8.20	9.81	2520	1470	--	0.0100	0.30	0.10	0.23	143	683	443	1.2	11	<0.1	15
	3/29/2011	2.70	9.56	1523	988	--	0.0034	0.28	0.11	<0.05	75	547	250	1.0	8	<0.1	27
JD RES 31-4	6/19/2012	20.80	9.98	1721	1230	202	0.0054	-0.06	0.14	<0.05	78	88	635	0.8	9	0.1	19
	7/24/2012	24.50	10.31	1962	1350	--	0.0061	0.31	0.14	<0.05	93	50	734	0.8	10	0.3	22
	6/25/2010	22.80	9.12	1563	1070	--	0.0040	0.55	0.17	<0.05	125	625	206	1.1	8	<0.1	12
	7/19/2010	18.50	10.18	1693	1140	--	0.0043	0.22	0.10	<0.05	184	576	215	1.2	8	<0.1	10
	10/8/2010	8.40	10.33	2620	1420	--	0.0244	0.18	0.10	0.11	277	657	275	1.6	10	<0.1	11
JD RES 32-1	3/29/2011	3.60	10.04	1410	917	--	0.0038	0.38	0.11	<0.05	91	503	189	1.1	8	<0.1	8
	6/19/2012	21.60	9.67	1227	814	567	0.0009	-0.2	0.15	<0.05	173	339	132	1.3	6	0.4	11
	7/24/2012	25.10	10.05	1398	888	--	0.0012	0.20	0.13	<0.05	257	217	150	1.4	7	<0.1	6
	6/28/2010	23.60	8.83	1880	1270	--	0.0025	0.29	0.15	<0.05	144	1150	25	1.3	7	0.3	11
	7/19/2010	19.40	9.74	1969	1310	--	0.0022	0.39	0.12	<0.05	191	1110	19	1.3	7	0.1	8
JD RES 33-1	3/23/2011	1.00	5.34	1781	1040	--	0.0021	0.32	0.11	<0.05	109	1000	7	1.2	8	0.4	13
	4/26/2011	4.90	9.44	1773	1140	--	0.0011	0.06	0.21	0.06	124	1000	6	1.3	8	0.2	13
	6/22/2012	21.50	9.04	1807	1210	1090	0.0007	0.38	0.14	<0.05	143	1040	6	1.3	7	<0.1	11
	7/25/2012	25.40	9.14	1970	1280	1190	0.0006	0.30	0.14	<0.05	207	1030	5	1.3	8	0.5	8
	6/24/2010	22.90	8.84	1563	1040	--	0.0018	0.22	0.23	0.09	106	942	26	1.1	7	0.3	14
JD RES 6-1	7/19/2010	19.70	9.74	1676	1130	--	0.0020	0.38	0.12	<0.05	168	915	27	1.2	7	<0.1	8
	10/6/2010	11.50	9.94	1871	1310	--	0.0027	0.18	0.15	<0.05	223	1030	30	1.4	8	<0.1	7
	3/24/2011	-0.60	9.22	1195	692	--	0.0020	0.40	0.14	0.49	51	655	33	0.8	6	0.6	15
	6/18/2012	21.00	9.01	1500	976	850	0.0021	0.43	0.26	<0.05	109	816	41	1.1	7	0.1	13
	7/25/2012	24.20	9.10	1680	1090	962	0.0027	0.22	0.12	<0.05	157	855	45	1.2	8	<0.1	10
JD SS 1	6/28/2010	24.40	8.28	1399	897	--	0.0004	0.28	0.15	1.17	46	914	24	1.0	14	<0.1	27
	7/16/2010	19.90	8.84	1443	923	--	0.0004	0.05	0.11	1.03	60	900	20	1.0	28	0.1	23
	3/25/2011	0.40	8.83	1350	774	--	<0.0003	0.31	0.11	0.85	45	806	13	0.9	10	0.2	35
	6/22/2012	21.00	8.66	1158	741	678	0.0005	0.93	0.20	0.21	57	712	15	1.1	8	0.3	19
	7/25/2012	23.30	8.99	1241	803	708	0.0005	0.21	0.13	<0.05	87	686	18	1.1	10	<0.1	12
JD SS 1	3/23/2011	-2.50	5.74	155.4	112	--	0.0017	0.38	0.12	<0.05	<5	85	26	<0.1	1	<0.1	21
	4/19/2012	8.90	6.90	310	204	72	0.0018	0.23	0.15	0.32	<5	88	70	<0.1	2	<0.1	37
	6/6/2013				232	113	0.0004	0.14	0.17	1.19	<5	137	20	0.1	4	<0.1	38

*All concentrations are in mg/l, except conductivity in mmhos/cm and radium in pCi/l.

TABLE JD-D6A.1-1. SURFACE WATER QUALITY

SITE	DATE	Mg	K	Na	Fe	Mn	Cu	Zn	Pb	Ni	Cr	Ba	V	Mo	Al	B	Se
Cottonwood U Nichols	6/9/2008	77	27	288	0.19	0.36	<0.01	0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	0.1	0.001
Cottonwood D Nichols	6/10/2008	5	13	18	0.57	0.05	<0.01	<0.01	0.001	<0.05	<0.05	<0.1	<0.1	<0.1	0.2	<0.1	0.002
JD RES 19-1	6/24/2010	34	48	327	<0.03	<0.01	<0.01	0.07	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	0.2	<0.001
	7/16/2010	35	49	348	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.2	<0.001
	10/5/2010	41	59	413	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	<0.1	<0.001
	3/24/2011	31	44	296	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.4	<0.1	<0.1	<0.1	0.2	<0.001
	7/26/2012	38	60	323	<0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.2	0.001
JD RES 19-2	6/24/2010	36	52	354	<0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.2	<0.001
	7/16/2010	38	53	372	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.3	<0.001
	10/6/2010	46	63	459	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	0.3	0.002
	3/24/2011	36	49	342	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.3	<0.001
	7/26/2012	37	64	340	0.05	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.3	<0.001
	2/13/2013	32	51	272	<0.03	0.02	<0.01	<0.01	<0.001	<0.05	<0.05	1.7	<0.1	<0.1	<0.1	0.2	<0.001
JD RES 29-1	6/24/2010	33	34	820	0.08	<0.01	<0.01	0.02	0.003	<0.05	<0.05	0.4	<0.1	<0.1	<0.1	0.2	<0.001
	7/16/2010	35	36	872	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.4	<0.1	0.7	<0.1	0.2	<0.001
	10/6/2010	42	45	1080	0.04	0.03	<0.01	<0.01	<0.001	<0.05	<0.05	0.5	<0.1	<0.1	<0.1	0.2	0.001
	3/24/2011	22	27	616	<0.03	0.02	<0.01	<0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.1	<0.001
	7/26/2012	38	43	1100	0.04	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	0.2	0.002
JD RES 29-2	6/24/2010	34	32	500	<0.03	<0.01	<0.01	0.02	0.001	<0.05	<0.05	0.7	<0.1	<0.1	<0.1	0.2	<0.001
	7/16/2010	34	31	486	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	1.0	<0.1	0.1	<0.1	0.2	<0.001
	10/6/2010	34	32	482	0.09	0.01	<0.01	<0.01	<0.001	<0.05	<0.05	1.0	<0.1	<0.1	<0.1	0.2	<0.001
	3/24/2011	31	31	462	0.15	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.4	<0.1	<0.1	<0.1	0.2	<0.001
	7/24/2012	28	29	428	<0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	0.6	<0.1	<0.1	<0.1	0.2	<0.001
JD RES 30-1	6/25/2010	37	32	435	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.6	<0.1	<0.1	<0.1	0.2	<0.001
	7/16/2010	56	29	515	<0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	0.4	<0.1	<0.1	<0.1	0.1	<0.001
	4/26/2011	39	30	378	<0.03	0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	0.2	<0.001
	7/24/2012	35	35	524	0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.2	<0.001
JD RES 30-2	6/25/2010	36	33	387	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.7	<0.1	<0.1	<0.1	0.2	<0.001
	7/16/2010	35	34	397	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.8	<0.1	<0.1	<0.1	0.2	<0.001
	4/26/2011	37	30	380	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.2	<0.001
	6/19/2012	42	33	426	<0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	0.3	<0.001
	7/24/2012	31	29	402	0.04	<0.01	<0.01	0.02	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.2	<0.001
JD RES 31-1	6/25/2010	37	31	421	0.04	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	0.1	<0.001
	10/8/2010	38	35	463	0.07	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.5	<0.1	<0.1	0.1	0.2	0.001
	3/23/2011	10	12	45	0.18	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	0.2	<0.1	<0.001
	6/18/2012	36	29	265	<0.03	<0.01	<0.01	0.04	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	0.1	0.011

*All concentrations are in mg/l, except conductivity in mmhos/cm and radium in pCi/l.

TABLE JD-D6A.1-1. SURFACE WATER QUALITY

SITE	DATE	Mg	K	Na	Fe	Mn	Cu	Zn	Pb	Ni	Cr	Ba	V	Mo	Al	B	Se
JD RES 31-2	6/25/2010	37	31	416	0.06	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	0.1	0.1	<0.001
	7/16/2010	39	31	484	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	0.2	<0.001
	10/8/2010	37	33	391	<0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	0.7	<0.1	<0.1	<0.1	0.2	0.001
	3/23/2011	11	15	110	0.19	<0.01	<0.01	0.02	<0.001	<0.05	<0.05	0.1	<0.1	<0.1	0.2	<0.1	<0.001
	3/29/2011	36	29	399	<0.03	0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.4	<0.1	<0.1	<0.1	0.2	<0.001
JD RES 31-3	7/25/2012	38	33	247	<0.03	<0.01	<0.01	0.02	<0.001	<0.05	<0.05	0.4	<0.1	<0.1	<0.1	0.1	<0.001
	6/25/2010	27	21	266	0.06	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	0.1	<0.001
	7/19/2010	27	22	284	0.04	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	0.1	<0.001
	10/8/2010	36	31	495	0.13	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	0.1	0.2	0.002
	3/29/2011	31	24	284	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	<0.1	<0.001
JD RES 31-4	6/19/2012	32	25	324	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	0.1	0.001
	7/24/2012	33	29	364	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	<0.1	0.001
	6/25/2010	36	30	345	0.04	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	0.2	<0.001
	7/19/2010	38	32	363	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	0.2	<0.001
	10/8/2010	39	38	507	0.26	0.03	0.02	<0.01	0.021	<0.05	<0.05	<0.1	<0.1	<0.1	0.1	0.3	0.002
JD RES 32-1	3/29/2011	26	26	282	0.42	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.1	<0.1	<0.1	0.7	<0.1	<0.001
	6/19/2012	37	28	260	<0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	0.2	<0.001
	7/24/2012	34	29	255	<0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	0.1	<0.001
	6/28/2010	32	22	492	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.6	<0.1	<0.1	<0.1	0.2	0.002
	7/19/2010	32	23	467	0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.6	<0.1	<0.1	<0.1	0.1	0.002
JD RES 33-1	3/23/2011	24	19	399	0.04	<0.01	<0.01	0.02	<0.001	<0.05	<0.05	0.6	<0.1	<0.1	<0.1	0.1	<0.001
	4/26/2011	27	20	402	0.06	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.5	<0.1	<0.1	<0.1	0.1	<0.001
	6/22/2012	26	20	437	0.11	<0.01	<0.01	0.02	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	0.1	0.2	<0.001
	7/25/2012	28	21	468	0.06	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	<0.1	0.1	<0.001
	6/24/2010	33	21	359	0.05	<0.01	<0.01	<0.01	0.001	<0.05	<0.05	0.4	<0.1	<0.1	<0.1	0.2	<0.001
JD RES 6-1	7/19/2010	34	23	375	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.4	<0.1	<0.1	<0.1	0.1	<0.001
	10/6/2010	41	26	450	<0.03	0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.5	<0.1	<0.1	<0.1	0.2	<0.001
	3/24/2011	24	18	231	0.11	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.3	<0.1	<0.1	0.2	0.1	<0.001
	6/18/2012	33	21	367	<0.03	<0.01	<0.01	0.03	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	<0.1	0.1	0.009
	7/25/2012	35	24	381	0.06	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	0.2	<0.1	<0.1	0.1	0.2	<0.001
JD SS 1	6/28/2010	35	25	284	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.9	<0.1	<0.1	<0.1	0.2	<0.001
	7/16/2010	37	25	275	<0.03	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	0.9	<0.1	<0.1	<0.1	0.1	<0.001
	3/25/2011	30	21	239	<0.03	<0.01	<0.01	0.01	<0.001	<0.05	<0.05	1.0	<0.1	<0.1	<0.1	0.1	<0.001
	6/22/2012	36	26	249	<0.03	<0.01	<0.01	0.05	<0.001	<0.05	<0.05	0.6	<0.1	<0.1	<0.1	0.2	<0.001
	7/25/2012	36	30	256	<0.03	<0.01	<0.01	0.02	<0.001	<0.05	<0.05	0.4	<0.1	<0.1	<0.1	0.2	<0.001
JD SS 1	3/23/2011	4	6	7	0.18	0.02	<0.01	0.02	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	<0.1	<0.001
	4/19/2012	8	8	8	0.53	<0.01	<0.01	<0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	<0.1	<0.001
	6/6/2013	6	13	4	0.53	0.27	<0.01	<0.01	<0.001	<0.05	<0.05	<0.1	<0.1	<0.1	<0.1	<0.1	0.001

*All concentrations are in mg/l, except conductivity in mmhos/cm and radium in pCi/l.

TABLE JD-D6A.1-1. SURFACE WATER QUALITY

SITE	DATE	As	Hg	Cd
Cottonwood U Nichols	6/9/2008	0.003	<0.001	<0.005
Cottonwood D Nichols	6/10/2008	0.004	<0.001	<0.005
JD RES 19-1	6/24/2010	0.001	<0.001	<0.005
	7/16/2010	0.002	<0.001	<0.005
	10/5/2010	0.002	<0.001	<0.005
	3/24/2011	<0.001	<0.001	<0.005
	7/26/2012	0.003	<0.001	<0.005
JD RES 19-2	6/24/2010	<0.001	<0.001	<0.005
	7/16/2010	0.001	<0.001	<0.005
	10/6/2010	0.003	<0.001	<0.005
	3/24/2011	0.001	<0.001	<0.005
	7/26/2012	0.003	<0.001	<0.005
	2/13/2013	<0.001	<0.001	<0.005
JD RES 29-1	6/24/2010	0.004	<0.001	<0.005
	7/16/2010	0.007	<0.001	<0.005
	10/6/2010	0.005	<0.001	<0.005
	3/24/2011	0.002	<0.001	<0.005
	7/26/2012	0.010	<0.001	<0.005
JD RES 29-2	6/24/2010	0.002	<0.001	<0.005
	7/16/2010	0.003	<0.001	<0.005
	10/6/2010	0.002	<0.001	<0.005
	3/24/2011	0.001	<0.001	<0.005
	7/24/2012	0.003	<0.001	<0.005
JD RES 30-1	6/25/2010	0.002	<0.001	<0.005
	7/16/2010	0.005	<0.001	<0.005
	4/26/2011	0.001	<0.001	<0.005
	7/24/2012	0.006	<0.001	<0.005
JD RES 30-2	6/25/2010	0.003	<0.001	<0.005
	7/16/2010	0.003	<0.001	<0.005
	4/26/2011	0.001	<0.001	<0.005
	6/19/2012	0.005	<0.001	<0.005
	7/24/2012	0.005	<0.001	<0.005
JD RES 31-1	6/25/2010	0.003	<0.001	<0.005
	10/8/2010	0.002	<0.001	<0.005
	3/23/2011	0.001	<0.001	<0.005
	6/18/2012	0.002	<0.001	<0.005

*All concentrations are in mg/l, except conductivity in mmhos/cm and radium in pCi/l.

TABLE JD-D6A.1-1. SURFACE WATER QUALITY

SITE	DATE	As	Hg	Cd
JD RES 31-2	6/25/2010	0.002	<0.001	<0.005
	7/16/2010	0.004	<0.001	<0.005
	10/8/2010	0.002	<0.001	<0.005
	3/23/2011	0.002	<0.001	<0.005
	3/29/2011	0.001	<0.001	<0.005
	7/25/2012	0.002	<0.001	<0.005
JD RES 31-3	6/25/2010	0.004	<0.001	<0.005
	7/19/2010	0.005	<0.001	<0.005
	10/8/2010	0.009	<0.001	<0.005
	3/29/2011	0.003	<0.001	<0.005
	6/19/2012	0.005	<0.001	<0.005
	7/24/2012	0.008	<0.001	<0.005
JD RES 31-4	6/25/2010	0.004	<0.001	<0.005
	7/19/2010	0.006	<0.001	<0.005
	10/8/2010	0.012	<0.001	<0.005
	3/29/2011	0.007	<0.001	<0.005
	6/19/2012	0.005	<0.001	<0.005
	7/24/2012	0.007	<0.001	<0.005
JD RES 32-1	6/28/2010	0.003	<0.001	<0.005
	7/19/2010	0.003	<0.001	<0.005
	3/23/2011	0.002	<0.001	<0.005
	4/26/2011	<0.001	<0.001	<0.005
	6/22/2012	0.004	<0.001	<0.005
	7/25/2012	0.005	<0.001	<0.005
JD RES 33-1	6/24/2010	0.003	<0.001	<0.005
	7/19/2010	0.003	<0.001	<0.005
	10/6/2010	0.004	<0.001	<0.005
	3/24/2011	0.002	<0.001	<0.005
	6/18/2012	0.004	<0.001	<0.005
	7/25/2012	0.006	<0.001	<0.005
JD RES 6-1	6/28/2010	<0.001	<0.001	<0.005
	7/16/2010	0.001	<0.001	<0.005
	3/25/2011	<0.001	<0.001	<0.005
	6/22/2012	0.002	<0.001	<0.005
	7/25/2012	0.003	<0.001	<0.005
JD SS 1	3/23/2011	0.001	<0.001	<0.005
	4/19/2012	0.002	<0.001	<0.005
	6/6/2013	0.005	<0.001	<0.005

NOTES: *LOCATION

JD RES 19-1	T43N R76W	S30 NW
JD RES 19-2	T43N R76W	S30 NE
JD RES 29-1	T43N R76W	S29 SW
JD RES 29-2	T43N R76W	S32 NW
JD RES 30-1	T43N R76W	S30 SW
JD RES 30-2	T43N R76W	S30 SE
JD RES 31-1	T43N R76W	S31 SE
JD RES 31-2	T43N R76W	S31 SE
JD RES 31-3	T43N R76W	S31 SW
JD RES 31-4	T43N R76W	S31 SW
JD RES 32-1	T43N R76W	S32 SW
JD RES 33-1	T43N R76W	S33 SW
JD RES 6-1	T42N R76W	S6 NW
JD SS 1	T43N R76W	S32 SW
JD SS 2	T43N R76W	S21 NW

*All concentrations are in mg/l, except conductivity in mmhos/cm and radium in pCi/l.



ADDENDUM JD-D6B:
JANE DOUGH SINGLE WELL PUMP TESTS

April 2014

JANE DOUGH UNIT SINGLE-WELL PUMP TESTS ADDENUM JD-D6B

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JANE DOUGH SINGLE-WELL PUMP TESTS ADDENUM JD-D6B

JD-D6B.0

INTRODUCTION AND SUMMARY

Numerous single well pump tests were conducted in the Jane Dough Unit area to define the local transmissivity of the aquifers adjacent to the ore sand. Two pump tests done at a single well site were used to define the I Sand aquifer properties at that point. The tests yielded a low of 1.6 gal/day/ft and a high of 19.4 gal/day/ft. Four single well tests were done on the B Sand aquifer. The results yielded transmissivity values from 9.8 to 361 gal/day/ft. One single well pump test was done in the C Sand and yielded a transmissivity value of 2.1 gal/day/ft. Three single well pump tests were done at two different locations in the F Sand. The results yielded values ranging from 7.6 to 4,440 gal/day/ft.

JD-D6B.1

SINGLE WELL TESTS

Single well pump tests have been conducted on eight of the wells at the Jane Dough Unit. These single well pump tests are useful in defining the local transmissivity and hydraulic conductivity (permeability) of the aquifers in this area. The Jane Dough Unit aquifer properties are summarized in Table JD-D6-4 and Section JD-D6.2.2.

JD-D6B.1.1 URZJ1-12 TESTS

A single well pump test was performed on well URZJ1-12 on June 14, 2012 by pumping this well at an average rate of 0.5 gpm for approximately 24 hours. The manual and transducer data is presented in Tables JD-D6B.1-1 and JD-D6B.1-2, respectively. The drawdown data is presented in Figure JD-D6B.1-1 and yielded a transmissivity of 1.6 gal/day/ft. Figure JD-D6B.1-2 presents the recovery data of the test and gives a transmissivity value of 16 gal/day/ft.

A second single well pump test was performed on September 6, 2012. The well was pumped for approximately 24 hours at an average rate of 1 gpm. The data collected manually and by a transducer is presented in Tables JD-D6B.1-3 and JD-D6B.1-4, respectively. The drawdown data is presented in Figure JD-D6B.1-3 and yields a transmissivity of 19.4 gal/day/ft. No recovery data was taken during this pump test.

An average of the recovery data from the first pump test and the drawdown of the second, 17.7 gal/day/ft, is thought to be most representative of the I Sand aquifer at this location.

JD-D6B.1.2 URZJB-3 TEST

On September 7, 2012, a pump test was conducted on well URZJB-3. The well was pumped at an average rate of 8 gpm for a period of approximately five hours. The manual and transducer data collected is presented in Tables JD-D6B.1-5 and JD-D6B.1-6, respectively. The drawdown data presented in Figure JD-D6B.1-4 and yields a transmissivity value of 361 gal/day/ft. During the last portion of the pump test the pump was valved back. This data was not used in the analysis but is presented. No recovery data was collected or analyzed for this pump test.

JANE DOUGH SINGLE-WELL PUMP TESTS ADDENUM JD-D6B

JD-D6B.1.3 URZJB-9 TEST

A single well pump test was conducted on well URZJB-9 on April 5, 2012 at an average rate of 2 gpm for a period of approximately six hours. The data collected manually and by a transducer are presented in Tables JD-D6B.1-7 and JD-D6B.1-8. Figure JD-D6B.1-5 presented the drawdown data and yields a transmissivity value of 48 gal/day/ft. The recovery data is presented in Figure JD-D6B.1-6 and gives a transmissivity value of 76 gal/day/ft. An average of the two values obtained is thought to be most representative of the B Sand near URZJB-9.

JD-D6B.1.4 URZJB-15 TEST

On April 20, 2012, a single well pump test was conducted on well URZJB-15 at an average rate of 3.3 gpm for approximately 6 hours. Manual and transducer data can be found in Tables JD-D6B.1-9 and JD-D6B.1-10, respectively. The drawdown data is presented in Figure JD-D6B.1-7 and yields a transmissivity value of 9.8 gal/day/ft. Figure JD-D6B.1-8 presents the recovery data and gives a value of 58 gal/day/ft for transmissivity. The recovery data is thought to better represent the B Sand aquifer at this location.

JD-D6B.1.5 URZJB-21 TEST

A single well pump test was conducted on well URZJB-21 on April 19, 2012 at a average rate of 1 gpm for an approximate duration of 24 hours. Tables JD-D6B.1-11 and JD-D6B.1-12 present the manual and transducer data, respectively, collected during this pump test. Figure JD-D6B.1-9 presents the drawdown data and yields a transmissivity value of 98 gal/day/ft. The recovery data is presented in Figure JD-D6B.1-10 and gives a transmissivity value of 132 gal/day/ft. The average of the two values is thought to be most representative of the B Sand aquifer at this location.

JD-D6B.1.6 URZJC-10 TEST

A single well pump test was conducted on well URZJC-10 on September 6, 2012 at an average rate of 0.3 gpm for a period of approximately 24 hours. The manual and transducer data collected are presented in Tables JD-D6B.1-13 and JD-D6B.1-14, respectively. The drawdown data is presented in Figure JD-D6B.1-11 and yields a transmissivity value of 2.1 gal/day/ft. There was no recovery data for this pump test.

JD-D6B.1.7 URZJF-5 TESTS

On April 5, 2012, a single well pump test was conducted on well URZJF-5 with an average rate of 1 gpm for a duration of two hours. Tables JD-D6B.1-15 and JD-D6B.1-16 present the manual and transducer data, respectively. Figure JD-D6B.1-12 presents the drawdown data and yields a transmissivity of 7.6 gal/day/ft. Recovery data is presented in Figure JD-D6B.1-13 and gives a transmissivity value of 31 gal/day/ft.

JANE DOUGH SINGLE-WELL PUMP TESTS ADDENUM JD-D6B

A second pump test was conducted on April 20, 2012 with an average rate of 0.5 gpm for a duration of four hours. The manual and transducer data collected is presented in Tables JD-D6B.1-17 and JD-D6B.1-18, respectively. The drawdown data is presented in Figure JD-D6B.1-14 and gives a transmissivity value of 17.6 gal/day/ft. Figure JD-D6B.1-15 presents the recovery data and yields a transmissivity value of 25 gal/day/ft.

An average of the two values obtained from the second pump test is thought to be most representative of the F Sand near URZJF-5.

JD-D6B.1.8 URZJC-22 TEST

On April 19, 2012, a single well pump test was conducted on well URZJC-22 at an average rate of 1 gpm for a duration of five hours. The manual and transducer data collected is presented in Tables JD-D6B.1-19 and JD-D6B.1-20. The drawdown data is presented in Figure JD-D6B.1-16 and yields a transmissivity of 4,440 gal/day/ft. Figure JD-D6B.1-17 presents the recovery data which shows a transmissivity value of 2,110 gal/day/ft.

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JD-D6B.1.4

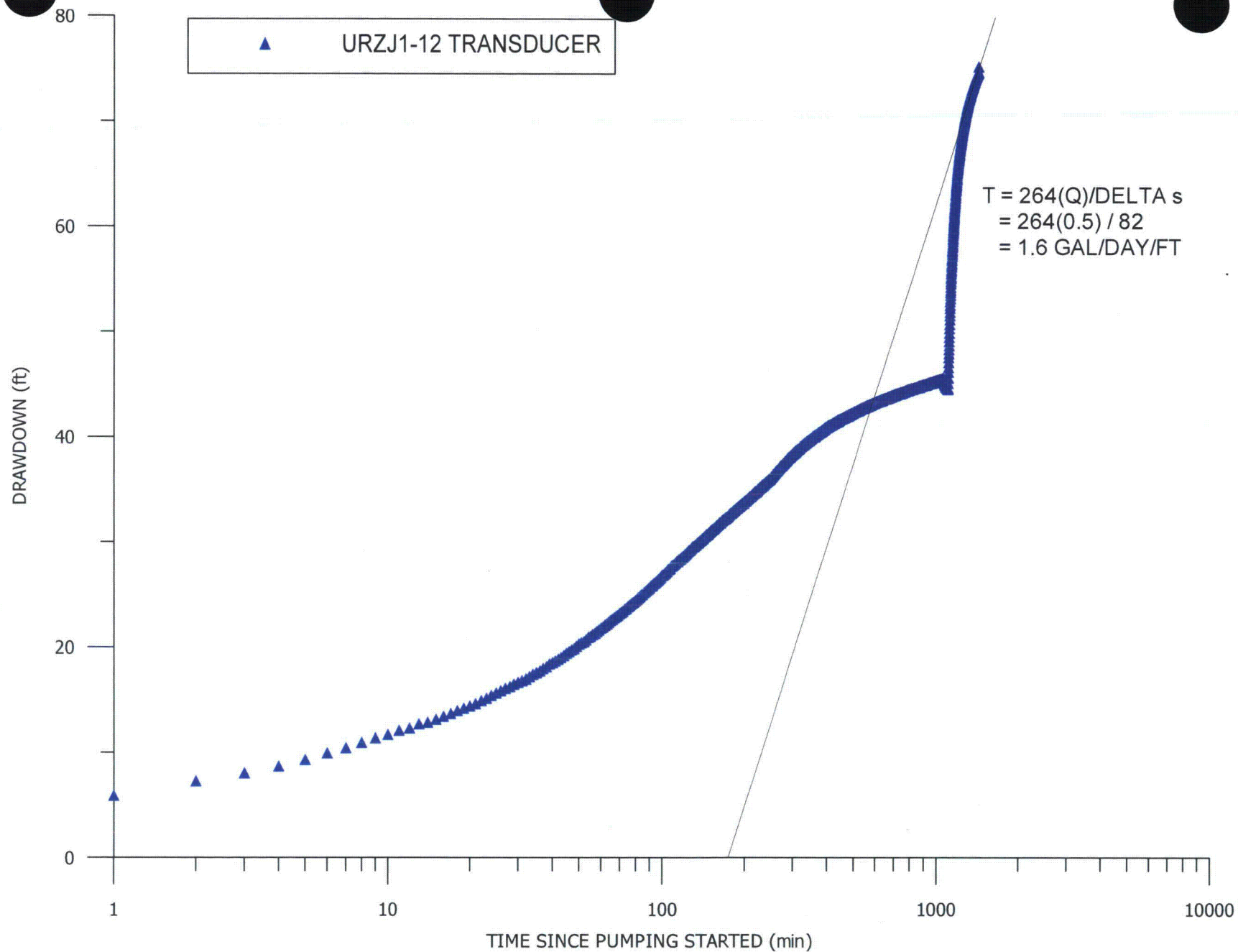


FIGURE JD-D6B.1-1. DRAWDOWN IN OBSERVATION WELL URZJ1-12

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JD-D6B.1-5

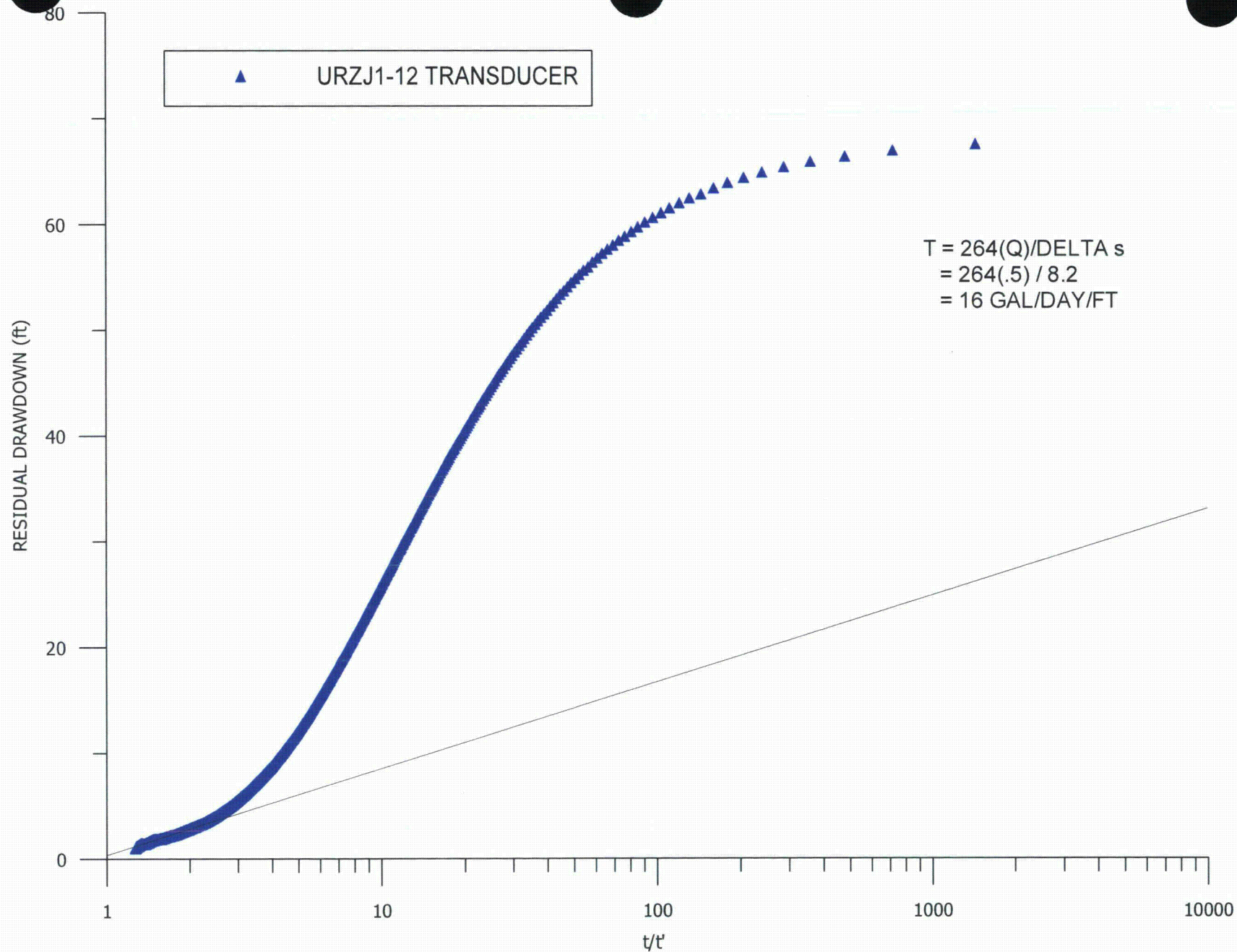


FIGURE JD-D6B.1-2. RECOVERY IN PUMPING WELL URZJ1-12

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JD-D6B.1-6

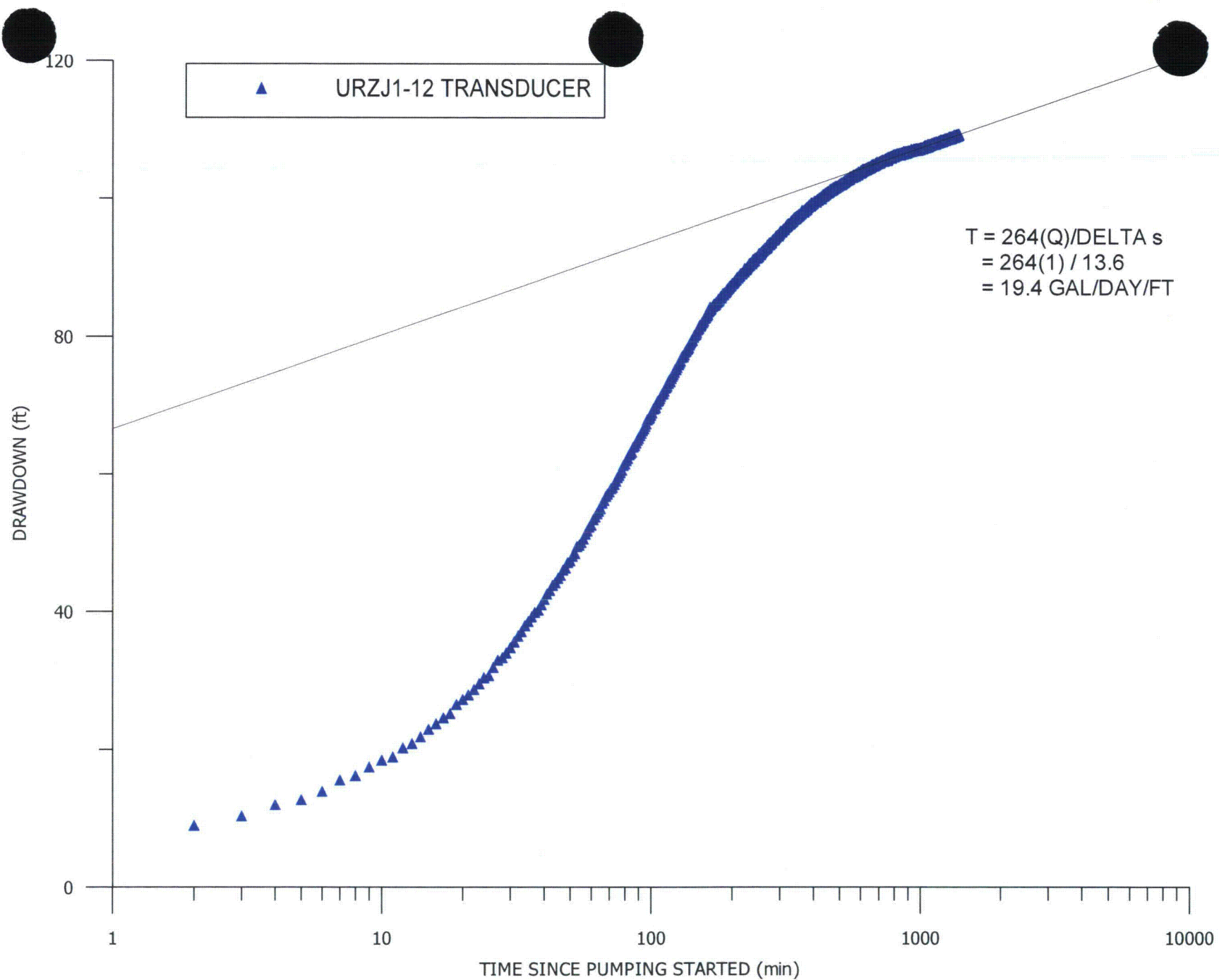


FIGURE JD-D6B.1-3. DRAWDOWN IN PUMPING WELL URZJ1-12, 2ND TEST

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JD-D6B.1-7

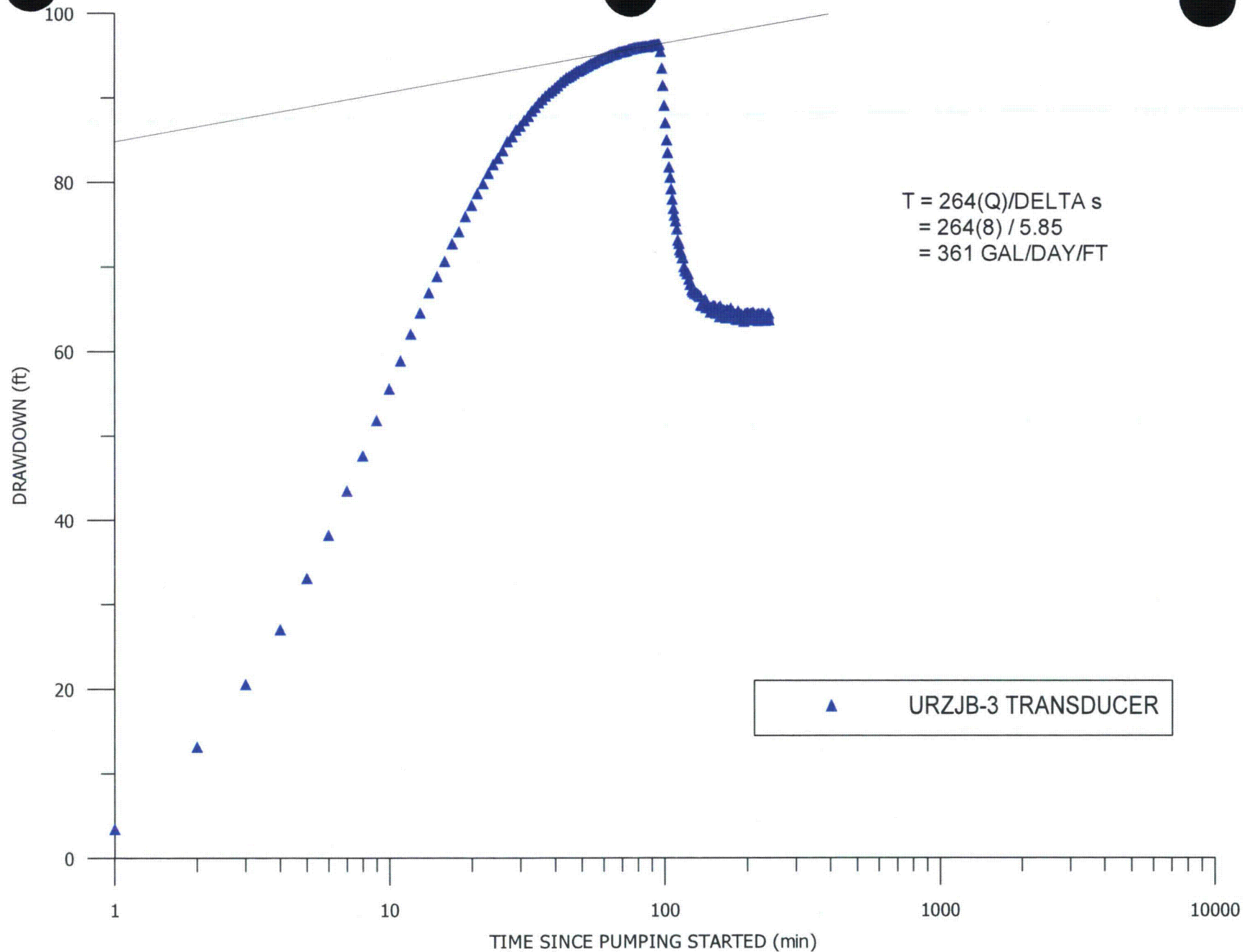


FIGURE JD-D6B.1-4. DRAWDOWN IN PUMPING WELL URZJB-3

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JD-D6B.1-8

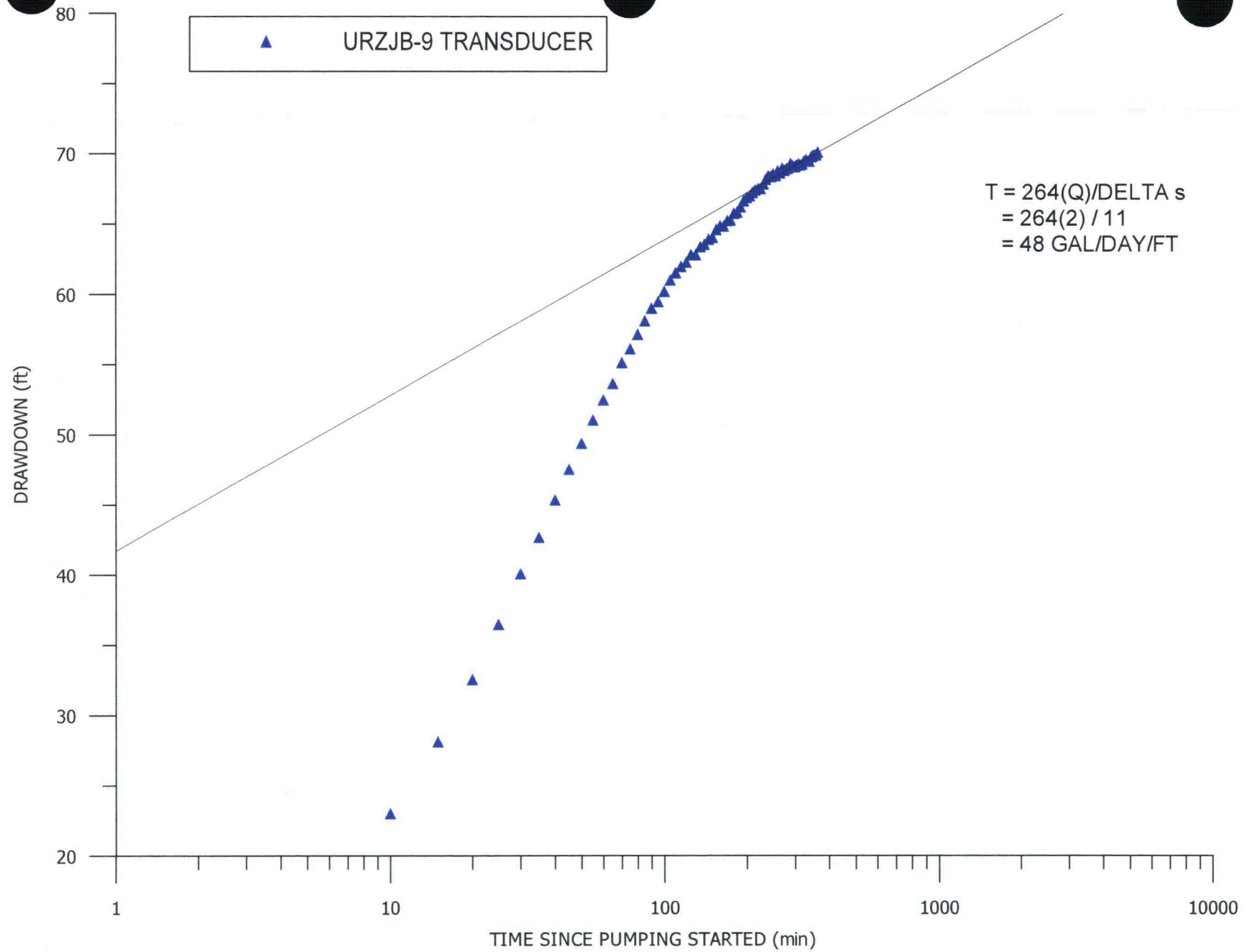


FIGURE JD-D6B.1-5. DRAWDOWN IN PUMPING WELL URZJB-9

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JD-D6B.1-9

RESIDUAL DRAWDOWN (ft)

80
60
40
20
0

1

10

t/t'

100

1000

10000

▲ URZJB-9 TRANSDUCER
○ URZJB-9 MANUAL DATA

$T = 264(Q)/\Delta t \text{ s}$
 $= 264(2) / 6.9$
 $= 76 \text{ GAL/DAY/FT}$

FIGURE D6B.1-6. RECOVERY IN PUMPING WELL URZJB-9

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JD-D6B.1-10

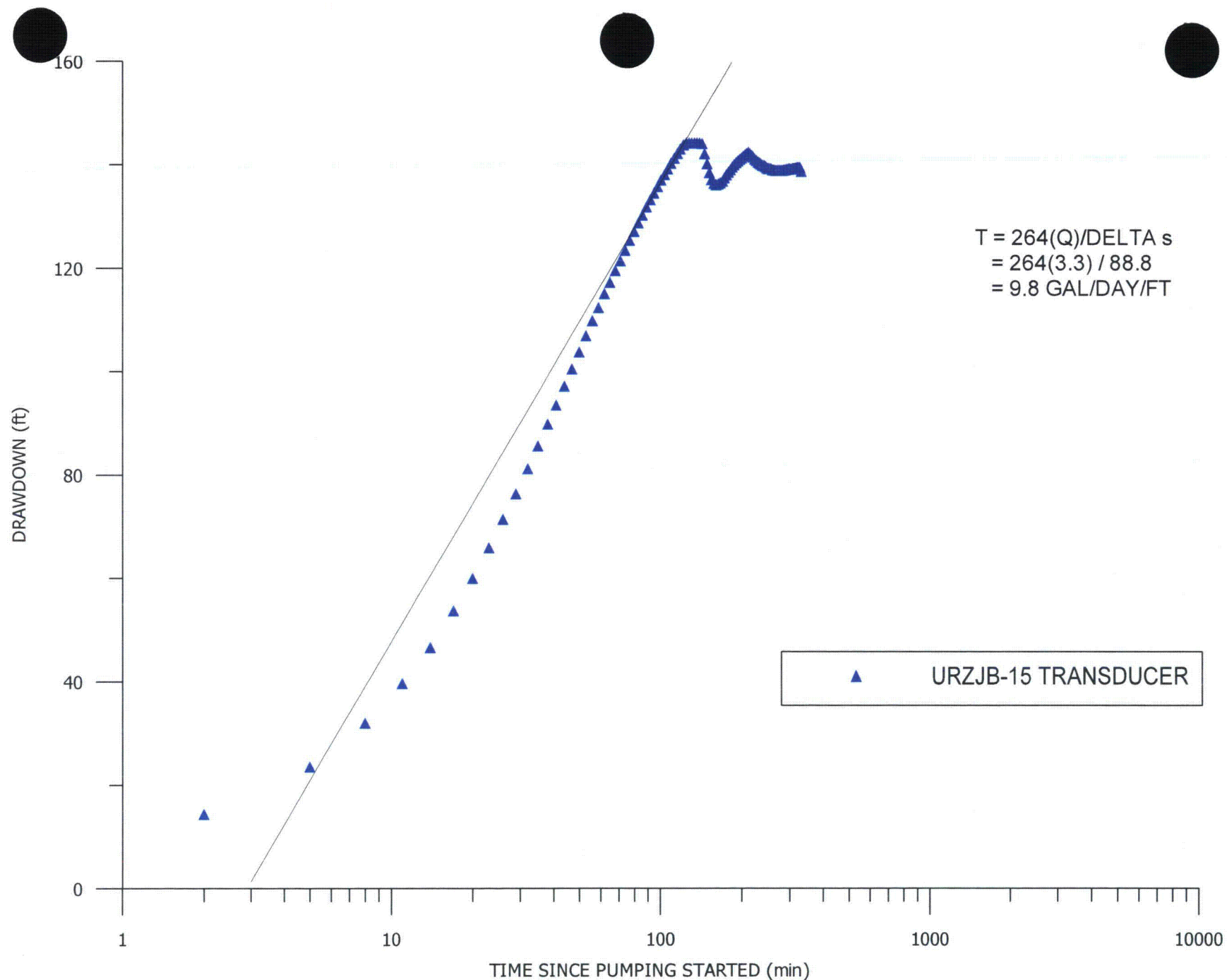


FIGURE JD-D6B.1-7 DRAWDOWN IN PUMPING WELL URZJB-15

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JD-D6B.1-11

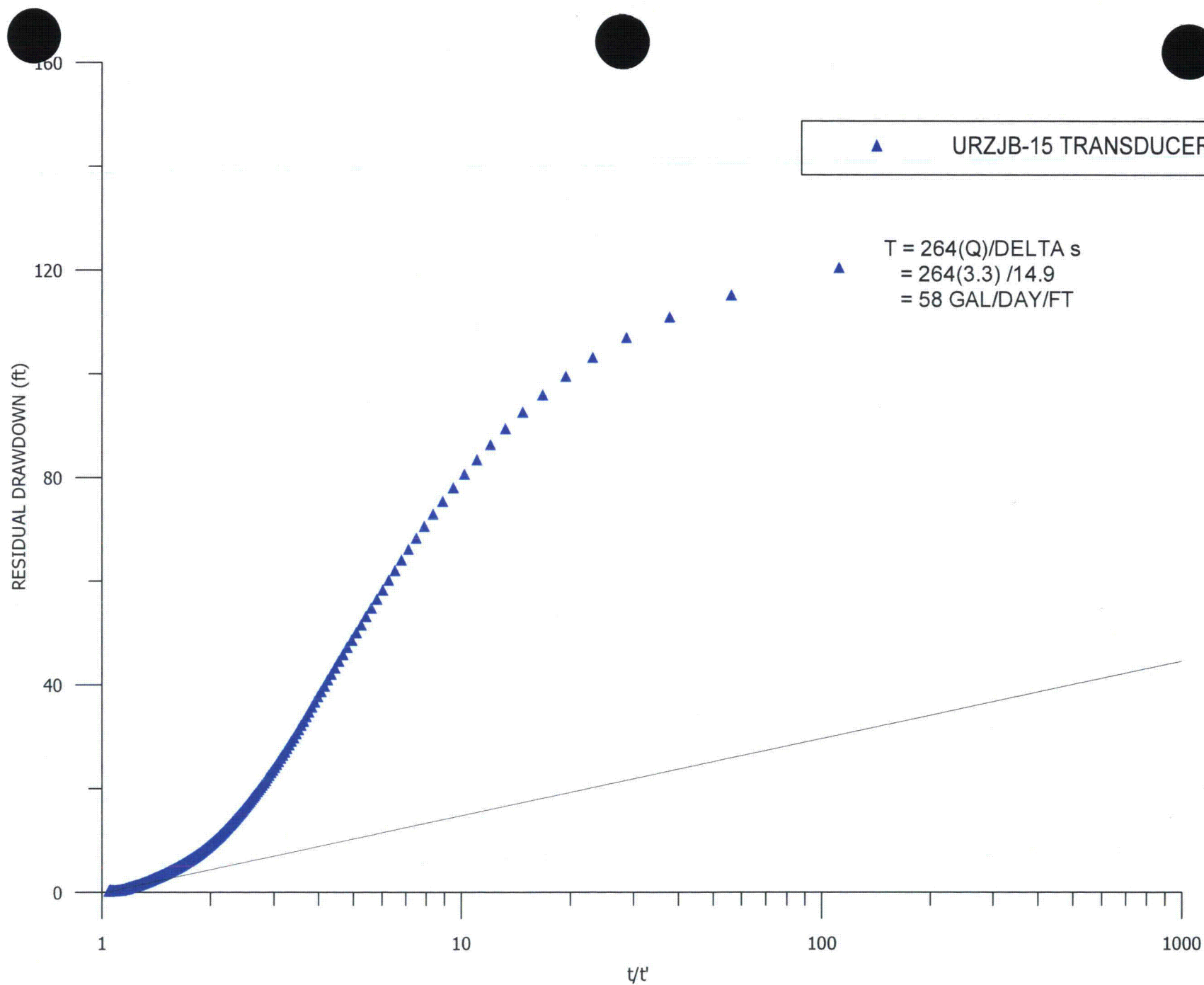


FIGURE JD-D6B.1-8. RECOVERY IN PUMPING WELL URZJB-15

Rev. Feb. 2014

JD-D6B.1-12

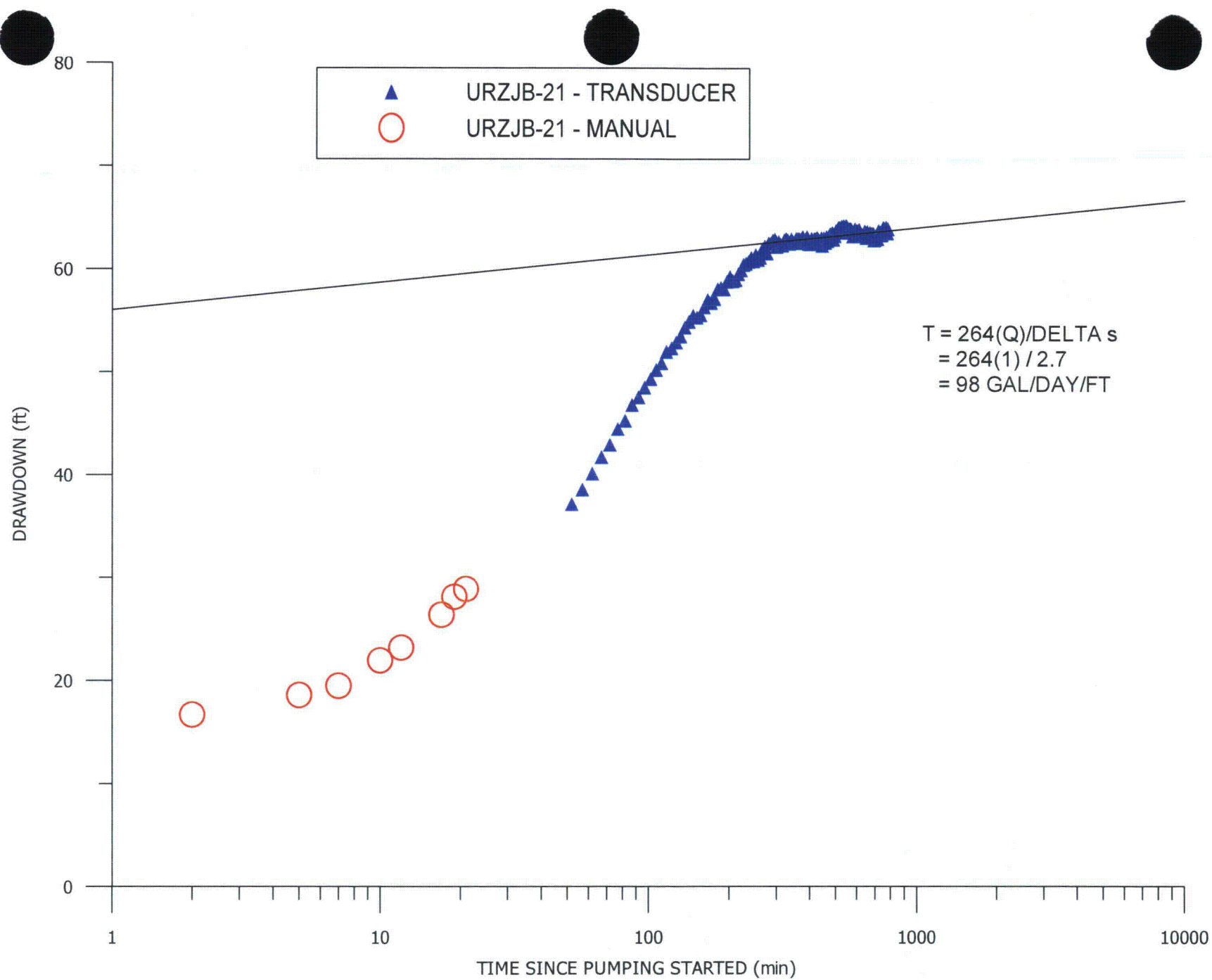


FIGURE JD-D6B.1-9. DRAWDOWN IN PUMPING WELL URZJB-21

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JD-D6B.1-13

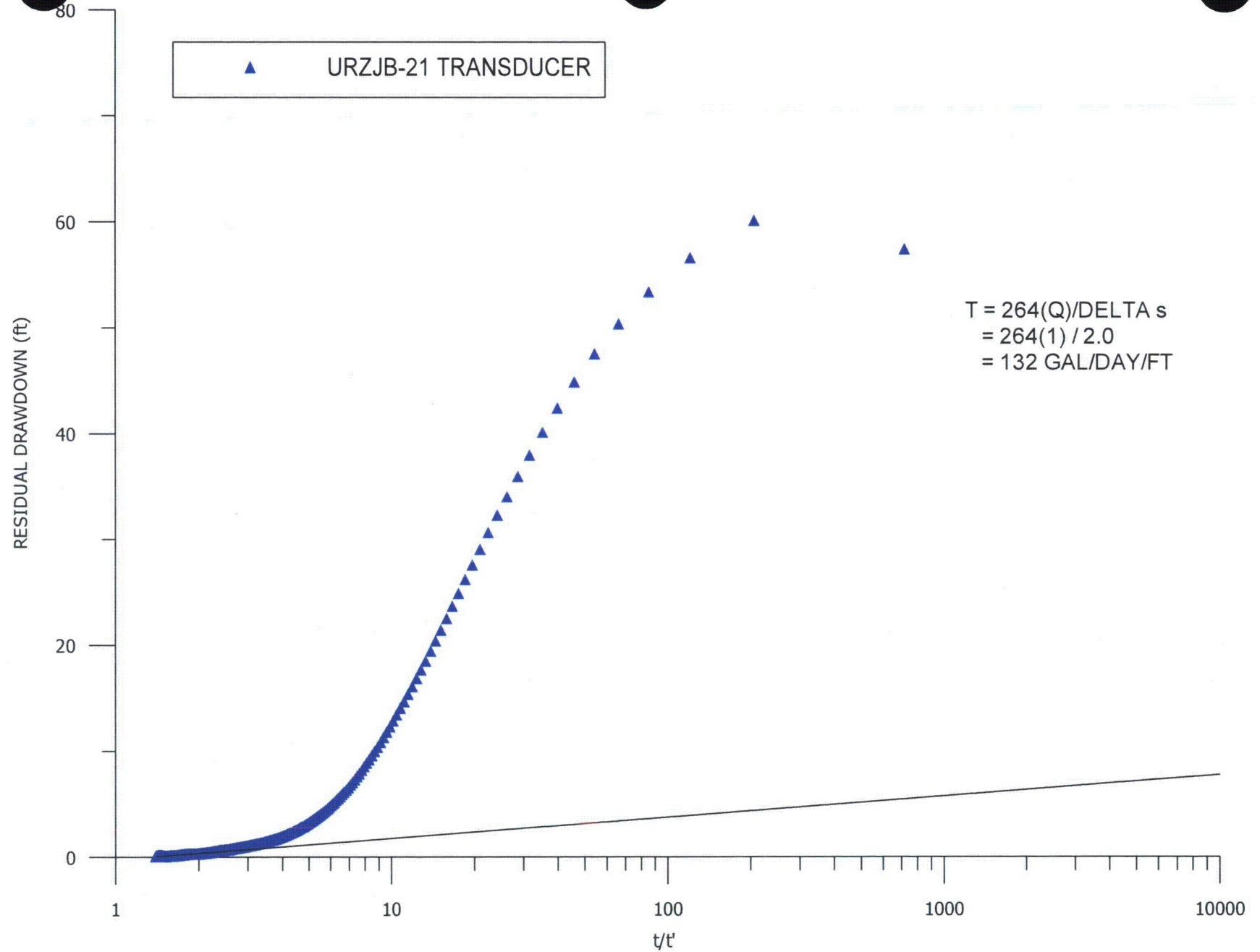


FIGURE JD-D6B.1-10. RECOVERY IN PUMPING WELL URZJB-21

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JD-D6B.1-14

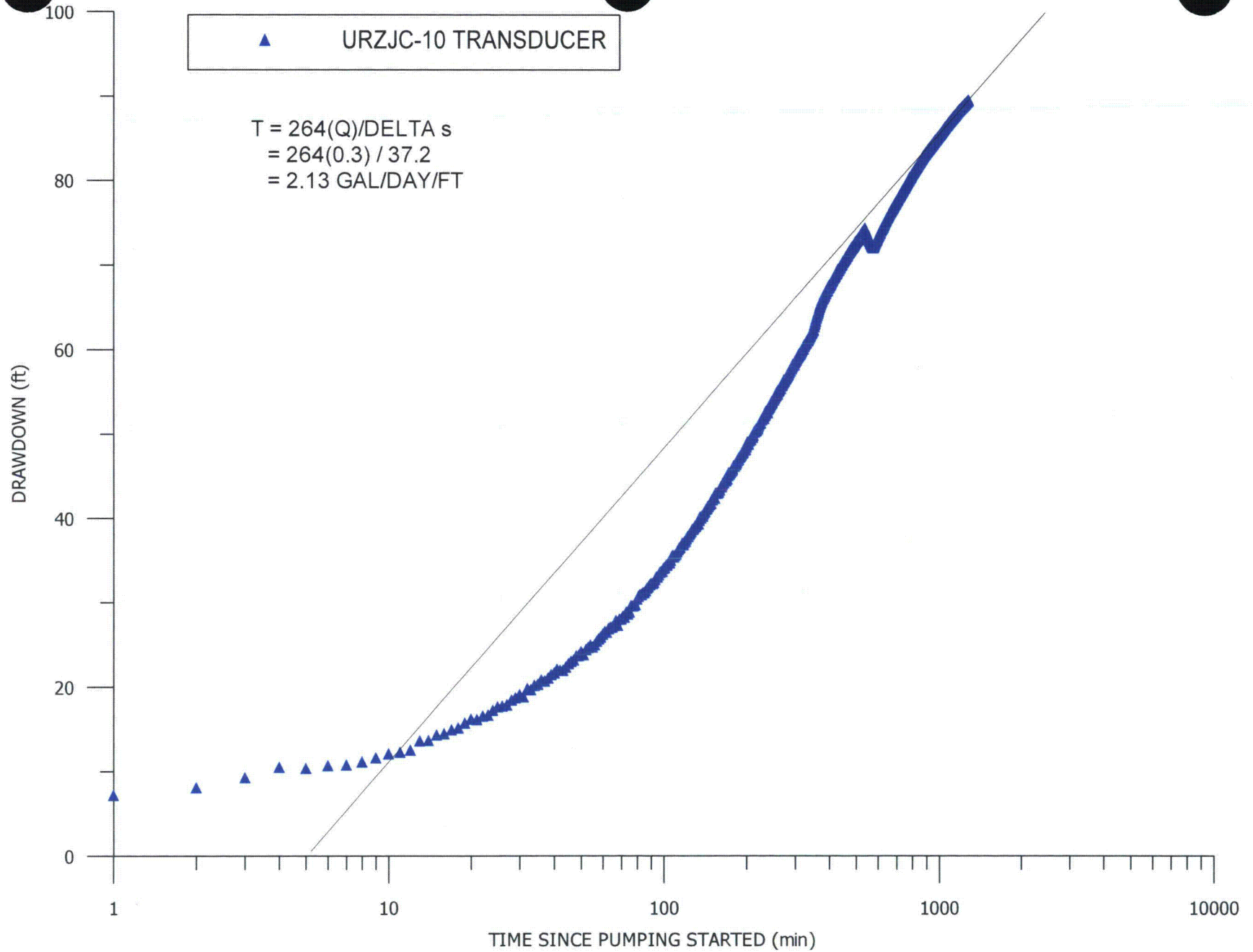


FIGURE JD-D6B.1-11. DRAWDOWN IN PUMPING WELL URZJC-10

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JD-D6B.1-15

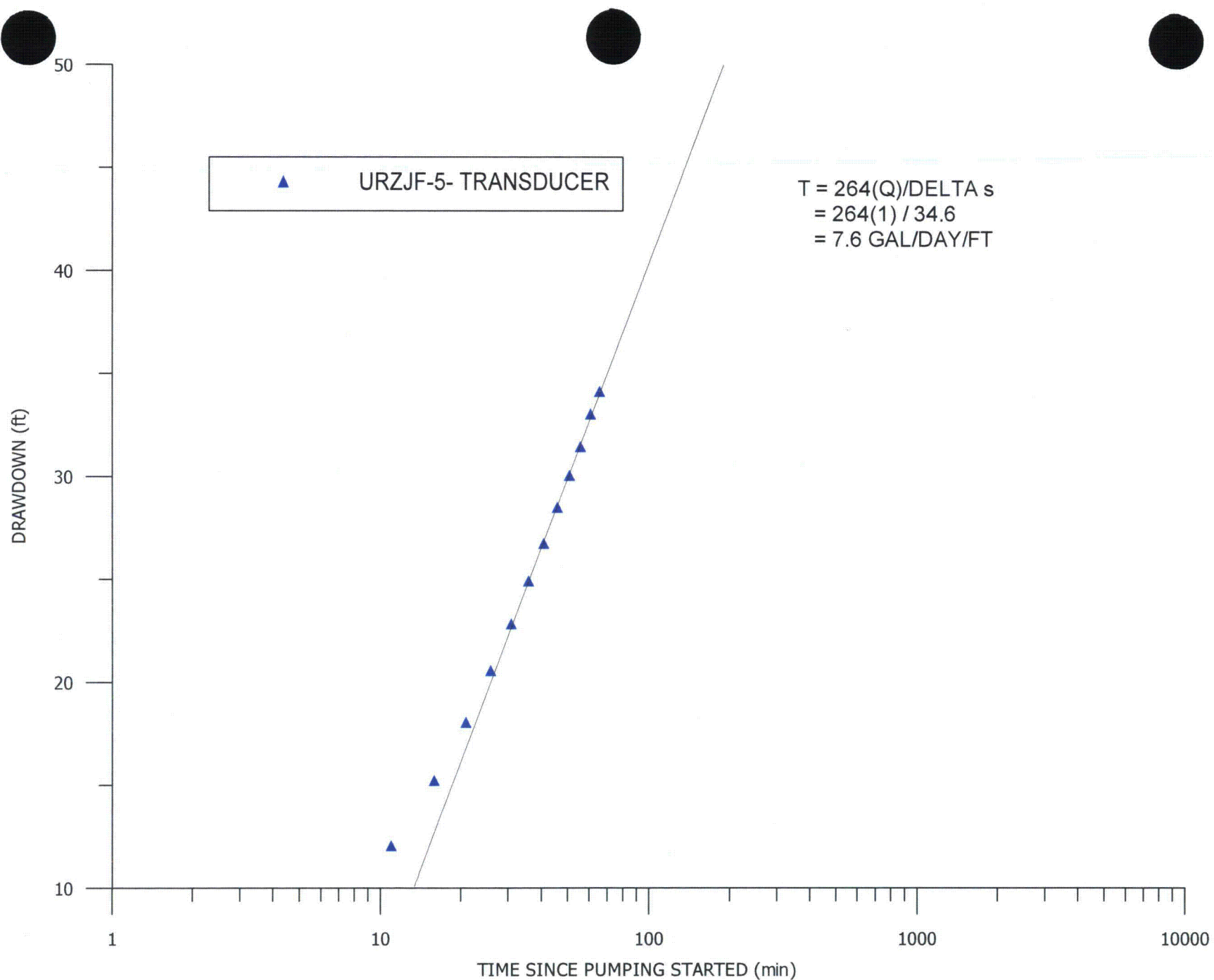


FIGURE JD-D6B.1-12. DRAWDOWN IN PUMPING WELL URZJF-5

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JD-D6B.1-16

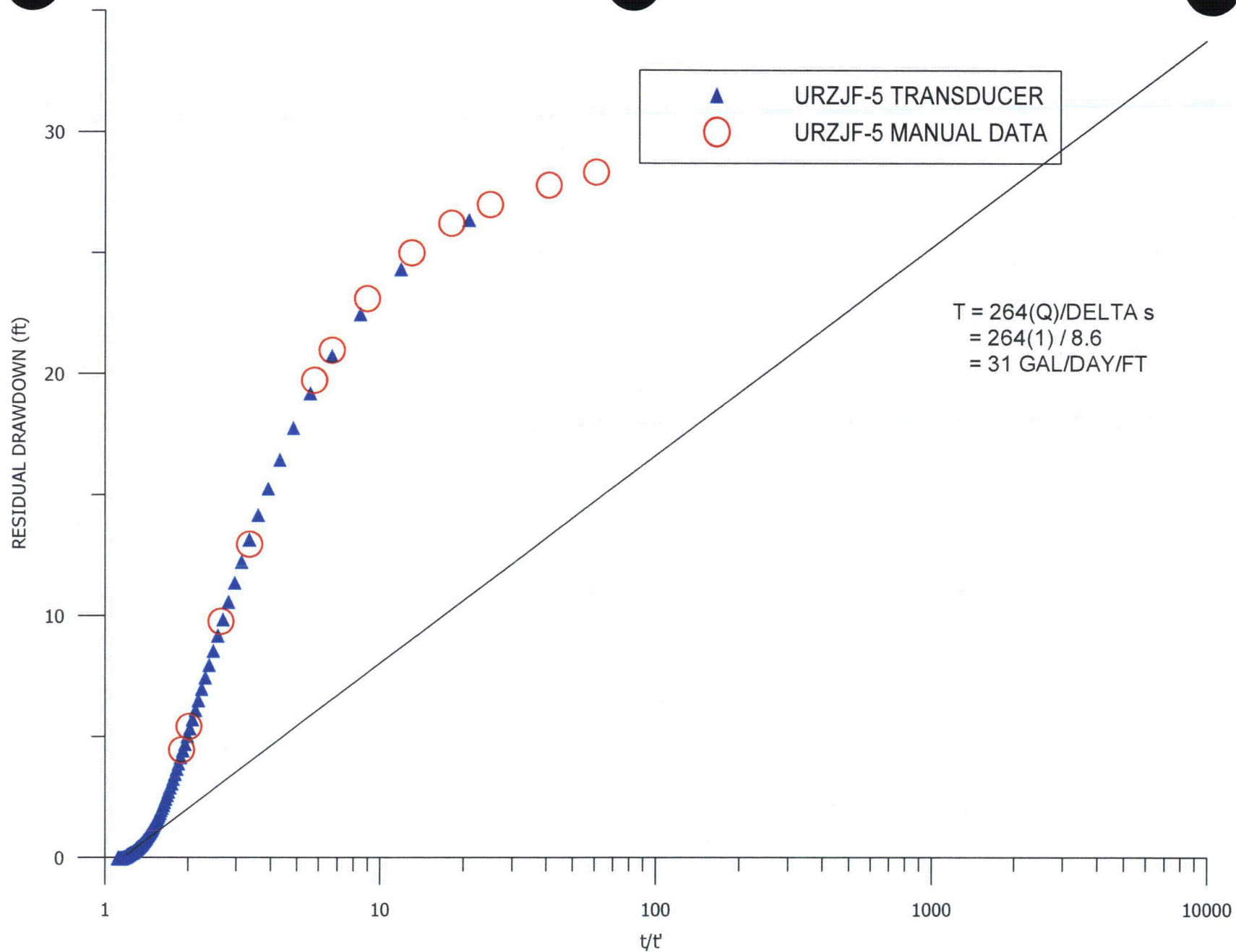


FIGURE JD-D6B.1-13. RECOVERY IN PUMPING WELL URZJF-5

Rev. Feb. 2014

JD-D6B.1-17

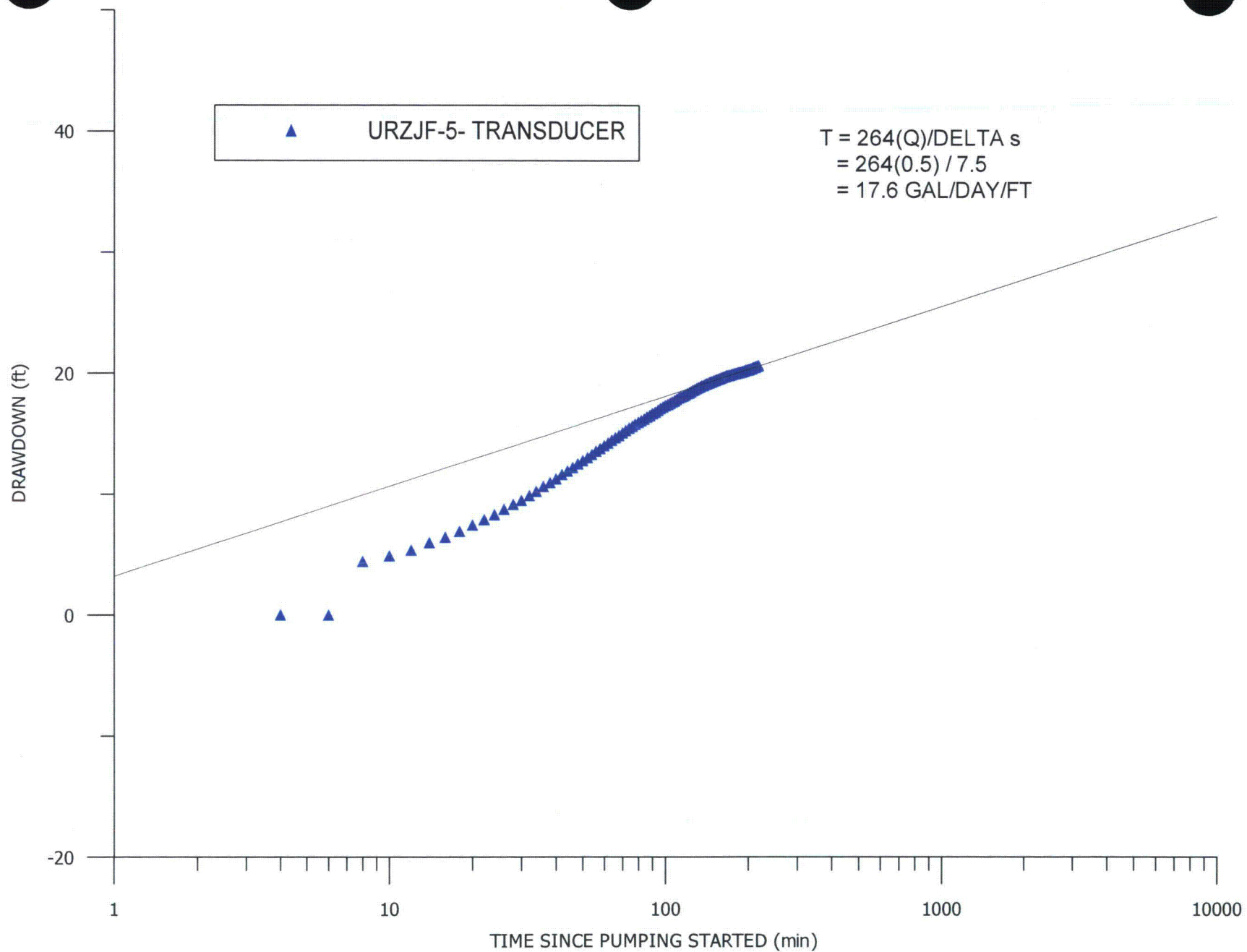


FIGURE JD-D6B.1-14 DRAWDOWN IN PUMPING WELL URZJF-5, 2ND TEST

Rev. Feb. 2014

JD-D6B.1-18

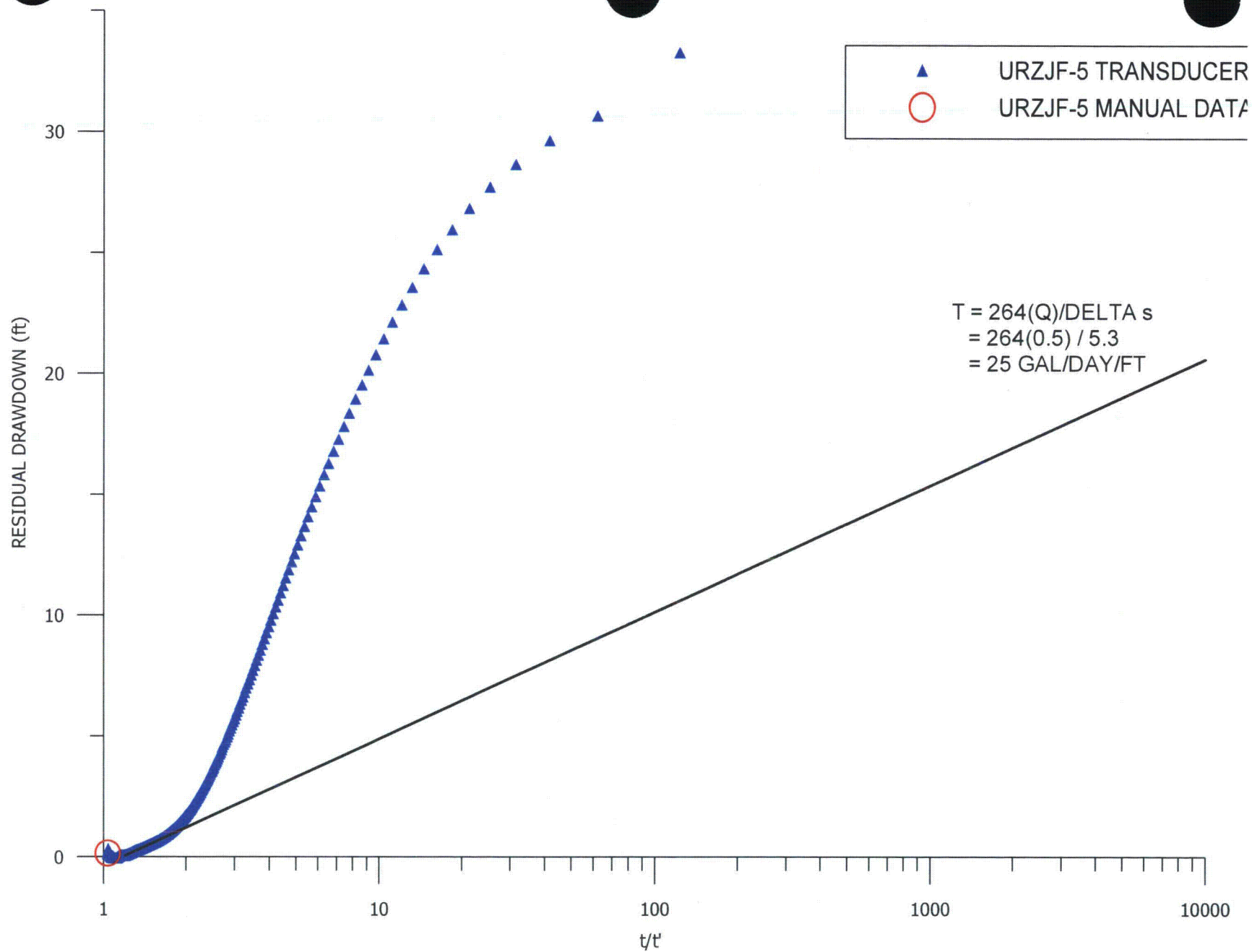


FIGURE JD-D6B.1-15. RECOVERY IN PUMPING WELL URZJF-5, 2ND TEST

REV. FEB. 2014

JD-D6B.1-19

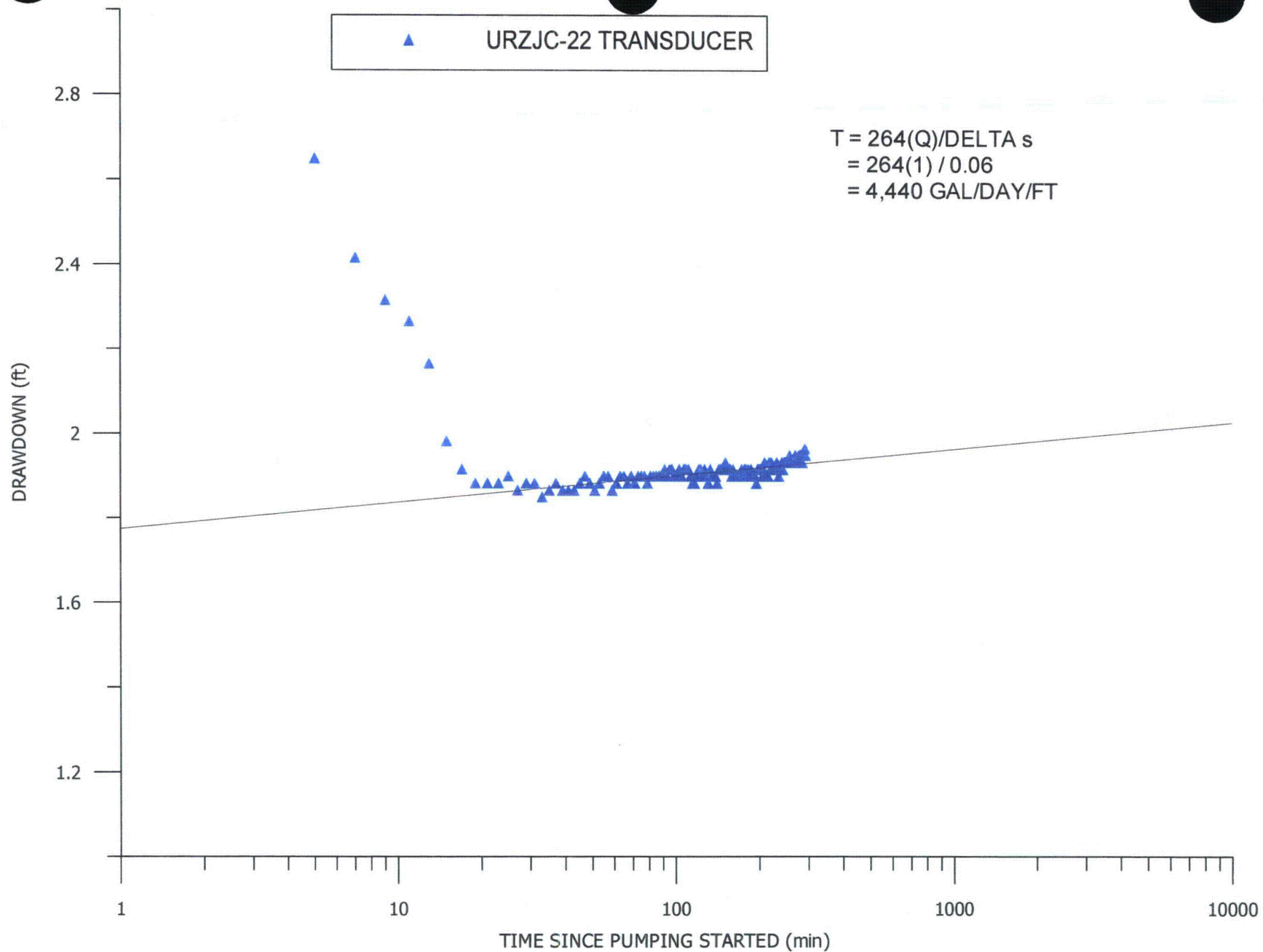


FIGURE JD-D6B.1-16. DRAWDOWN IN PUMPING WELL URZJC-22

REV. FEB. 2014

JD-D6B.1-20

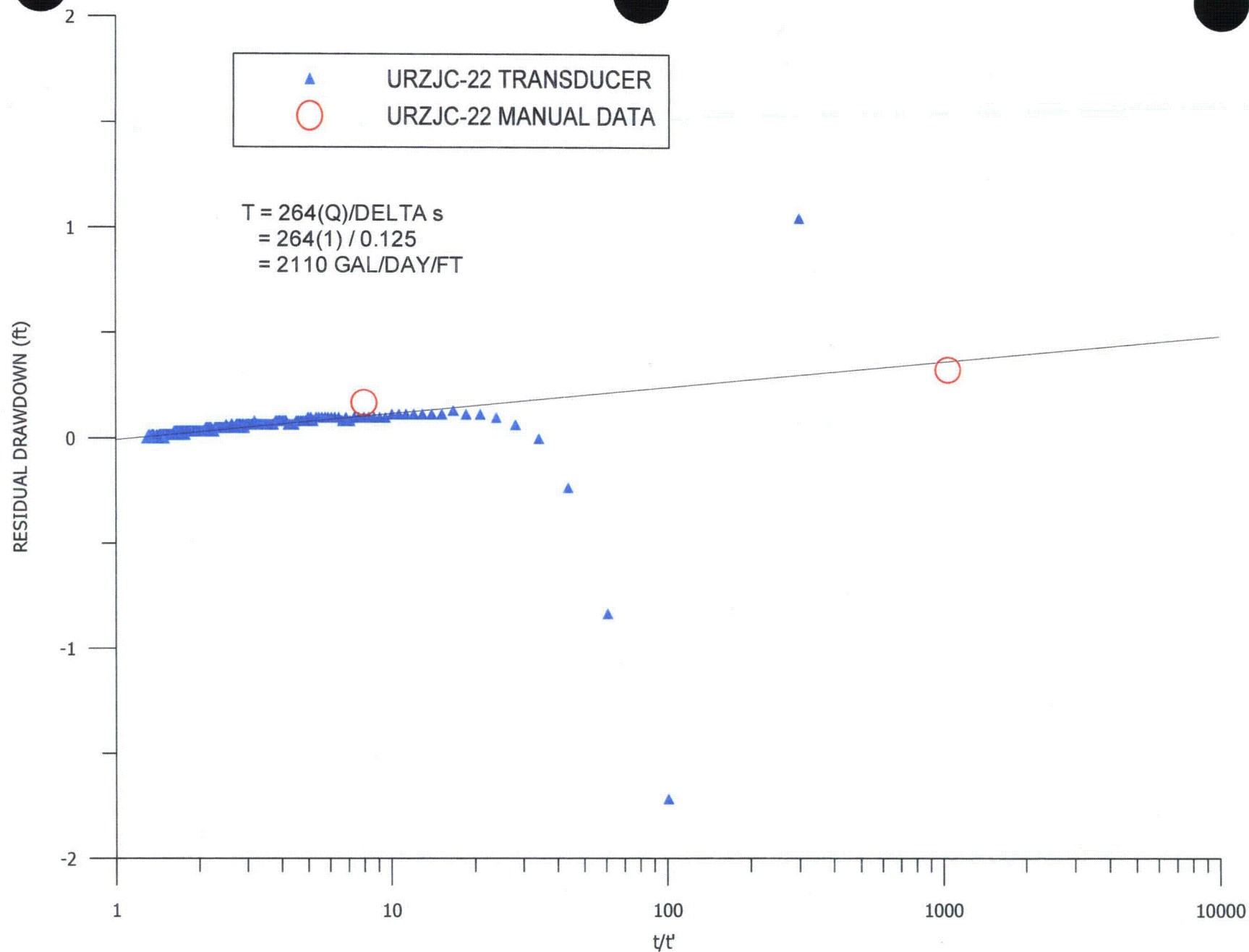


FIGURE JD-D6B.1-17. RECOVERY IN PUMPING WELL URZJC-22

TABLE JD-D6B.1.1-1. AQUIFER-TEST DATA FOR PUMPING WELL URZJ1-12.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
06/14/12	8:08:00	-324	--	--	97.65	-0.01	--	--	--	--
	8:30:00	TRANS SET								
	13:32:00	PUMP ON								
	13:39:00	7	--	--	--	--	1.00	--	--	--
	15:15:00	103	--	--	--	--	--	18.3	433	8.65
06/15/12	15:18:00	DL TRANS								
	7:55:00	1103	--	--	--	--	--	16.7	450	8.67
	8:01:00	1109	--	--	--	--	0.50	--	--	--
	8:01:00	VALVE UP								
	12:56:00	1404	--	--	--	--	--	18.4	226	8.63
	13:30:00	1438	--	--	--	--	--	18.1	407	8.61
	13:30:00	SAMPLED								
	13:34:00	PUMP OFF								
	13:48:00	1456	14	104.000	160.95	63.29	--	--	--	--

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12.

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
06/14/12	8:13	267.271	06/14/12	8:13	267.271	06/14/12	10:03	97.66	06/14/12	10:58	97.66	06/14/12	11:53	97.66
06/14/12	8:14	267.271	06/14/12	8:14	267.271	06/14/12	10:04	97.66	06/14/12	10:59	97.66	06/14/12	11:54	97.66
06/14/12	8:15	261.882	06/14/12	8:15	261.882	06/14/12	10:05	97.66	06/14/12	11:00	97.66	06/14/12	11:55	97.66
06/14/12	8:16	111.327	06/14/12	8:16	111.327	06/14/12	10:06	97.66	06/14/12	11:01	97.66	06/14/12	11:56	97.66
06/14/12	8:17	97.104	06/14/12	8:17	97.104	06/14/12	10:07	97.66	06/14/12	11:02	97.66	06/14/12	11:57	97.66
06/14/12	8:18	98.327	06/14/12	8:18	98.327	06/14/12	10:08	97.604	06/14/12	11:03	97.604	06/14/12	11:58	97.66
06/14/12	8:19	110.215	06/14/12	8:19	110.215	06/14/12	10:09	97.66	06/14/12	11:04	97.66	06/14/12	11:59	97.66
06/14/12	8:20	111.882	06/14/12	8:20	111.882	06/14/12	10:10	97.66	06/14/12	11:05	97.66	06/14/12	12:00	97.66
06/14/12	8:21	111.993	06/14/12	8:21	111.993	06/14/12	10:11	97.66	06/14/12	11:06	97.66	06/14/12	12:01	97.66
06/14/12	8:22	267.271	06/14/12	8:22	267.271	06/14/12	10:12	97.66	06/14/12	11:07	97.66	06/14/12	12:02	97.66
06/14/12	8:23	267.327	06/14/12	8:23	267.327	06/14/12	10:13	97.604	06/14/12	11:08	97.66	06/14/12	12:03	97.66
06/14/12	8:24	267.271	06/14/12	8:24	267.271	06/14/12	10:14	97.66	06/14/12	11:09	97.66	06/14/12	12:04	97.66
06/14/12	8:25	267.271	06/14/12	8:25	267.271	06/14/12	10:15	97.66	06/14/12	11:10	97.66	06/14/12	12:05	97.66
06/14/12	8:26	267.271	06/14/12	8:26	267.271	06/14/12	10:16	97.66	06/14/12	11:11	97.66	06/14/12	12:06	97.66
06/14/12	8:27	267.271	06/14/12	8:27	267.271	06/14/12	10:17	97.66	06/14/12	11:12	97.66	06/14/12	12:07	97.66
06/14/12	8:28	267.271	06/14/12	8:28	267.271	06/14/12	10:18	97.66	06/14/12	11:13	97.66	06/14/12	12:08	97.66
06/14/12	8:29	141.049	06/14/12	8:29	141.049	06/14/12	10:19	97.66	06/14/12	11:14	97.66	06/14/12	12:09	97.66
06/14/12	8:30	97.66	06/14/12	8:30	97.66	06/14/12	10:20	97.66	06/14/12	11:15	97.66	06/14/12	12:10	97.66
06/14/12	8:31	97.549	06/14/12	8:31	97.549	06/14/12	10:21	97.66	06/14/12	11:16	97.66	06/14/12	12:11	97.66
06/14/12	8:32	97.549	06/14/12	8:32	97.549	06/14/12	10:22	97.66	06/14/12	11:17	97.66	06/14/12	12:12	97.66
06/14/12	8:33	97.549	06/14/12	8:33	97.549	06/14/12	10:23	97.66	06/14/12	11:18	97.66	06/14/12	12:13	97.66
06/14/12	8:34	97.549	06/14/12	8:34	97.549	06/14/12	10:24	97.66	06/14/12	11:19	97.66	06/14/12	12:14	97.66
06/14/12	8:35	97.549	06/14/12	8:35	97.549	06/14/12	10:25	97.66	06/14/12	11:20	97.66	06/14/12	12:15	97.66
06/14/12	8:36	97.549	06/14/12	8:36	97.549	06/14/12	10:26	97.66	06/14/12	11:21	97.66	06/14/12	12:16	97.66
06/14/12	8:37	97.549	06/14/12	8:37	97.549	06/14/12	10:27	97.66	06/14/12	11:22	97.66	06/14/12	12:17	97.66
06/14/12	8:38	97.549	06/14/12	8:38	97.549	06/14/12	10:28	97.66	06/14/12	11:23	97.66	06/14/12	12:18	97.66
06/14/12	8:39	97.549	06/14/12	8:39	97.549	06/14/12	10:29	97.66	06/14/12	11:24	97.66	06/14/12	12:19	97.66
06/14/12	8:40	97.549	06/14/12	8:40	97.549	06/14/12	10:30	97.66	06/14/12	11:25	97.66	06/14/12	12:20	97.66
06/14/12	8:41	97.549	06/14/12	8:41	97.549	06/14/12	10:31	97.66	06/14/12	11:26	97.66	06/14/12	12:21	97.66
06/14/12	8:42	97.549	06/14/12	8:42	97.549	06/14/12	10:32	97.66	06/14/12	11:27	97.66	06/14/12	12:22	97.66
06/14/12	8:43	97.549	06/14/12	8:43	97.549	06/14/12	10:33	97.66	06/14/12	11:28	97.66	06/14/12	12:23	97.66
06/14/12	8:44	97.549	06/14/12	8:44	97.549	06/14/12	10:34	97.66	06/14/12	11:29	97.66	06/14/12	12:24	97.66
06/14/12	8:45	97.549	06/14/12	8:45	97.549	06/14/12	10:35	97.66	06/14/12	11:30	97.66	06/14/12	12:25	97.66
06/14/12	8:46	97.549	06/14/12	8:46	97.549	06/14/12	10:36	97.66	06/14/12	11:31	97.66	06/14/12	12:26	97.66
06/14/12	8:47	97.549	06/14/12	8:47	97.549	06/14/12	10:37	97.66	06/14/12	11:32	97.66	06/14/12	12:27	97.66
06/14/12	8:48	97.549	06/14/12	8:48	97.549	06/14/12	10:38	97.66	06/14/12	11:33	97.66	06/14/12	12:28	97.66
06/14/12	8:49	97.549	06/14/12	8:49	97.549	06/14/12	10:39	97.66	06/14/12	11:34	97.66	06/14/12	12:29	97.66
06/14/12	8:50	100.438	06/14/12	8:50	100.438	06/14/12	10:40	97.66	06/14/12	11:35	97.66	06/14/12	12:30	97.66
06/14/12	8:51	97.66	06/14/12	8:51	97.66	06/14/12	10:41	97.604	06/14/12	11:36	97.66	06/14/12	12:31	97.66
06/14/12	8:52	97.604	06/14/12	8:52	97.604	06/14/12	10:42	97.66	06/14/12	11:37	97.66	06/14/12	12:32	97.66
06/14/12	8:53	97.604	06/14/12	8:53	97.604	06/14/12	10:43	97.66	06/14/12	11:38	97.66	06/14/12	12:33	97.66
06/14/12	8:54	97.604	06/14/12	8:54	97.604	06/14/12	10:44	97.66	06/14/12	11:39	97.66	06/14/12	12:34	97.66
06/14/12	8:55	97.604	06/14/12	8:55	97.604	06/14/12	10:45	97.66	06/14/12	11:40	97.66	06/14/12	12:35	97.66
06/14/12	8:56	97.604	06/14/12	8:56	97.604	06/14/12	10:46	97.66	06/14/12	11:41	97.66	06/14/12	12:36	97.66
06/14/12	8:57	97.604	06/14/12	8:57	97.604	06/14/12	10:47	97.66	06/14/12	11:42	97.66	06/14/12	12:37	97.66
06/14/12	8:58	97.604	06/14/12	8:58	97.604	06/14/12	10:48	97.66	06/14/12	11:43	97.66	06/14/12	12:38	97.66
06/14/12	8:59	97.66	06/14/12	8:59	97.66	06/14/12	10:49	97.66	06/14/12	11:44	97.66	06/14/12	12:39	97.66
06/14/12	9:00	97.604	06/14/12	9:00	97.604	06/14/12	10:50	97.604	06/14/12	11:45	97.66	06/14/12	12:40	97.66
06/14/12	9:01	97.604	06/14/12	9:01	97.604	06/14/12	10:51	97.66	06/14/12	11:46	97.66	06/14/12	12:41	97.66
06/14/12	9:02	97.604	06/14/12	9:02	97.604	06/14/12	10:52	97.66	06/14/12	11:47	97.66	06/14/12	12:42	97.66
06/14/12	9:03	97.604	06/14/12	9:03	97.604	06/14/12	10:53	97.66	06/14/12	11:48	97.66	06/14/12	12:43	97.66
06/14/12	9:04	97.66	06/14/12	9:04	97.66	06/14/12	10:54	97.66	06/14/12	11:49	97.66	06/14/12	12:44	97.66
06/14/12	9:05	97.604	06/14/12	9:05	97.604	06/14/12	10:55	97.66	06/14/12	11:50	97.66	06/14/12	12:45	97.66
06/14/12	9:06	97.604	06/14/12	9:06	97.604	06/14/12	10:56	97.66	06/14/12	11:51	97.66	06/14/12	12:46	97.66
06/14/12	9:07	97.604	06/14/12	9:07	97.604	06/14/12	10:57	97.66	06/14/12	11:52	97.66	06/14/12	12:47	97.66

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R; TOC)	DATE	TIME	DTW (R; TOC)	DATE	TIME	DTW (R; TOC)	DATE	TIME	DTW (R; TOC)	DATE	TIME	DTW (R; TOC)
06/14/12	12:48	97.66	06/14/12	13:43	109.771	06/14/12	14:38	120.327	06/14/12	15:33	126.493	06/14/12	16:28	130.271
06/14/12	12:49	97.66	06/14/12	13:44	109.993	06/14/12	14:39	120.493	06/14/12	15:34	126.549	06/14/12	16:29	130.327
06/14/12	12:50	97.66	06/14/12	13:45	110.382	06/14/12	14:40	120.604	06/14/12	15:35	126.66	06/14/12	16:30	130.438
06/14/12	12:51	97.66	06/14/12	13:46	110.549	06/14/12	14:41	120.715	06/14/12	15:36	126.771	06/14/12	16:31	130.438
06/14/12	12:52	97.66	06/14/12	13:47	110.827	06/14/12	14:42	120.882	06/14/12	15:37	126.882	06/14/12	16:32	130.438
06/14/12	12:53	97.66	06/14/12	13:48	111.104	06/14/12	14:43	120.993	06/14/12	15:38	126.882	06/14/12	16:33	130.549
06/14/12	12:54	97.66	06/14/12	13:49	111.382	06/14/12	14:44	121.104	06/14/12	15:39	126.993	06/14/12	16:34	130.604
06/14/12	12:55	97.66	06/14/12	13:50	111.66	06/14/12	14:45	121.271	06/14/12	15:40	127.104	06/14/12	16:35	130.66
06/14/12	12:56	97.66	06/14/12	13:51	111.882	06/14/12	14:46	121.382	06/14/12	15:41	127.215	06/14/12	16:36	130.715
06/14/12	12:57	97.66	06/14/12	13:52	112.104	06/14/12	14:47	121.549	06/14/12	15:42	127.215	06/14/12	16:37	130.715
06/14/12	12:58	97.66	06/14/12	13:53	112.327	06/14/12	14:48	121.66	06/14/12	15:43	127.271	06/14/12	16:38	130.827
06/14/12	12:59	97.66	06/14/12	13:54	112.604	06/14/12	14:49	121.771	06/14/12	15:44	127.382	06/14/12	16:39	130.882
06/14/12	13:00	97.66	06/14/12	13:55	112.827	06/14/12	14:50	121.882	06/14/12	15:45	127.438	06/14/12	16:40	130.882
06/14/12	13:01	97.66	06/14/12	13:56	113.104	06/14/12	14:51	121.993	06/14/12	15:46	127.549	06/14/12	16:41	130.938
06/14/12	13:02	97.66	06/14/12	13:57	113.327	06/14/12	14:52	122.104	06/14/12	15:47	127.604	06/14/12	16:42	131.049
06/14/12	13:03	97.66	06/14/12	13:58	113.549	06/14/12	14:53	122.215	06/14/12	15:48	127.66	06/14/12	16:43	131.049
06/14/12	13:04	97.66	06/14/12	13:59	113.771	06/14/12	14:54	122.382	06/14/12	15:49	127.771	06/14/12	16:44	131.104
06/14/12	13:05	97.66	06/14/12	14:00	113.938	06/14/12	14:55	122.493	06/14/12	15:50	127.827	06/14/12	16:45	131.16
06/14/12	13:06	97.66	06/14/12	14:01	114.16	06/14/12	14:56	122.66	06/14/12	15:51	127.882	06/14/12	16:46	131.215
06/14/12	13:07	97.66	06/14/12	14:02	114.327	06/14/12	14:57	122.715	06/14/12	15:52	127.993	06/14/12	16:47	131.271
06/14/12	13:08	97.66	06/14/12	14:03	114.493	06/14/12	14:58	122.882	06/14/12	15:53	127.993	06/14/12	16:48	131.327
06/14/12	13:09	97.66	06/14/12	14:04	114.66	06/14/12	14:59	122.993	06/14/12	15:54	128.104	06/14/12	16:49	131.382
06/14/12	13:10	97.66	06/14/12	14:05	114.882	06/14/12	15:00	123.104	06/14/12	15:55	128.215	06/14/12	16:50	131.382
06/14/12	13:11	97.66	06/14/12	14:06	115.104	06/14/12	15:01	123.215	06/14/12	15:56	128.271	06/14/12	16:51	131.382
06/14/12	13:12	97.66	06/14/12	14:07	115.271	06/14/12	15:02	123.327	06/14/12	15:57	128.382	06/14/12	16:52	131.549
06/14/12	13:13	97.66	06/14/12	14:08	115.438	06/14/12	15:03	123.493	06/14/12	15:58	128.382	06/14/12	16:53	131.549
06/14/12	13:14	97.66	06/14/12	14:09	115.66	06/14/12	15:04	123.549	06/14/12	15:59	128.438	06/14/12	16:54	131.604
06/14/12	13:15	97.66	06/14/12	14:10	115.827	06/14/12	15:05	123.715	06/14/12	16:00	128.549	06/14/12	16:55	131.604
06/14/12	13:16	97.66	06/14/12	14:11	116.104	06/14/12	15:06	123.771	06/14/12	16:01	128.604	06/14/12	16:56	131.715
06/14/12	13:17	97.66	06/14/12	14:12	116.215	06/14/12	15:07	123.882	06/14/12	16:02	128.715	06/14/12	16:57	131.771
06/14/12	13:18	97.66	06/14/12	14:13	116.382	06/14/12	15:08	123.993	06/14/12	16:03	128.771	06/14/12	16:58	131.827
06/14/12	13:19	97.66	06/14/12	14:14	116.549	06/14/12	15:09	124.104	06/14/12	16:04	128.827	06/14/12	16:59	131.882
06/14/12	13:20	97.66	06/14/12	14:15	116.715	06/14/12	15:10	124.215	06/14/12	16:05	128.882	06/14/12	17:00	131.938
06/14/12	13:21	97.66	06/14/12	14:16	116.882	06/14/12	15:11	124.327	06/14/12	16:06	128.882	06/14/12	17:01	131.993
06/14/12	13:22	97.66	06/14/12	14:17	117.104	06/14/12	15:12	124.493	06/14/12	16:07	128.993	06/14/12	17:02	131.993
06/14/12	13:23	97.66	06/14/12	14:18	117.271	06/14/12	15:13	124.549	06/14/12	16:08	129.049	06/14/12	17:03	131.993
06/14/12	13:24	97.66	06/14/12	14:19	117.438	06/14/12	15:14	124.66	06/14/12	16:09	129.16	06/14/12	17:04	132.104
06/14/12	13:25	97.66	06/14/12	14:20	117.549	06/14/12	15:15	124.771	06/14/12	16:10	129.215	06/14/12	17:05	132.16
06/14/12	13:26	97.66	06/14/12	14:21	117.771	06/14/12	15:16	124.882	06/14/12	16:11	129.271	06/14/12	17:06	132.215
06/14/12	13:27	97.66	06/14/12	14:22	117.993	06/14/12	15:17	125.049	06/14/12	16:12	129.327	06/14/12	17:07	132.271
06/14/12	13:28	97.66	06/14/12	14:23	118.104	06/14/12	15:18	125.104	06/14/12	16:13	129.382	06/14/12	17:08	132.327
06/14/12	13:29	97.66	06/14/12	14:24	118.215	06/14/12	15:19	125.16	06/14/12	16:14	129.493	06/14/12	17:09	132.327
06/14/12	13:30	97.66	06/14/12	14:25	118.382	06/14/12	15:20	125.382	06/14/12	16:15	129.493	06/14/12	17:10	132.438
06/14/12	13:31	97.66	06/14/12	14:26	118.604	06/14/12	15:21	125.438	06/14/12	16:16	129.549	06/14/12	17:11	132.493
06/14/12	13:32	97.66	06/14/12	14:27	118.715	06/14/12	15:22	125.493	06/14/12	16:17	129.66	06/14/12	17:12	132.438
06/14/12	13:33	103.549	06/14/12	14:28	118.882	06/14/12	15:23	125.604	06/14/12	16:18	129.715	06/14/12	17:13	132.493
06/14/12	13:34	104.938	06/14/12	14:29	118.993	06/14/12	15:24	125.715	06/14/12	16:19	129.771	06/14/12	17:14	132.549
06/14/12	13:35	105.715	06/14/12	14:30	119.16	06/14/12	15:25	125.827	06/14/12	16:20	129.827	06/14/12	17:15	132.604
06/14/12	13:36	106.382	06/14/12	14:31	119.327	06/14/12	15:26	125.827	06/14/12	16:21	129.882	06/14/12	17:16	132.715
06/14/12	13:37	106.993	06/14/12	14:32	119.493	06/14/12	15:27	125.993	06/14/12	16:22	129.882	06/14/12	17:17	132.715
06/14/12	13:38	107.604	06/14/12	14:33	119.604	06/14/12	15:28	126.049	06/14/12	16:23	129.993	06/14/12	17:18	132.771
06/14/12	13:39	108.104	06/14/12	14:34	119.771	06/14/12	15:29	126.104	06/14/12	16:24	129.993	06/14/12	17:19	132.827
06/14/12	13:40	108.604	06/14/12	14:35	119.882	06/14/12	15:30	126.215	06/14/12	16:25	130.049	06/14/12	17:20	132.882
06/14/12	13:41	109.049	06/14/12	14:36	120.049	06/14/12	15:31	126.271	06/14/12	16:26	130.104	06/14/12	17:21	132.882
06/14/12	13:42	109.382	06/14/12	14:37	120.215	06/14/12	15:32	126.382	06/14/12	16:27	130.16	06/14/12	17:22	132.938

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R. TOC)	DATE	TIME	DTW (R. TOC)	DATE	TIME	DTW (R. TOC)	DATE	TIME	DTW (R. TOC)	DATE	TIME	DTW (R. TOC)
06/14/12	17:23	132.993	06/14/12	18:18	135.493	06/14/12	19:13	137.271	06/14/12	20:08	138.549	06/14/12	21:03	139.382
06/14/12	17:24	133.104	06/14/12	18:19	135.549	06/14/12	19:14	137.327	06/14/12	20:09	138.549	06/14/12	21:04	139.382
06/14/12	17:25	133.049	06/14/12	18:20	135.549	06/14/12	19:15	137.327	06/14/12	20:10	138.604	06/14/12	21:05	139.438
06/14/12	17:26	133.049	06/14/12	18:21	135.66	06/14/12	19:16	137.382	06/14/12	20:11	138.604	06/14/12	21:06	139.438
06/14/12	17:27	133.16	06/14/12	18:22	135.66	06/14/12	19:17	137.327	06/14/12	20:12	138.66	06/14/12	21:07	139.438
06/14/12	17:28	133.16	06/14/12	18:23	135.715	06/14/12	19:18	137.382	06/14/12	20:13	138.604	06/14/12	21:08	139.438
06/14/12	17:29	133.215	06/14/12	18:24	135.771	06/14/12	19:19	137.438	06/14/12	20:14	138.604	06/14/12	21:09	139.493
06/14/12	17:30	133.327	06/14/12	18:25	135.771	06/14/12	19:20	137.438	06/14/12	20:15	138.66	06/14/12	21:10	139.493
06/14/12	17:31	133.327	06/14/12	18:26	135.771	06/14/12	19:21	137.493	06/14/12	20:16	138.715	06/14/12	21:11	139.493
06/14/12	17:32	133.382	06/14/12	18:27	135.827	06/14/12	19:22	137.493	06/14/12	20:17	138.771	06/14/12	21:12	139.493
06/14/12	17:33	133.438	06/14/12	18:28	135.882	06/14/12	19:23	137.493	06/14/12	20:18	138.771	06/14/12	21:13	139.549
06/14/12	17:34	133.438	06/14/12	18:29	135.938	06/14/12	19:24	137.549	06/14/12	20:19	138.715	06/14/12	21:14	139.493
06/14/12	17:35	133.493	06/14/12	18:30	135.938	06/14/12	19:25	137.549	06/14/12	20:20	138.771	06/14/12	21:15	139.549
06/14/12	17:36	133.549	06/14/12	18:31	135.993	06/14/12	19:26	137.604	06/14/12	20:21	138.827	06/14/12	21:16	139.549
06/14/12	17:37	133.549	06/14/12	18:32	136.049	06/14/12	19:27	137.66	06/14/12	20:22	138.771	06/14/12	21:17	139.549
06/14/12	17:38	133.66	06/14/12	18:33	136.049	06/14/12	19:28	137.715	06/14/12	20:23	138.827	06/14/12	21:18	139.604
06/14/12	17:39	133.604	06/14/12	18:34	136.104	06/14/12	19:29	137.715	06/14/12	20:24	138.827	06/14/12	21:19	139.604
06/14/12	17:40	133.66	06/14/12	18:35	136.16	06/14/12	19:30	137.715	06/14/12	20:25	138.827	06/14/12	21:20	139.604
06/14/12	17:41	133.715	06/14/12	18:36	136.104	06/14/12	19:31	137.771	06/14/12	20:26	138.882	06/14/12	21:21	139.604
06/14/12	17:42	133.827	06/14/12	18:37	136.215	06/14/12	19:32	137.715	06/14/12	20:27	138.827	06/14/12	21:22	139.66
06/14/12	17:43	133.882	06/14/12	18:38	136.215	06/14/12	19:33	137.771	06/14/12	20:28	138.882	06/14/12	21:23	139.715
06/14/12	17:44	133.882	06/14/12	18:39	136.215	06/14/12	19:34	137.715	06/14/12	20:29	138.882	06/14/12	21:24	139.66
06/14/12	17:45	133.938	06/14/12	18:40	136.215	06/14/12	19:35	137.882	06/14/12	20:30	138.882	06/14/12	21:25	139.66
06/14/12	17:46	133.993	06/14/12	18:41	136.382	06/14/12	19:36	137.827	06/14/12	20:31	138.882	06/14/12	21:26	139.66
06/14/12	17:47	134.104	06/14/12	18:42	136.327	06/14/12	19:37	137.827	06/14/12	20:32	138.993	06/14/12	21:27	139.66
06/14/12	17:48	134.104	06/14/12	18:43	136.327	06/14/12	19:38	137.882	06/14/12	20:33	138.993	06/14/12	21:28	139.715
06/14/12	17:49	134.16	06/14/12	18:44	136.438	06/14/12	19:39	137.882	06/14/12	20:34	138.993	06/14/12	21:29	139.715
06/14/12	17:50	134.215	06/14/12	18:45	136.493	06/14/12	19:40	137.938	06/14/12	20:35	138.993	06/14/12	21:30	139.715
06/14/12	17:51	134.271	06/14/12	18:46	136.493	06/14/12	19:41	137.938	06/14/12	20:36	138.993	06/14/12	21:31	139.715
06/14/12	17:52	134.327	06/14/12	18:47	136.493	06/14/12	19:42	137.938	06/14/12	20:37	139.049	06/14/12	21:32	139.771
06/14/12	17:53	134.382	06/14/12	18:48	136.549	06/14/12	19:43	137.993	06/14/12	20:38	138.993	06/14/12	21:33	139.827
06/14/12	17:54	134.438	06/14/12	18:49	136.549	06/14/12	19:44	137.993	06/14/12	20:39	139.049	06/14/12	21:34	139.771
06/14/12	17:55	134.493	06/14/12	18:50	136.604	06/14/12	19:45	137.993	06/14/12	20:40	139.104	06/14/12	21:35	139.771
06/14/12	17:56	134.493	06/14/12	18:51	136.604	06/14/12	19:46	138.104	06/14/12	20:41	139.104	06/14/12	21:36	139.827
06/14/12	17:57	134.493	06/14/12	18:52	136.66	06/14/12	19:47	138.104	06/14/12	20:42	139.104	06/14/12	21:37	139.827
06/14/12	17:58	134.604	06/14/12	18:53	136.771	06/14/12	19:48	138.104	06/14/12	20:43	139.16	06/14/12	21:38	139.827
06/14/12	17:59	134.66	06/14/12	18:54	136.771	06/14/12	19:49	138.104	06/14/12	20:44	139.104	06/14/12	21:39	139.827
06/14/12	18:00	134.715	06/14/12	18:55	136.771	06/14/12	19:50	138.16	06/14/12	20:45	139.104	06/14/12	21:40	139.882
06/14/12	18:01	134.771	06/14/12	18:56	136.827	06/14/12	19:51	138.16	06/14/12	20:46	139.16	06/14/12	21:41	139.827
06/14/12	18:02	134.771	06/14/12	18:57	136.827	06/14/12	19:52	138.16	06/14/12	20:47	139.215	06/14/12	21:42	139.882
06/14/12	18:03	134.882	06/14/12	18:58	136.882	06/14/12	19:53	138.215	06/14/12	20:48	139.215	06/14/12	21:43	139.882
06/14/12	18:04	134.938	06/14/12	18:59	136.882	06/14/12	19:54	138.215	06/14/12	20:49	139.16	06/14/12	21:44	139.882
06/14/12	18:05	134.993	06/14/12	19:00	136.938	06/14/12	19:55	138.215	06/14/12	20:50	139.271	06/14/12	21:45	139.938
06/14/12	18:06	134.938	06/14/12	19:01	136.993	06/14/12	19:56	138.271	06/14/12	20:51	139.16	06/14/12	21:46	139.938
06/14/12	18:07	134.938	06/14/12	19:02	136.993	06/14/12	19:57	138.271	06/14/12	20:52	139.327	06/14/12	21:47	139.938
06/14/12	18:08	135.049	06/14/12	19:03	136.993	06/14/12	19:58	138.327	06/14/12	20:53	139.271	06/14/12	21:48	139.938
06/14/12	18:09	135.104	06/14/12	19:04	136.993	06/14/12	19:59	138.327	06/14/12	20:54	139.215	06/14/12	21:49	139.938
06/14/12	18:10	135.16	06/14/12	19:05	137.104	06/14/12	20:00	138.382	06/14/12	20:55	139.271	06/14/12	21:50	139.993
06/14/12	18:11	135.16	06/14/12	19:06	137.104	06/14/12	20:01	138.382	06/14/12	20:56	139.327	06/14/12	21:51	139.993
06/14/12	18:12	135.215	06/14/12	19:07	137.104	06/14/12	20:02	138.438	06/14/12	20:57	139.327	06/14/12	21:52	139.993
06/14/12	18:13	135.271	06/14/12	19:08	137.16	06/14/12	20:03	138.382	06/14/12	20:58	139.327	06/14/12	21:53	140.049
06/14/12	18:14	135.327	06/14/12	19:09	137.16	06/14/12	20:04	138.493	06/14/12	20:59	139.382	06/14/12	21:54	140.049
06/14/12	18:15	135.382	06/14/12	19:10	137.16	06/14/12	20:05	138.438	06/14/12	21:00	139.382	06/14/12	21:55	140.049
06/14/12	18:16	135.382	06/14/12	19:11	137.271	06/14/12	20:06	138.493	06/14/12	21:01	139.382	06/14/12	21:56	140.104
06/14/12	18:17	135.438	06/14/12	19:12	137.271	06/14/12	20:07	138.549	06/14/12	21:02	139.382	06/14/12	21:57	140.049

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
06/14/12	21:58	140.049	06/14/12	22:53	140.66	06/14/12	23:48	141.104	06/15/12	0:43	141.493	06/15/12	1:38	141.771
06/14/12	21:59	140.104	06/14/12	22:54	140.715	06/14/12	23:49	141.049	06/15/12	0:44	141.438	06/15/12	1:39	141.771
06/14/12	22:00	140.104	06/14/12	22:55	140.66	06/14/12	23:50	141.104	06/15/12	0:45	141.493	06/15/12	1:40	141.827
06/14/12	22:01	140.104	06/14/12	22:56	140.66	06/14/12	23:51	141.104	06/15/12	0:46	141.493	06/15/12	1:41	141.827
06/14/12	22:02	140.104	06/14/12	22:57	140.66	06/14/12	23:52	141.104	06/15/12	0:47	141.438	06/15/12	1:42	141.827
06/14/12	22:03	140.104	06/14/12	22:58	140.604	06/14/12	23:53	141.104	06/15/12	0:48	141.493	06/15/12	1:43	141.882
06/14/12	22:04	140.16	06/14/12	22:59	140.66	06/14/12	23:54	141.104	06/15/12	0:49	141.438	06/15/12	1:44	141.827
06/14/12	22:05	140.16	06/14/12	23:00	140.715	06/14/12	23:55	141.104	06/15/12	0:50	141.549	06/15/12	1:45	141.827
06/14/12	22:06	140.16	06/14/12	23:01	140.715	06/14/12	23:56	141.16	06/15/12	0:51	141.493	06/15/12	1:46	141.827
06/14/12	22:07	140.16	06/14/12	23:02	140.66	06/14/12	23:57	141.16	06/15/12	0:52	141.549	06/15/12	1:47	141.827
06/14/12	22:08	140.16	06/14/12	23:03	140.715	06/14/12	23:58	141.16	06/15/12	0:53	141.549	06/15/12	1:48	141.882
06/14/12	22:09	140.215	06/14/12	23:04	140.715	06/14/12	23:59	141.16	06/15/12	0:54	141.549	06/15/12	1:49	141.882
06/14/12	22:10	140.215	06/14/12	23:05	140.715	06/15/12	0:00	141.104	06/15/12	0:55	141.549	06/15/12	1:50	141.827
06/14/12	22:11	140.16	06/14/12	23:06	140.771	06/15/12	0:01	141.16	06/15/12	0:56	141.549	06/15/12	1:51	141.827
06/14/12	22:12	140.215	06/14/12	23:07	140.715	06/15/12	0:02	141.215	06/15/12	0:57	141.493	06/15/12	1:52	141.882
06/14/12	22:13	140.215	06/14/12	23:08	140.771	06/15/12	0:03	141.215	06/15/12	0:58	141.549	06/15/12	1:53	141.827
06/14/12	22:14	140.271	06/14/12	23:09	140.771	06/15/12	0:04	141.215	06/15/12	0:59	141.549	06/15/12	1:54	141.882
06/14/12	22:15	140.271	06/14/12	23:10	140.715	06/15/12	0:05	141.271	06/15/12	1:00	141.493	06/15/12	1:55	141.938
06/14/12	22:16	140.215	06/14/12	23:11	140.771	06/15/12	0:06	141.215	06/15/12	1:01	141.549	06/15/12	1:56	141.882
06/14/12	22:17	140.215	06/14/12	23:12	140.771	06/15/12	0:07	141.16	06/15/12	1:02	141.604	06/15/12	1:57	141.938
06/14/12	22:18	140.271	06/14/12	23:13	140.771	06/15/12	0:08	141.215	06/15/12	1:03	141.549	06/15/12	1:58	141.882
06/14/12	22:19	140.271	06/14/12	23:14	140.827	06/15/12	0:09	141.215	06/15/12	1:04	141.549	06/15/12	1:59	141.938
06/14/12	22:20	140.327	06/14/12	23:15	140.771	06/15/12	0:10	141.16	06/15/12	1:05	141.66	06/15/12	2:00	141.938
06/14/12	22:21	140.271	06/14/12	23:16	140.827	06/15/12	0:11	141.271	06/15/12	1:06	141.604	06/15/12	2:01	141.938
06/14/12	22:22	140.327	06/14/12	23:17	140.827	06/15/12	0:12	141.271	06/15/12	1:07	141.604	06/15/12	2:02	141.938
06/14/12	22:23	140.327	06/14/12	23:18	140.882	06/15/12	0:13	141.215	06/15/12	1:08	141.604	06/15/12	2:03	141.938
06/14/12	22:24	140.382	06/14/12	23:19	140.827	06/15/12	0:14	141.215	06/15/12	1:09	141.604	06/15/12	2:04	141.938
06/14/12	22:25	140.382	06/14/12	23:20	140.882	06/15/12	0:15	141.271	06/15/12	1:10	141.604	06/15/12	2:05	141.882
06/14/12	22:26	140.382	06/14/12	23:21	140.882	06/15/12	0:16	141.271	06/15/12	1:11	141.604	06/15/12	2:06	141.938
06/14/12	22:27	140.438	06/14/12	23:22	140.882	06/15/12	0:17	141.271	06/15/12	1:12	141.66	06/15/12	2:07	141.938
06/14/12	22:28	140.382	06/14/12	23:23	140.882	06/15/12	0:18	141.271	06/15/12	1:13	141.66	06/15/12	2:08	141.993
06/14/12	22:29	140.438	06/14/12	23:24	140.882	06/15/12	0:19	141.271	06/15/12	1:14	141.604	06/15/12	2:09	141.938
06/14/12	22:30	140.438	06/14/12	23:25	140.882	06/15/12	0:20	141.327	06/15/12	1:15	141.66	06/15/12	2:10	141.993
06/14/12	22:31	140.438	06/14/12	23:26	140.882	06/15/12	0:21	141.327	06/15/12	1:16	141.715	06/15/12	2:11	141.938
06/14/12	22:32	140.438	06/14/12	23:27	140.882	06/15/12	0:22	141.327	06/15/12	1:17	141.66	06/15/12	2:12	141.993
06/14/12	22:33	140.438	06/14/12	23:28	140.938	06/15/12	0:23	141.327	06/15/12	1:18	141.66	06/15/12	2:13	141.938
06/14/12	22:34	140.493	06/14/12	23:29	140.882	06/15/12	0:24	141.327	06/15/12	1:19	141.66	06/15/12	2:14	141.993
06/14/12	22:35	140.438	06/14/12	23:30	140.938	06/15/12	0:25	141.327	06/15/12	1:20	141.66	06/15/12	2:15	141.993
06/14/12	22:36	140.493	06/14/12	23:31	140.993	06/15/12	0:26	141.327	06/15/12	1:21	141.66	06/15/12	2:16	141.993
06/14/12	22:37	140.493	06/14/12	23:32	140.938	06/15/12	0:27	141.382	06/15/12	1:22	141.66	06/15/12	2:17	141.993
06/14/12	22:38	140.493	06/14/12	23:33	140.993	06/15/12	0:28	141.327	06/15/12	1:23	141.771	06/15/12	2:18	141.993
06/14/12	22:39	140.549	06/14/12	23:34	140.993	06/15/12	0:29	141.382	06/15/12	1:24	141.715	06/15/12	2:19	141.993
06/14/12	22:40	140.493	06/14/12	23:35	140.993	06/15/12	0:30	141.327	06/15/12	1:25	141.715	06/15/12	2:20	141.993
06/14/12	22:41	140.493	06/14/12	23:36	140.993	06/15/12	0:31	141.382	06/15/12	1:26	141.715	06/15/12	2:21	142.049
06/14/12	22:42	140.493	06/14/12	23:37	140.993	06/15/12	0:32	141.382	06/15/12	1:27	141.715	06/15/12	2:22	142.049
06/14/12	22:43	140.549	06/14/12	23:38	140.993	06/15/12	0:33	141.327	06/15/12	1:28	141.715	06/15/12	2:23	141.993
06/14/12	22:44	140.549	06/14/12	23:39	140.993	06/15/12	0:34	141.382	06/15/12	1:29	141.771	06/15/12	2:24	141.993
06/14/12	22:45	140.549	06/14/12	23:40	140.993	06/15/12	0:35	141.382	06/15/12	1:30	141.715	06/15/12	2:25	142.049
06/14/12	22:46	140.604	06/14/12	23:41	141.049	06/15/12	0:36	141.382	06/15/12	1:31	141.771	06/15/12	2:26	142.049
06/14/12	22:47	140.549	06/14/12	23:42	141.049	06/15/12	0:37	141.382	06/15/12	1:32	141.771	06/15/12	2:27	142.104
06/14/12	22:48	140.549	06/14/12	23:43	141.049	06/15/12	0:38	141.382	06/15/12	1:33	141.771	06/15/12	2:28	142.104
06/14/12	22:49	140.604	06/14/12	23:44	141.049	06/15/12	0:39	141.438	06/15/12	1:34	141.771	06/15/12	2:29	142.104
06/14/12	22:50	140.604	06/14/12	23:45	141.049	06/15/12	0:40	141.382	06/15/12	1:35	141.771	06/15/12	2:30	142.104
06/14/12	22:51	140.604	06/14/12	23:46	141.049	06/15/12	0:41	141.438	06/15/12	1:36	141.771	06/15/12	2:31	142.104
06/14/12	22:52	140.66	06/14/12	23:47	141.049	06/15/12	0:42	141.438	06/15/12	1:37	141.771	06/15/12	2:32	142.104

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)
06/15/12	2:33	142.104	06/15/12	3:28	142.382	06/15/12	4:23	142.604	06/15/12	5:18	142.827	06/15/12	6:13	142.993
06/15/12	2:34	142.104	06/15/12	3:29	142.382	06/15/12	4:24	142.549	06/15/12	5:19	142.827	06/15/12	6:14	143.049
06/15/12	2:35	142.104	06/15/12	3:30	142.327	06/15/12	4:25	142.549	06/15/12	5:20	142.827	06/15/12	6:15	142.993
06/15/12	2:36	142.104	06/15/12	3:31	142.382	06/15/12	4:26	142.604	06/15/12	5:21	142.882	06/15/12	6:16	142.993
06/15/12	2:37	142.104	06/15/12	3:32	142.382	06/15/12	4:27	142.604	06/15/12	5:22	142.827	06/15/12	6:17	143.049
06/15/12	2:38	142.16	06/15/12	3:33	142.382	06/15/12	4:28	142.604	06/15/12	5:23	142.827	06/15/12	6:18	143.049
06/15/12	2:39	142.104	06/15/12	3:34	142.382	06/15/12	4:29	142.604	06/15/12	5:24	142.827	06/15/12	6:19	143.049
06/15/12	2:40	142.16	06/15/12	3:35	142.382	06/15/12	4:30	142.604	06/15/12	5:25	142.882	06/15/12	6:20	142.993
06/15/12	2:41	142.104	06/15/12	3:36	142.382	06/15/12	4:31	142.604	06/15/12	5:26	142.827	06/15/12	6:21	143.104
06/15/12	2:42	142.16	06/15/12	3:37	142.382	06/15/12	4:32	142.604	06/15/12	5:27	142.882	06/15/12	6:22	142.993
06/15/12	2:43	142.16	06/15/12	3:38	142.382	06/15/12	4:33	142.66	06/15/12	5:28	142.882	06/15/12	6:23	143.049
06/15/12	2:44	142.215	06/15/12	3:39	142.382	06/15/12	4:34	142.604	06/15/12	5:29	142.882	06/15/12	6:24	143.049
06/15/12	2:45	142.16	06/15/12	3:40	142.382	06/15/12	4:35	142.604	06/15/12	5:30	142.827	06/15/12	6:25	143.049
06/15/12	2:46	142.16	06/15/12	3:41	142.382	06/15/12	4:36	142.604	06/15/12	5:31	142.827	06/15/12	6:26	143.049
06/15/12	2:47	142.16	06/15/12	3:42	142.438	06/15/12	4:37	142.66	06/15/12	5:32	142.882	06/15/12	6:27	143.104
06/15/12	2:48	142.215	06/15/12	3:43	142.438	06/15/12	4:38	142.66	06/15/12	5:33	142.882	06/15/12	6:28	143.104
06/15/12	2:49	142.215	06/15/12	3:44	142.382	06/15/12	4:39	142.66	06/15/12	5:34	142.827	06/15/12	6:29	143.049
06/15/12	2:50	142.215	06/15/12	3:45	142.438	06/15/12	4:40	142.66	06/15/12	5:35	142.882	06/15/12	6:30	143.104
06/15/12	2:51	142.215	06/15/12	3:46	142.438	06/15/12	4:41	142.66	06/15/12	5:36	142.882	06/15/12	6:31	143.104
06/15/12	2:52	142.215	06/15/12	3:47	142.382	06/15/12	4:42	142.66	06/15/12	5:37	142.827	06/15/12	6:32	143.104
06/15/12	2:53	142.16	06/15/12	3:48	142.438	06/15/12	4:43	142.66	06/15/12	5:38	142.882	06/15/12	6:33	143.104
06/15/12	2:54	142.16	06/15/12	3:49	142.438	06/15/12	4:44	142.66	06/15/12	5:39	142.882	06/15/12	6:34	143.049
06/15/12	2:55	142.215	06/15/12	3:50	142.438	06/15/12	4:45	142.66	06/15/12	5:40	142.882	06/15/12	6:35	143.104
06/15/12	2:56	142.215	06/15/12	3:51	142.493	06/15/12	4:46	142.715	06/15/12	5:41	142.882	06/15/12	6:36	143.104
06/15/12	2:57	142.215	06/15/12	3:52	142.438	06/15/12	4:47	142.604	06/15/12	5:42	142.882	06/15/12	6:37	143.104
06/15/12	2:58	142.215	06/15/12	3:53	142.493	06/15/12	4:48	142.66	06/15/12	5:43	142.882	06/15/12	6:38	143.104
06/15/12	2:59	142.215	06/15/12	3:54	142.438	06/15/12	4:49	142.66	06/15/12	5:44	142.882	06/15/12	6:39	143.104
06/15/12	3:00	142.271	06/15/12	3:55	142.493	06/15/12	4:50	142.715	06/15/12	5:45	142.938	06/15/12	6:40	143.16
06/15/12	3:01	142.215	06/15/12	3:56	142.493	06/15/12	4:51	142.715	06/15/12	5:46	142.882	06/15/12	6:41	143.104
06/15/12	3:02	142.215	06/15/12	3:57	142.549	06/15/12	4:52	142.715	06/15/12	5:47	142.938	06/15/12	6:42	143.104
06/15/12	3:03	142.271	06/15/12	3:58	142.493	06/15/12	4:53	142.66	06/15/12	5:48	142.938	06/15/12	6:43	143.104
06/15/12	3:04	142.271	06/15/12	3:59	142.549	06/15/12	4:54	142.715	06/15/12	5:49	142.938	06/15/12	6:44	143.104
06/15/12	3:05	142.271	06/15/12	4:00	142.493	06/15/12	4:55	142.66	06/15/12	5:50	142.882	06/15/12	6:45	143.16
06/15/12	3:06	142.327	06/15/12	4:01	142.438	06/15/12	4:56	142.715	06/15/12	5:51	142.993	06/15/12	6:46	143.104
06/15/12	3:07	142.271	06/15/12	4:02	142.493	06/15/12	4:57	142.715	06/15/12	5:52	142.938	06/15/12	6:47	143.16
06/15/12	3:08	142.271	06/15/12	4:03	142.493	06/15/12	4:58	142.715	06/15/12	5:53	142.938	06/15/12	6:48	143.104
06/15/12	3:09	142.271	06/15/12	4:04	142.493	06/15/12	4:59	142.715	06/15/12	5:54	142.938	06/15/12	6:49	143.16
06/15/12	3:10	142.271	06/15/12	4:05	142.493	06/15/12	5:00	142.771	06/15/12	5:55	142.938	06/15/12	6:50	143.16
06/15/12	3:11	142.271	06/15/12	4:06	142.549	06/15/12	5:01	142.715	06/15/12	5:56	142.882	06/15/12	6:51	143.16
06/15/12	3:12	142.215	06/15/12	4:07	142.493	06/15/12	5:02	142.771	06/15/12	5:57	142.993	06/15/12	6:52	143.16
06/15/12	3:13	142.271	06/15/12	4:08	142.549	06/15/12	5:03	142.771	06/15/12	5:58	142.993	06/15/12	6:53	143.104
06/15/12	3:14	142.271	06/15/12	4:09	142.493	06/15/12	5:04	142.771	06/15/12	5:59	142.938	06/15/12	6:54	143.16
06/15/12	3:15	142.271	06/15/12	4:10	142.549	06/15/12	5:05	142.771	06/15/12	6:00	142.993	06/15/12	6:55	143.16
06/15/12	3:16	142.271	06/15/12	4:11	142.549	06/15/12	5:06	142.771	06/15/12	6:01	142.993	06/15/12	6:56	143.16
06/15/12	3:17	142.327	06/15/12	4:12	142.549	06/15/12	5:07	142.827	06/15/12	6:02	142.993	06/15/12	6:57	143.215
06/15/12	3:18	142.271	06/15/12	4:13	142.549	06/15/12	5:08	142.771	06/15/12	6:03	142.938	06/15/12	6:58	143.16
06/15/12	3:19	142.271	06/15/12	4:14	142.549	06/15/12	5:09	142.771	06/15/12	6:04	142.993	06/15/12	6:59	143.215
06/15/12	3:20	142.327	06/15/12	4:15	142.549	06/15/12	5:10	142.771	06/15/12	6:05	142.993	06/15/12	7:00	143.215
06/15/12	3:21	142.327	06/15/12	4:16	142.549	06/15/12	5:11	142.827	06/15/12	6:06	142.993	06/15/12	7:01	143.215
06/15/12	3:22	142.327	06/15/12	4:17	142.549	06/15/12	5:12	142.771	06/15/12	6:07	143.049	06/15/12	7:02	143.16
06/15/12	3:23	142.327	06/15/12	4:18	142.549	06/15/12	5:13	142.827	06/15/12	6:08	142.993	06/15/12	7:03	143.215
06/15/12	3:24	142.327	06/15/12	4:19	142.604	06/15/12	5:14	142.771	06/15/12	6:09	142.938	06/15/12	7:04	143.215
06/15/12	3:25	142.327	06/15/12	4:20	142.604	06/15/12	5:15	142.771	06/15/12	6:10	142.993	06/15/12	7:05	143.215
06/15/12	3:26	142.382	06/15/12	4:21	142.604	06/15/12	5:16	142.771	06/15/12	6:11	142.993	06/15/12	7:06	143.215
06/15/12	3:27	142.327	06/15/12	4:22	142.604	06/15/12	5:17	142.827	06/15/12	6:12	142.993	06/15/12	7:07	143.215

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
06/15/12	11:43	169.993	06/15/12	12:38	171.438	06/15/12	13:33	172.771	06/15/12	14:28	144.049	06/15/12	15:23	131.271
06/15/12	11:44	170.049	06/15/12	12:39	171.493	06/15/12	13:34	166.771	06/15/12	14:29	143.771	06/15/12	15:24	131.049
06/15/12	11:45	170.049	06/15/12	12:40	171.493	06/15/12	13:35	165.271	06/15/12	14:30	143.493	06/15/12	15:25	130.882
06/15/12	11:46	170.104	06/15/12	12:41	171.549	06/15/12	13:36	164.66	06/15/12	14:31	143.215	06/15/12	15:26	130.715
06/15/12	11:47	170.104	06/15/12	12:42	171.549	06/15/12	13:37	164.104	06/15/12	14:32	142.882	06/15/12	15:27	130.549
06/15/12	11:48	170.104	06/15/12	12:43	171.604	06/15/12	13:38	163.604	06/15/12	14:33	142.604	06/15/12	15:28	130.327
06/15/12	11:49	170.16	06/15/12	12:44	171.549	06/15/12	13:39	163.104	06/15/12	14:34	142.327	06/15/12	15:29	130.215
06/15/12	11:50	170.16	06/15/12	12:45	171.604	06/15/12	13:40	162.604	06/15/12	14:35	142.049	06/15/12	15:30	129.993
06/15/12	11:51	170.215	06/15/12	12:46	171.604	06/15/12	13:41	162.104	06/15/12	14:36	141.771	06/15/12	15:31	129.827
06/15/12	11:52	170.215	06/15/12	12:47	171.66	06/15/12	13:42	161.604	06/15/12	14:37	141.493	06/15/12	15:32	129.66
06/15/12	11:53	170.215	06/15/12	12:48	171.715	06/15/12	13:43	161.104	06/15/12	14:38	141.215	06/15/12	15:33	129.493
06/15/12	11:54	170.327	06/15/12	12:49	171.715	06/15/12	13:44	160.549	06/15/12	14:39	140.993	06/15/12	15:34	129.327
06/15/12	11:55	170.327	06/15/12	12:50	171.715	06/15/12	13:45	160.16	06/15/12	14:40	140.66	06/15/12	15:35	129.16
06/15/12	11:56	170.382	06/15/12	12:51	171.771	06/15/12	13:46	159.715	06/15/12	14:41	140.438	06/15/12	15:36	128.993
06/15/12	11:57	170.438	06/15/12	12:52	171.771	06/15/12	13:47	159.215	06/15/12	14:42	140.215	06/15/12	15:37	128.882
06/15/12	11:58	170.382	06/15/12	12:53	171.827	06/15/12	13:48	158.771	06/15/12	14:43	139.938	06/15/12	15:38	128.66
06/15/12	11:59	170.438	06/15/12	12:54	171.827	06/15/12	13:49	158.327	06/15/12	14:44	139.66	06/15/12	15:39	128.549
06/15/12	12:00	170.493	06/15/12	12:55	171.827	06/15/12	13:50	157.882	06/15/12	14:45	139.438	06/15/12	15:40	128.382
06/15/12	12:01	170.493	06/15/12	12:56	171.882	06/15/12	13:51	157.438	06/15/12	14:46	139.16	06/15/12	15:41	128.215
06/15/12	12:02	170.549	06/15/12	12:57	171.938	06/15/12	13:52	156.993	06/15/12	14:47	138.882	06/15/12	15:42	128.049
06/15/12	12:03	170.604	06/15/12	12:58	171.938	06/15/12	13:53	156.549	06/15/12	14:48	138.66	06/15/12	15:43	127.882
06/15/12	12:04	170.549	06/15/12	12:59	171.938	06/15/12	13:54	156.16	06/15/12	14:49	138.438	06/15/12	15:44	127.771
06/15/12	12:05	170.604	06/15/12	13:00	171.993	06/15/12	13:55	155.715	06/15/12	14:50	138.16	06/15/12	15:45	127.604
06/15/12	12:06	170.66	06/15/12	13:01	171.993	06/15/12	13:56	155.327	06/15/12	14:51	137.938	06/15/12	15:46	127.438
06/15/12	12:07	170.66	06/15/12	13:02	171.993	06/15/12	13:57	154.938	06/15/12	14:52	137.715	06/15/12	15:47	127.327
06/15/12	12:08	170.66	06/15/12	13:03	171.993	06/15/12	13:58	154.493	06/15/12	14:53	137.438	06/15/12	15:48	127.104
06/15/12	12:09	170.771	06/15/12	13:04	171.993	06/15/12	13:59	154.104	06/15/12	14:54	137.215	06/15/12	15:49	126.993
06/15/12	12:10	170.771	06/15/12	13:05	171.993	06/15/12	14:00	153.66	06/15/12	14:55	136.993	06/15/12	15:50	126.882
06/15/12	12:11	170.771	06/15/12	13:06	172.049	06/15/12	14:01	153.327	06/15/12	14:56	136.771	06/15/12	15:51	126.715
06/15/12	12:12	170.827	06/15/12	13:07	172.104	06/15/12	14:02	152.938	06/15/12	14:57	136.493	06/15/12	15:52	126.549
06/15/12	12:13	170.827	06/15/12	13:08	172.104	06/15/12	14:03	152.549	06/15/12	14:58	136.327	06/15/12	15:53	126.438
06/15/12	12:14	170.882	06/15/12	13:09	172.104	06/15/12	14:04	152.16	06/15/12	14:59	136.104	06/15/12	15:54	126.271
06/15/12	12:15	170.882	06/15/12	13:10	172.16	06/15/12	14:05	151.771	06/15/12	15:00	135.882	06/15/12	15:55	126.16
06/15/12	12:16	170.882	06/15/12	13:11	172.16	06/15/12	14:06	151.382	06/15/12	15:01	135.604	06/15/12	15:56	125.993
06/15/12	12:17	170.993	06/15/12	13:12	172.16	06/15/12	14:07	151.049	06/15/12	15:02	135.438	06/15/12	15:57	125.827
06/15/12	12:18	170.938	06/15/12	13:13	172.215	06/15/12	14:08	150.66	06/15/12	15:03	135.215	06/15/12	15:58	125.715
06/15/12	12:19	171.049	06/15/12	13:14	172.16	06/15/12	14:09	150.271	06/15/12	15:04	134.993	06/15/12	15:59	125.549
06/15/12	12:20	170.993	06/15/12	13:15	172.215	06/15/12	14:10	149.938	06/15/12	15:05	134.771	06/15/12	16:00	125.438
06/15/12	12:21	170.993	06/15/12	13:16	172.271	06/15/12	14:11	149.549	06/15/12	15:06	134.549	06/15/12	16:01	125.271
06/15/12	12:22	171.049	06/15/12	13:17	172.271	06/15/12	14:12	149.215	06/15/12	15:07	134.382	06/15/12	16:02	125.16
06/15/12	12:23	171.049	06/15/12	13:18	172.271	06/15/12	14:13	148.882	06/15/12	15:08	134.16	06/15/12	16:03	124.993
06/15/12	12:24	171.104	06/15/12	13:19	172.271	06/15/12	14:14	148.549	06/15/12	15:09	133.938	06/15/12	16:04	124.882
06/15/12	12:25	171.16	06/15/12	13:20	172.327	06/15/12	14:15	148.215	06/15/12	15:10	133.715	06/15/12	16:05	124.771
06/15/12	12:26	171.16	06/15/12	13:21	172.327	06/15/12	14:16	147.882	06/15/12	15:11	133.549	06/15/12	16:06	124.604
06/15/12	12:27	171.215	06/15/12	13:22	172.382	06/15/12	14:17	147.549	06/15/12	15:12	133.327	06/15/12	16:07	124.493
06/15/12	12:28	171.215	06/15/12	13:23	172.327	06/15/12	14:18	147.215	06/15/12	15:13	133.104	06/15/12	16:08	124.382
06/15/12	12:29	171.215	06/15/12	13:24	172.382	06/15/12	14:19	146.882	06/15/12	15:14	132.938	06/15/12	16:09	124.215
06/15/12	12:30	171.271	06/15/12	13:25	172.438	06/15/12	14:20	146.549	06/15/12	15:15	132.771	06/15/12	16:10	124.104
06/15/12	12:31	171.327	06/15/12	13:26	172.382	06/15/12	14:21	146.215	06/15/12	15:16	132.549	06/15/12	16:11	123.993
06/15/12	12:32	171.327	06/15/12	13:27	172.438	06/15/12	14:22	145.882	06/15/12	15:17	132.382	06/15/12	16:12	123.882
06/15/12	12:33	171.327	06/15/12	13:28	172.438	06/15/12	14:23	145.604	06/15/12	15:18	132.16	06/15/12	16:13	123.715
06/15/12	12:34	171.382	06/15/12	13:29	172.938	06/15/12	14:24	145.271	06/15/12	15:19	131.993	06/15/12	16:14	123.604
06/15/12	12:35	171.382	06/15/12	13:30	173.66	06/15/12	14:25	144.993	06/15/12	15:20	131.771	06/15/12	16:15	123.493
06/15/12	12:36	171.438	06/15/12	13:31	174.271	06/15/12	14:26	144.66	06/15/12	15:21	131.604	06/15/12	16:16	123.327
06/15/12	12:37	171.438	06/15/12	13:32	174.938	06/15/12	14:27	144.382	06/15/12	15:22	131.438	06/15/12	16:17	123.271

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
06/15/12	16:18	123.104	06/15/12	17:13	117.715	06/15/12	18:08	113.882	06/15/12	19:03	111.104	06/15/12	19:58	109.049
06/15/12	16:19	122.993	06/15/12	17:14	117.66	06/15/12	18:09	113.827	06/15/12	19:04	111.049	06/15/12	19:59	108.993
06/15/12	16:20	122.882	06/15/12	17:15	117.549	06/15/12	18:10	113.771	06/15/12	19:05	110.993	06/15/12	20:00	108.993
06/15/12	16:21	122.771	06/15/12	17:16	117.493	06/15/12	18:11	113.771	06/15/12	19:06	110.993	06/15/12	20:01	108.938
06/15/12	16:22	122.66	06/15/12	17:17	117.382	06/15/12	18:12	113.66	06/15/12	19:07	110.938	06/15/12	20:02	108.938
06/15/12	16:23	122.549	06/15/12	17:18	117.271	06/15/12	18:13	113.604	06/15/12	19:08	110.882	06/15/12	20:03	108.938
06/15/12	16:24	122.438	06/15/12	17:19	117.215	06/15/12	18:14	113.549	06/15/12	19:09	110.827	06/15/12	20:04	108.882
06/15/12	16:25	122.271	06/15/12	17:20	117.104	06/15/12	18:15	113.493	06/15/12	19:10	110.771	06/15/12	20:05	108.827
06/15/12	16:26	122.215	06/15/12	17:21	117.104	06/15/12	18:16	113.438	06/15/12	19:11	110.771	06/15/12	20:06	108.827
06/15/12	16:27	122.104	06/15/12	17:22	116.993	06/15/12	18:17	113.382	06/15/12	19:12	110.715	06/15/12	20:07	108.771
06/15/12	16:28	121.993	06/15/12	17:23	116.938	06/15/12	18:18	113.327	06/15/12	19:13	110.66	06/15/12	20:08	108.771
06/15/12	16:29	121.882	06/15/12	17:24	116.882	06/15/12	18:19	113.271	06/15/12	19:14	110.604	06/15/12	20:09	108.715
06/15/12	16:30	121.771	06/15/12	17:25	116.771	06/15/12	18:20	113.215	06/15/12	19:15	110.604	06/15/12	20:10	108.66
06/15/12	16:31	121.66	06/15/12	17:26	116.66	06/15/12	18:21	113.16	06/15/12	19:16	110.549	06/15/12	20:11	108.66
06/15/12	16:32	121.549	06/15/12	17:27	116.604	06/15/12	18:22	113.104	06/15/12	19:17	110.493	06/15/12	20:12	108.66
06/15/12	16:33	121.438	06/15/12	17:28	116.549	06/15/12	18:23	113.049	06/15/12	19:18	110.493	06/15/12	20:13	108.604
06/15/12	16:34	121.327	06/15/12	17:29	116.493	06/15/12	18:24	112.993	06/15/12	19:19	110.438	06/15/12	20:14	108.549
06/15/12	16:35	121.215	06/15/12	17:30	116.382	06/15/12	18:25	112.938	06/15/12	19:20	110.438	06/15/12	20:15	108.549
06/15/12	16:36	121.104	06/15/12	17:31	116.327	06/15/12	18:26	112.882	06/15/12	19:21	110.382	06/15/12	20:16	108.493
06/15/12	16:37	120.993	06/15/12	17:32	116.271	06/15/12	18:27	112.882	06/15/12	19:22	110.327	06/15/12	20:17	108.493
06/15/12	16:38	120.882	06/15/12	17:33	116.215	06/15/12	18:28	112.827	06/15/12	19:23	110.271	06/15/12	20:18	108.438
06/15/12	16:39	120.827	06/15/12	17:34	116.16	06/15/12	18:29	112.771	06/15/12	19:24	110.215	06/15/12	20:19	108.438
06/15/12	16:40	120.66	06/15/12	17:35	116.049	06/15/12	18:30	112.66	06/15/12	19:25	110.215	06/15/12	20:20	108.438
06/15/12	16:41	120.604	06/15/12	17:36	115.993	06/15/12	18:31	112.66	06/15/12	19:26	110.16	06/15/12	20:21	108.327
06/15/12	16:42	120.493	06/15/12	17:37	115.882	06/15/12	18:32	112.549	06/15/12	19:27	110.16	06/15/12	20:22	108.327
06/15/12	16:43	120.382	06/15/12	17:38	115.827	06/15/12	18:33	112.549	06/15/12	19:28	110.104	06/15/12	20:23	108.327
06/15/12	16:44	120.327	06/15/12	17:39	115.771	06/15/12	18:34	112.493	06/15/12	19:29	110.049	06/15/12	20:24	108.271
06/15/12	16:45	120.215	06/15/12	17:40	115.66	06/15/12	18:35	112.438	06/15/12	19:30	109.993	06/15/12	20:25	108.215
06/15/12	16:46	120.104	06/15/12	17:41	115.604	06/15/12	18:36	112.382	06/15/12	19:31	109.993	06/15/12	20:26	108.215
06/15/12	16:47	119.993	06/15/12	17:42	115.549	06/15/12	18:37	112.327	06/15/12	19:32	109.938	06/15/12	20:27	108.215
06/15/12	16:48	119.882	06/15/12	17:43	115.438	06/15/12	18:38	112.271	06/15/12	19:33	109.882	06/15/12	20:28	108.16
06/15/12	16:49	119.771	06/15/12	17:44	115.382	06/15/12	18:39	112.215	06/15/12	19:34	109.882	06/15/12	20:29	108.104
06/15/12	16:50	119.715	06/15/12	17:45	115.327	06/15/12	18:40	112.215	06/15/12	19:35	109.827	06/15/12	20:30	108.104
06/15/12	16:51	119.604	06/15/12	17:46	115.271	06/15/12	18:41	112.104	06/15/12	19:36	109.771	06/15/12	20:31	108.104
06/15/12	16:52	119.549	06/15/12	17:47	115.215	06/15/12	18:42	112.104	06/15/12	19:37	109.771	06/15/12	20:32	108.104
06/15/12	16:53	119.438	06/15/12	17:48	115.16	06/15/12	18:43	112.049	06/15/12	19:38	109.715	06/15/12	20:33	108.049
06/15/12	16:54	119.327	06/15/12	17:49	115.104	06/15/12	18:44	111.993	06/15/12	19:39	109.66	06/15/12	20:34	107.993
06/15/12	16:55	119.215	06/15/12	17:50	114.993	06/15/12	18:45	111.938	06/15/12	19:40	109.66	06/15/12	20:35	107.993
06/15/12	16:56	119.16	06/15/12	17:51	114.938	06/15/12	18:46	111.882	06/15/12	19:41	109.604	06/15/12	20:36	107.938
06/15/12	16:57	119.049	06/15/12	17:52	114.882	06/15/12	18:47	111.827	06/15/12	19:42	109.549	06/15/12	20:37	107.938
06/15/12	16:58	118.993	06/15/12	17:53	114.827	06/15/12	18:48	111.771	06/15/12	19:43	109.549	06/15/12	20:38	107.882
06/15/12	16:59	118.882	06/15/12	17:54	114.771	06/15/12	18:49	111.771	06/15/12	19:44	109.493	06/15/12	20:39	107.882
06/15/12	17:00	118.771	06/15/12	17:55	114.66	06/15/12	18:50	111.715	06/15/12	19:45	109.493	06/15/12	20:40	107.771
06/15/12	17:01	118.715	06/15/12	17:56	114.604	06/15/12	18:51	111.66	06/15/12	19:46	109.438	06/15/12	20:41	107.771
06/15/12	17:02	118.66	06/15/12	17:57	114.549	06/15/12	18:52	111.604	06/15/12	19:47	109.382	06/15/12	20:42	107.771
06/15/12	17:03	118.549	06/15/12	17:58	114.493	06/15/12	18:53	111.549	06/15/12	19:48	109.327	06/15/12	20:43	107.771
06/15/12	17:04	118.438	06/15/12	17:59	114.438	06/15/12	18:54	111.493	06/15/12	19:49	109.327	06/15/12	20:44	107.715
06/15/12	17:05	118.382	06/15/12	18:00	114.382	06/15/12	18:55	111.493	06/15/12	19:50	109.327	06/15/12	20:45	107.715
06/15/12	17:06	118.271	06/15/12	18:01	114.327	06/15/12	18:56	111.382	06/15/12	19:51	109.271	06/15/12	20:46	107.66
06/15/12	17:07	118.215	06/15/12	18:02	114.271	06/15/12	18:57	111.327	06/15/12	19:52	109.215	06/15/12	20:47	107.66
06/15/12	17:08	118.104	06/15/12	18:03	114.215	06/15/12	18:58	111.327	06/15/12	19:53	109.215	06/15/12	20:48	107.604
06/15/12	17:09	118.049	06/15/12	18:04	114.16	06/15/12	18:59	111.271	06/15/12	19:54	109.16	06/15/12	20:49	107.604
06/15/12	17:10	117.993	06/15/12	18:05	114.104	06/15/12	19:00	111.215	06/15/12	19:55	109.104	06/15/12	20:50	107.549
06/15/12	17:11	117.882	06/15/12	18:06	114.049	06/15/12	19:01	111.16	06/15/12	19:56	109.104	06/15/12	20:51	107.549
06/15/12	17:12	117.771	06/15/12	18:07	113.938	06/15/12	19:02	111.104	06/15/12	19:57	109.104	06/15/12	20:52	107.493

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
06/15/12	20:53	107.493	06/15/12	21:48	106.215	06/15/12	22:43	105.327	06/15/12	23:38	104.549	06/16/12	0:33	103.882
06/15/12	20:54	107.438	06/15/12	21:49	106.271	06/15/12	22:44	105.327	06/15/12	23:39	104.549	06/16/12	0:34	103.882
06/15/12	20:55	107.438	06/15/12	21:50	106.215	06/15/12	22:45	105.327	06/15/12	23:40	104.549	06/16/12	0:35	103.882
06/15/12	20:56	107.438	06/15/12	21:51	106.215	06/15/12	22:46	105.271	06/15/12	23:41	104.493	06/16/12	0:36	103.882
06/15/12	20:57	107.382	06/15/12	21:52	106.16	06/15/12	22:47	105.271	06/15/12	23:42	104.493	06/16/12	0:37	103.827
06/15/12	20:58	107.327	06/15/12	21:53	106.215	06/15/12	22:48	105.215	06/15/12	23:43	104.493	06/16/12	0:38	103.827
06/15/12	20:59	107.327	06/15/12	21:54	106.16	06/15/12	22:49	105.215	06/15/12	23:44	104.438	06/16/12	0:39	103.827
06/15/12	21:00	107.327	06/15/12	21:55	106.16	06/15/12	22:50	105.215	06/15/12	23:45	104.438	06/16/12	0:40	103.771
06/15/12	21:01	107.327	06/15/12	21:56	106.104	06/15/12	22:51	105.215	06/15/12	23:46	104.438	06/16/12	0:41	103.771
06/15/12	21:02	107.271	06/15/12	21:57	106.104	06/15/12	22:52	105.16	06/15/12	23:47	104.438	06/16/12	0:42	103.771
06/15/12	21:03	107.215	06/15/12	21:58	106.104	06/15/12	22:53	105.16	06/15/12	23:48	104.438	06/16/12	0:43	103.771
06/15/12	21:04	107.215	06/15/12	21:59	106.049	06/15/12	22:54	105.16	06/15/12	23:49	104.382	06/16/12	0:44	103.771
06/15/12	21:05	107.215	06/15/12	22:00	106.049	06/15/12	22:55	105.104	06/15/12	23:50	104.382	06/16/12	0:45	103.771
06/15/12	21:06	107.215	06/15/12	22:01	106.049	06/15/12	22:56	105.104	06/15/12	23:51	104.382	06/16/12	0:46	103.771
06/15/12	21:07	107.16	06/15/12	22:02	105.993	06/15/12	22:57	105.104	06/15/12	23:52	104.382	06/16/12	0:47	103.771
06/15/12	21:08	107.104	06/15/12	22:03	105.993	06/15/12	22:58	105.104	06/15/12	23:53	104.382	06/16/12	0:48	103.715
06/15/12	21:09	107.104	06/15/12	22:04	105.993	06/15/12	22:59	105.104	06/15/12	23:54	104.327	06/16/12	0:49	103.715
06/15/12	21:10	107.104	06/15/12	22:05	105.993	06/15/12	23:00	105.049	06/15/12	23:55	104.327	06/16/12	0:50	103.715
06/15/12	21:11	107.104	06/15/12	22:06	105.938	06/15/12	23:01	105.049	06/15/12	23:56	104.327	06/16/12	0:51	103.715
06/15/12	21:12	107.049	06/15/12	22:07	105.938	06/15/12	23:02	105.049	06/15/12	23:57	104.327	06/16/12	0:52	103.66
06/15/12	21:13	107.049	06/15/12	22:08	105.938	06/15/12	23:03	104.993	06/15/12	23:58	104.271	06/16/12	0:53	103.66
06/15/12	21:14	106.993	06/15/12	22:09	105.882	06/15/12	23:04	104.993	06/15/12	23:59	104.271	06/16/12	0:54	103.66
06/15/12	21:15	106.993	06/15/12	22:10	105.882	06/15/12	23:05	104.993	06/16/12	0:00	104.271	06/16/12	0:55	103.66
06/15/12	21:16	106.993	06/15/12	22:11	105.882	06/15/12	23:06	104.993	06/16/12	0:01	104.215	06/16/12	0:56	103.66
06/15/12	21:17	106.938	06/15/12	22:12	105.827	06/15/12	23:07	104.993	06/16/12	0:02	104.215	06/16/12	0:57	103.66
06/15/12	21:18	106.882	06/15/12	22:13	105.827	06/15/12	23:08	104.938	06/16/12	0:03	104.215	06/16/12	0:58	103.66
06/15/12	21:19	106.882	06/15/12	22:14	105.771	06/15/12	23:09	104.938	06/16/12	0:04	104.215	06/16/12	0:59	103.66
06/15/12	21:20	106.827	06/15/12	22:15	105.771	06/15/12	23:10	104.938	06/16/12	0:05	104.215	06/16/12	1:00	103.604
06/15/12	21:21	106.827	06/15/12	22:16	105.771	06/15/12	23:11	104.882	06/16/12	0:06	104.16	06/16/12	1:01	103.604
06/15/12	21:22	106.771	06/15/12	22:17	105.771	06/15/12	23:12	104.882	06/16/12	0:07	104.16	06/16/12	1:02	103.604
06/15/12	21:23	106.771	06/15/12	22:18	105.715	06/15/12	23:13	104.882	06/16/12	0:08	104.16	06/16/12	1:03	103.549
06/15/12	21:24	106.771	06/15/12	22:19	105.715	06/15/12	23:14	104.882	06/16/12	0:09	104.16	06/16/12	1:04	103.549
06/15/12	21:25	106.715	06/15/12	22:20	105.715	06/15/12	23:15	104.882	06/16/12	0:10	104.16	06/16/12	1:05	103.549
06/15/12	21:26	106.715	06/15/12	22:21	105.66	06/15/12	23:16	104.827	06/16/12	0:11	104.104	06/16/12	1:06	103.549
06/15/12	21:27	106.715	06/15/12	22:22	105.66	06/15/12	23:17	104.827	06/16/12	0:12	104.104	06/16/12	1:07	103.549
06/15/12	21:28	106.66	06/15/12	22:23	105.66	06/15/12	23:18	104.827	06/16/12	0:13	104.104	06/16/12	1:08	103.549
06/15/12	21:29	106.66	06/15/12	22:24	105.66	06/15/12	23:19	104.771	06/16/12	0:14	104.104	06/16/12	1:09	103.549
06/15/12	21:30	106.66	06/15/12	22:25	105.66	06/15/12	23:20	104.771	06/16/12	0:15	104.104	06/16/12	1:10	103.549
06/15/12	21:31	106.604	06/15/12	22:26	105.604	06/15/12	23:21	104.771	06/16/12	0:16	104.049	06/16/12	1:11	103.549
06/15/12	21:32	106.604	06/15/12	22:27	105.549	06/15/12	23:22	104.771	06/16/12	0:17	104.049	06/16/12	1:12	103.493
06/15/12	21:33	106.549	06/15/12	22:28	105.549	06/15/12	23:23	104.771	06/16/12	0:18	104.049	06/16/12	1:13	103.493
06/15/12	21:34	106.549	06/15/12	22:29	105.549	06/15/12	23:24	104.715	06/16/12	0:19	104.049	06/16/12	1:14	103.493
06/15/12	21:35	106.549	06/15/12	22:30	105.549	06/15/12	23:25	104.715	06/16/12	0:20	103.993	06/16/12	1:15	103.493
06/15/12	21:36	106.493	06/15/12	22:31	105.549	06/15/12	23:26	104.715	06/16/12	0:21	103.993	06/16/12	1:16	103.493
06/15/12	21:37	106.438	06/15/12	22:32	105.493	06/15/12	23:27	104.66	06/16/12	0:22	103.993	06/16/12	1:17	103.438
06/15/12	21:38	106.438	06/15/12	22:33	105.493	06/15/12	23:28	104.66	06/16/12	0:23	103.993	06/16/12	1:18	103.438
06/15/12	21:39	106.438	06/15/12	22:34	105.438	06/15/12	23:29	104.66	06/16/12	0:24	103.993	06/16/12	1:19	103.438
06/15/12	21:40	106.438	06/15/12	22:35	105.438	06/15/12	23:30	104.66	06/16/12	0:25	103.938	06/16/12	1:20	103.438
06/15/12	21:41	106.382	06/15/12	22:36	105.438	06/15/12	23:31	104.604	06/16/12	0:26	103.938	06/16/12	1:21	103.438
06/15/12	21:42	106.382	06/15/12	22:37	105.438	06/15/12	23:32	104.604	06/16/12	0:27	103.938	06/16/12	1:22	103.382
06/15/12	21:43	106.382	06/15/12	22:38	105.438	06/15/12	23:33	104.66	06/16/12	0:28	103.938	06/16/12	1:23	103.382
06/15/12	21:44	106.327	06/15/12	22:39	105.382	06/15/12	23:34	104.604	06/16/12	0:29	103.938	06/16/12	1:24	103.382
06/15/12	21:45	106.327	06/15/12	22:40	105.327	06/15/12	23:35	104.549	06/16/12	0:30	103.882	06/16/12	1:25	103.327
06/15/12	21:46	106.271	06/15/12	22:41	105.382	06/15/12	23:36	104.549	06/16/12	0:31	103.882	06/16/12	1:26	103.382
06/15/12	21:47	106.271	06/15/12	22:42	105.327	06/15/12	23:37	104.549	06/16/12	0:32	103.882	06/16/12	1:27	103.382

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
06/16/12	1:28	103.327	06/16/12	2:23	102.882	06/16/12	3:18	102.493	06/16/12	4:13	102.215	06/16/12	5:08	101.938
06/16/12	1:29	103.327	06/16/12	2:24	102.882	06/16/12	3:19	102.493	06/16/12	4:14	102.215	06/16/12	5:09	101.882
06/16/12	1:30	103.327	06/16/12	2:25	102.882	06/16/12	3:20	102.493	06/16/12	4:15	102.215	06/16/12	5:10	101.882
06/16/12	1:31	103.327	06/16/12	2:26	102.882	06/16/12	3:21	102.493	06/16/12	4:16	102.215	06/16/12	5:11	101.882
06/16/12	1:32	103.327	06/16/12	2:27	102.882	06/16/12	3:22	102.493	06/16/12	4:17	102.16	06/16/12	5:12	101.882
06/16/12	1:33	103.327	06/16/12	2:28	102.882	06/16/12	3:23	102.493	06/16/12	4:18	102.16	06/16/12	5:13	101.882
06/16/12	1:34	103.327	06/16/12	2:29	102.827	06/16/12	3:24	102.493	06/16/12	4:19	102.16	06/16/12	5:14	101.882
06/16/12	1:35	103.271	06/16/12	2:30	102.882	06/16/12	3:25	102.438	06/16/12	4:20	102.16	06/16/12	5:15	101.882
06/16/12	1:36	103.271	06/16/12	2:31	102.827	06/16/12	3:26	102.438	06/16/12	4:21	102.16	06/16/12	5:16	101.882
06/16/12	1:37	103.271	06/16/12	2:32	102.827	06/16/12	3:27	102.438	06/16/12	4:22	102.104	06/16/12	5:17	101.882
06/16/12	1:38	103.271	06/16/12	2:33	102.827	06/16/12	3:28	102.438	06/16/12	4:23	102.16	06/16/12	5:18	101.827
06/16/12	1:39	103.271	06/16/12	2:34	102.827	06/16/12	3:29	102.438	06/16/12	4:24	102.16	06/16/12	5:19	101.882
06/16/12	1:40	103.215	06/16/12	2:35	102.827	06/16/12	3:30	102.438	06/16/12	4:25	102.16	06/16/12	5:20	101.882
06/16/12	1:41	103.215	06/16/12	2:36	102.771	06/16/12	3:31	102.438	06/16/12	4:26	102.104	06/16/12	5:21	101.827
06/16/12	1:42	103.215	06/16/12	2:37	102.771	06/16/12	3:32	102.438	06/16/12	4:27	102.104	06/16/12	5:22	101.827
06/16/12	1:43	103.215	06/16/12	2:38	102.771	06/16/12	3:33	102.438	06/16/12	4:28	102.104	06/16/12	5:23	101.827
06/16/12	1:44	103.215	06/16/12	2:39	102.771	06/16/12	3:34	102.438	06/16/12	4:29	102.104	06/16/12	5:24	101.827
06/16/12	1:45	103.215	06/16/12	2:40	102.771	06/16/12	3:35	102.438	06/16/12	4:30	102.104	06/16/12	5:25	101.827
06/16/12	1:46	103.215	06/16/12	2:41	102.771	06/16/12	3:36	102.438	06/16/12	4:31	102.104	06/16/12	5:26	101.827
06/16/12	1:47	103.16	06/16/12	2:42	102.771	06/16/12	3:37	102.438	06/16/12	4:32	102.104	06/16/12	5:27	101.827
06/16/12	1:48	103.215	06/16/12	2:43	102.715	06/16/12	3:38	102.382	06/16/12	4:33	102.104	06/16/12	5:28	101.771
06/16/12	1:49	103.16	06/16/12	2:44	102.771	06/16/12	3:39	102.382	06/16/12	4:34	102.104	06/16/12	5:29	101.827
06/16/12	1:50	103.16	06/16/12	2:45	102.715	06/16/12	3:40	102.382	06/16/12	4:35	102.104	06/16/12	5:30	101.771
06/16/12	1:51	103.16	06/16/12	2:46	102.715	06/16/12	3:41	102.382	06/16/12	4:36	102.104	06/16/12	5:31	101.771
06/16/12	1:52	103.16	06/16/12	2:47	102.715	06/16/12	3:42	102.382	06/16/12	4:37	102.049	06/16/12	5:32	101.771
06/16/12	1:53	103.104	06/16/12	2:48	102.66	06/16/12	3:43	102.382	06/16/12	4:38	102.049	06/16/12	5:33	101.771
06/16/12	1:54	103.104	06/16/12	2:49	102.66	06/16/12	3:44	102.327	06/16/12	4:39	102.049	06/16/12	5:34	101.771
06/16/12	1:55	103.104	06/16/12	2:50	102.66	06/16/12	3:45	102.382	06/16/12	4:40	102.049	06/16/12	5:35	101.771
06/16/12	1:56	103.104	06/16/12	2:51	102.66	06/16/12	3:46	102.382	06/16/12	4:41	102.049	06/16/12	5:36	101.771
06/16/12	1:57	103.104	06/16/12	2:52	102.66	06/16/12	3:47	102.327	06/16/12	4:42	102.049	06/16/12	5:37	101.771
06/16/12	1:58	103.104	06/16/12	2:53	102.66	06/16/12	3:48	102.327	06/16/12	4:43	101.993	06/16/12	5:38	101.771
06/16/12	1:59	103.104	06/16/12	2:54	102.66	06/16/12	3:49	102.327	06/16/12	4:44	101.993	06/16/12	5:39	101.771
06/16/12	2:00	103.104	06/16/12	2:55	102.66	06/16/12	3:50	102.327	06/16/12	4:45	101.993	06/16/12	5:40	101.771
06/16/12	2:01	103.049	06/16/12	2:56	102.66	06/16/12	3:51	102.327	06/16/12	4:46	101.993	06/16/12	5:41	101.771
06/16/12	2:02	103.049	06/16/12	2:57	102.66	06/16/12	3:52	102.327	06/16/12	4:47	101.993	06/16/12	5:42	101.771
06/16/12	2:03	103.049	06/16/12	2:58	102.66	06/16/12	3:53	102.327	06/16/12	4:48	101.993	06/16/12	5:43	101.715
06/16/12	2:04	103.049	06/16/12	2:59	102.66	06/16/12	3:54	102.327	06/16/12	4:49	101.993	06/16/12	5:44	101.715
06/16/12	2:05	103.049	06/16/12	3:00	102.66	06/16/12	3:55	102.327	06/16/12	4:50	101.993	06/16/12	5:45	101.715
06/16/12	2:06	103.049	06/16/12	3:01	102.604	06/16/12	3:56	102.271	06/16/12	4:51	101.993	06/16/12	5:46	101.715
06/16/12	2:07	103.049	06/16/12	3:02	102.66	06/16/12	3:57	102.271	06/16/12	4:52	101.993	06/16/12	5:47	101.715
06/16/12	2:08	102.993	06/16/12	3:03	102.604	06/16/12	3:58	102.271	06/16/12	4:53	101.993	06/16/12	5:48	101.715
06/16/12	2:09	103.049	06/16/12	3:04	102.604	06/16/12	3:59	102.271	06/16/12	4:54	101.993	06/16/12	5:49	101.715
06/16/12	2:10	102.993	06/16/12	3:05	102.604	06/16/12	4:00	102.271	06/16/12	4:55	101.993	06/16/12	5:50	101.715
06/16/12	2:11	102.993	06/16/12	3:06	102.604	06/16/12	4:01	102.215	06/16/12	4:56	101.993	06/16/12	5:51	101.715
06/16/12	2:12	102.993	06/16/12	3:07	102.604	06/16/12	4:02	102.271	06/16/12	4:57	101.993	06/16/12	5:52	101.715
06/16/12	2:13	102.993	06/16/12	3:08	102.604	06/16/12	4:03	102.271	06/16/12	4:58	101.993	06/16/12	5:53	101.66
06/16/12	2:14	102.993	06/16/12	3:09	102.549	06/16/12	4:04	102.215	06/16/12	4:59	101.993	06/16/12	5:54	101.715
06/16/12	2:15	102.938	06/16/12	3:10	102.549	06/16/12	4:05	102.215	06/16/12	5:00	101.993	06/16/12	5:55	101.715
06/16/12	2:16	102.938	06/16/12	3:11	102.549	06/16/12	4:06	102.215	06/16/12	5:01	101.938	06/16/12	5:56	101.66
06/16/12	2:17	102.938	06/16/12	3:12	102.549	06/16/12	4:07	102.215	06/16/12	5:02	101.938	06/16/12	5:57	101.66
06/16/12	2:18	102.938	06/16/12	3:13	102.549	06/16/12	4:08	102.215	06/16/12	5:03	101.938	06/16/12	5:58	101.66
06/16/12	2:19	102.938	06/16/12	3:14	102.549	06/16/12	4:09	102.215	06/16/12	5:04	101.938	06/16/12	5:59	101.66
06/16/12	2:20	102.882	06/16/12	3:15	102.549	06/16/12	4:10	102.215	06/16/12	5:05	101.938	06/16/12	6:00	101.66
06/16/12	2:21	102.882	06/16/12	3:16	102.549	06/16/12	4:11	102.215	06/16/12	5:06	101.938	06/16/12	6:01	101.66
06/16/12	2:22	102.882	06/16/12	3:17	102.493	06/16/12	4:12	102.16	06/16/12	5:07	101.938	06/16/12	6:02	101.66

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
06/16/12	6:03	101.66	06/16/12	6:58	101.438	06/16/12	7:53	101.271	06/16/12	8:48	101.104	06/16/12	9:43	100.993
06/16/12	6:04	101.66	06/16/12	6:59	101.438	06/16/12	7:54	101.271	06/16/12	8:49	101.104	06/16/12	9:44	100.993
06/16/12	6:05	101.66	06/16/12	7:00	101.438	06/16/12	7:55	101.271	06/16/12	8:50	101.104	06/16/12	9:45	100.993
06/16/12	6:06	101.66	06/16/12	7:01	101.438	06/16/12	7:56	101.271	06/16/12	8:51	101.104	06/16/12	9:46	100.993
06/16/12	6:07	101.66	06/16/12	7:02	101.438	06/16/12	7:57	101.271	06/16/12	8:52	101.104	06/16/12	9:47	100.993
06/16/12	6:08	101.66	06/16/12	7:03	101.438	06/16/12	7:58	101.215	06/16/12	8:53	101.104	06/16/12	9:48	100.938
06/16/12	6:09	101.66	06/16/12	7:04	101.438	06/16/12	7:59	101.271	06/16/12	8:54	101.104	06/16/12	9:49	100.938
06/16/12	6:10	101.66	06/16/12	7:05	101.438	06/16/12	8:00	101.271	06/16/12	8:55	101.104	06/16/12	9:50	100.938
06/16/12	6:11	101.66	06/16/12	7:06	101.438	06/16/12	8:01	101.215	06/16/12	8:56	101.104	06/16/12	9:51	100.938
06/16/12	6:12	101.604	06/16/12	7:07	101.438	06/16/12	8:02	101.215	06/16/12	8:57	101.104	06/16/12	9:52	100.938
06/16/12	6:13	101.604	06/16/12	7:08	101.438	06/16/12	8:03	101.215	06/16/12	8:58	101.104	06/16/12	9:53	100.938
06/16/12	6:14	101.604	06/16/12	7:09	101.438	06/16/12	8:04	101.215	06/16/12	8:59	101.104	06/16/12	9:54	100.938
06/16/12	6:15	101.604	06/16/12	7:10	101.382	06/16/12	8:05	101.215	06/16/12	9:00	101.104	06/16/12	9:55	100.938
06/16/12	6:16	101.604	06/16/12	7:11	101.382	06/16/12	8:06	101.215	06/16/12	9:01	101.104	06/16/12	9:56	100.938
06/16/12	6:17	101.604	06/16/12	7:12	101.382	06/16/12	8:07	101.215	06/16/12	9:02	101.049	06/16/12	9:57	100.938
06/16/12	6:18	101.604	06/16/12	7:13	101.382	06/16/12	8:08	101.215	06/16/12	9:03	101.049	06/16/12	9:58	100.938
06/16/12	6:19	101.604	06/16/12	7:14	101.382	06/16/12	8:09	101.215	06/16/12	9:04	101.049	06/16/12	9:59	100.938
06/16/12	6:20	101.604	06/16/12	7:15	101.382	06/16/12	8:10	101.215	06/16/12	9:05	101.049	06/16/12	10:00	100.938
06/16/12	6:21	101.604	06/16/12	7:16	101.382	06/16/12	8:11	101.215	06/16/12	9:06	101.049	06/16/12	10:01	100.938
06/16/12	6:22	101.549	06/16/12	7:17	101.327	06/16/12	8:12	101.215	06/16/12	9:07	101.049	06/16/12	10:02	100.938
06/16/12	6:23	101.604	06/16/12	7:18	101.382	06/16/12	8:13	101.215	06/16/12	9:08	101.049	06/16/12	10:03	100.938
06/16/12	6:24	101.604	06/16/12	7:19	101.382	06/16/12	8:14	101.215	06/16/12	9:09	101.049	06/16/12	10:04	100.938
06/16/12	6:25	101.604	06/16/12	7:20	101.382	06/16/12	8:15	101.215	06/16/12	9:10	101.049	06/16/12	10:05	100.938
06/16/12	6:26	101.549	06/16/12	7:21	101.327	06/16/12	8:16	101.215	06/16/12	9:11	101.049	06/16/12	10:06	100.882
06/16/12	6:27	101.549	06/16/12	7:22	101.327	06/16/12	8:17	101.215	06/16/12	9:12	101.049	06/16/12	10:07	100.938
06/16/12	6:28	101.549	06/16/12	7:23	101.382	06/16/12	8:18	101.215	06/16/12	9:13	101.049	06/16/12	10:08	100.882
06/16/12	6:29	101.549	06/16/12	7:24	101.327	06/16/12	8:19	101.215	06/16/12	9:14	101.049	06/16/12	10:09	100.882
06/16/12	6:30	101.549	06/16/12	7:25	101.327	06/16/12	8:20	101.16	06/16/12	9:15	101.049	06/16/12	10:10	100.882
06/16/12	6:31	101.549	06/16/12	7:26	101.327	06/16/12	8:21	101.16	06/16/12	9:16	101.049	06/16/12	10:11	100.882
06/16/12	6:32	101.549	06/16/12	7:27	101.327	06/16/12	8:22	101.16	06/16/12	9:17	100.993	06/16/12	10:12	100.882
06/16/12	6:33	101.549	06/16/12	7:28	101.327	06/16/12	8:23	101.16	06/16/12	9:18	100.993	06/16/12	10:13	100.882
06/16/12	6:34	101.549	06/16/12	7:29	101.327	06/16/12	8:24	101.16	06/16/12	9:19	100.993	06/16/12	10:14	100.882
06/16/12	6:35	101.549	06/16/12	7:30	101.327	06/16/12	8:25	101.16	06/16/12	9:20	100.993	06/16/12	10:15	100.882
06/16/12	6:36	101.549	06/16/12	7:31	101.327	06/16/12	8:26	101.16	06/16/12	9:21	100.993	06/16/12	10:16	100.882
06/16/12	6:37	101.549	06/16/12	7:32	101.327	06/16/12	8:27	101.16	06/16/12	9:22	100.993	06/16/12	10:17	100.882
06/16/12	6:38	101.549	06/16/12	7:33	101.327	06/16/12	8:28	101.104	06/16/12	9:23	100.993	06/16/12	10:18	100.882
06/16/12	6:39	101.549	06/16/12	7:34	101.327	06/16/12	8:29	101.16	06/16/12	9:24	100.993	06/16/12	10:19	100.882
06/16/12	6:40	101.493	06/16/12	7:35	101.327	06/16/12	8:30	101.104	06/16/12	9:25	100.993	06/16/12	10:20	100.882
06/16/12	6:41	101.549	06/16/12	7:36	101.327	06/16/12	8:31	101.16	06/16/12	9:26	100.993	06/16/12	10:21	100.882
06/16/12	6:42	101.493	06/16/12	7:37	101.327	06/16/12	8:32	101.104	06/16/12	9:27	100.993	06/16/12	10:22	100.882
06/16/12	6:43	101.549	06/16/12	7:38	101.327	06/16/12	8:33	101.104	06/16/12	9:28	100.993	06/16/12	10:23	100.882
06/16/12	6:44	101.549	06/16/12	7:39	101.271	06/16/12	8:34	101.104	06/16/12	9:29	100.993	06/16/12	10:24	100.882
06/16/12	6:45	101.493	06/16/12	7:40	101.327	06/16/12	8:35	101.104	06/16/12	9:30	100.993	06/16/12	10:25	100.882
06/16/12	6:46	101.493	06/16/12	7:41	101.327	06/16/12	8:36	101.104	06/16/12	9:31	100.993	06/16/12	10:26	100.882
06/16/12	6:47	101.493	06/16/12	7:42	101.327	06/16/12	8:37	101.104	06/16/12	9:32	100.993	06/16/12	10:27	100.882
06/16/12	6:48	101.493	06/16/12	7:43	101.327	06/16/12	8:38	101.104	06/16/12	9:33	100.993	06/16/12	10:28	100.882
06/16/12	6:49	101.493	06/16/12	7:44	101.327	06/16/12	8:39	101.104	06/16/12	9:34	100.993	06/16/12	10:29	100.882
06/16/12	6:50	101.493	06/16/12	7:45	101.271	06/16/12	8:40	101.104	06/16/12	9:35	100.993	06/16/12	10:30	100.882
06/16/12	6:51	101.493	06/16/12	7:46	101.271	06/16/12	8:41	101.104	06/16/12	9:36	100.993	06/16/12	10:31	100.882
06/16/12	6:52	101.493	06/16/12	7:47	101.327	06/16/12	8:42	101.104	06/16/12	9:37	100.993	06/16/12	10:32	100.882
06/16/12	6:53	101.493	06/16/12	7:48	101.271	06/16/12	8:43	101.104	06/16/12	9:38	100.993	06/16/12	10:33	100.882
06/16/12	6:54	101.493	06/16/12	7:49	101.271	06/16/12	8:44	101.104	06/16/12	9:39	100.993	06/16/12	10:34	100.882
06/16/12	6:55	101.438	06/16/12	7:50	101.271	06/16/12	8:45	101.104	06/16/12	9:40	100.993	06/16/12	10:35	100.882
06/16/12	6:56	101.493	06/16/12	7:51	101.271	06/16/12	8:46	101.104	06/16/12	9:41	100.993	06/16/12	10:36	100.882
06/16/12	6:57	101.493	06/16/12	7:52	101.271	06/16/12	8:47	101.104	06/16/12	9:42	100.993	06/16/12	10:37	100.882

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DTW			DTW			DTW			DTW			DTW		
DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)
06/16/12	10:38	100.882	06/16/12	11:33	100.771	06/16/12	12:28	100.66	06/16/12	13:23	100.549	06/16/12	14:18	100.493
06/16/12	10:39	100.827	06/16/12	11:34	100.771	06/16/12	12:29	100.66	06/16/12	13:24	100.549	06/16/12	14:19	100.438
06/16/12	10:40	100.827	06/16/12	11:35	100.771	06/16/12	12:30	100.66	06/16/12	13:25	100.549	06/16/12	14:20	100.438
06/16/12	10:41	100.882	06/16/12	11:36	100.771	06/16/12	12:31	100.66	06/16/12	13:26	100.549	06/16/12	14:21	100.493
06/16/12	10:42	100.882	06/16/12	11:37	100.771	06/16/12	12:32	100.66	06/16/12	13:27	100.549	06/16/12	14:22	100.493
06/16/12	10:43	100.882	06/16/12	11:38	100.771	06/16/12	12:33	100.66	06/16/12	13:28	100.549	06/16/12	14:23	100.438
06/16/12	10:44	100.827	06/16/12	11:39	100.771	06/16/12	12:34	100.66	06/16/12	13:29	100.549	06/16/12	14:24	100.438
06/16/12	10:45	100.827	06/16/12	11:40	100.771	06/16/12	12:35	100.66	06/16/12	13:30	100.549	06/16/12	14:25	100.438
06/16/12	10:46	100.827	06/16/12	11:41	100.771	06/16/12	12:36	100.66	06/16/12	13:31	100.549	06/16/12	14:26	100.493
06/16/12	10:47	100.827	06/16/12	11:42	100.771	06/16/12	12:37	100.66	06/16/12	13:32	100.549	06/16/12	14:27	100.438
06/16/12	10:48	100.827	06/16/12	11:43	100.715	06/16/12	12:38	100.66	06/16/12	13:33	100.549	06/16/12	14:28	100.438
06/16/12	10:49	100.827	06/16/12	11:44	100.771	06/16/12	12:39	100.66	06/16/12	13:34	100.549	06/16/12	14:29	100.438
06/16/12	10:50	100.827	06/16/12	11:45	100.715	06/16/12	12:40	100.66	06/16/12	13:35	100.549	06/16/12	14:30	100.438
06/16/12	10:51	100.827	06/16/12	11:46	100.715	06/16/12	12:41	100.604	06/16/12	13:36	100.549	06/16/12	14:31	100.438
06/16/12	10:52	100.827	06/16/12	11:47	100.715	06/16/12	12:42	100.604	06/16/12	13:37	100.549	06/16/12	14:32	100.438
06/16/12	10:53	100.827	06/16/12	11:48	100.715	06/16/12	12:43	100.604	06/16/12	13:38	100.549	06/16/12	14:33	100.438
06/16/12	10:54	100.827	06/16/12	11:49	100.715	06/16/12	12:44	100.604	06/16/12	13:39	100.549	06/16/12	14:34	100.438
06/16/12	10:55	100.827	06/16/12	11:50	100.715	06/16/12	12:45	100.66	06/16/12	13:40	100.549	06/16/12	14:35	100.438
06/16/12	10:56	100.827	06/16/12	11:51	100.715	06/16/12	12:46	100.604	06/16/12	13:41	100.549	06/16/12	14:36	100.438
06/16/12	10:57	100.827	06/16/12	11:52	100.715	06/16/12	12:47	100.66	06/16/12	13:42	100.549	06/16/12	14:37	100.438
06/16/12	10:58	100.827	06/16/12	11:53	100.715	06/16/12	12:48	100.604	06/16/12	13:43	100.549	06/16/12	14:38	100.438
06/16/12	10:59	100.827	06/16/12	11:54	100.715	06/16/12	12:49	100.66	06/16/12	13:44	100.549	06/16/12	14:39	100.438
06/16/12	11:00	100.827	06/16/12	11:55	100.715	06/16/12	12:50	100.66	06/16/12	13:45	100.549	06/16/12	14:40	100.438
06/16/12	11:01	100.827	06/16/12	11:56	100.715	06/16/12	12:51	100.604	06/16/12	13:46	100.549	06/16/12	14:41	100.438
06/16/12	11:02	100.827	06/16/12	11:57	100.715	06/16/12	12:52	100.604	06/16/12	13:47	100.549	06/16/12	14:42	100.438
06/16/12	11:03	100.827	06/16/12	11:58	100.715	06/16/12	12:53	100.604	06/16/12	13:48	100.549	06/16/12	14:43	100.438
06/16/12	11:04	100.827	06/16/12	11:59	100.66	06/16/12	12:54	100.604	06/16/12	13:49	100.549	06/16/12	14:44	100.438
06/16/12	11:05	100.827	06/16/12	12:00	100.66	06/16/12	12:55	100.604	06/16/12	13:50	100.493	06/16/12	14:45	100.438
06/16/12	11:06	100.771	06/16/12	12:01	100.66	06/16/12	12:56	100.604	06/16/12	13:51	100.493	06/16/12	14:46	100.438
06/16/12	11:07	100.827	06/16/12	12:02	100.66	06/16/12	12:57	100.604	06/16/12	13:52	100.493	06/16/12	14:47	100.438
06/16/12	11:08	100.771	06/16/12	12:03	100.66	06/16/12	12:58	100.604	06/16/12	13:53	100.549	06/16/12	14:48	100.438
06/16/12	11:09	100.827	06/16/12	12:04	100.66	06/16/12	12:59	100.604	06/16/12	13:54	100.493	06/16/12	14:49	100.438
06/16/12	11:10	100.771	06/16/12	12:05	100.715	06/16/12	13:00	100.604	06/16/12	13:55	100.549	06/16/12	14:50	100.438
06/16/12	11:11	100.771	06/16/12	12:06	100.66	06/16/12	13:01	100.604	06/16/12	13:56	100.493	06/16/12	14:51	100.438
06/16/12	11:12	100.771	06/16/12	12:07	100.66	06/16/12	13:02	100.604	06/16/12	13:57	100.549	06/16/12	14:52	100.438
06/16/12	11:13	100.771	06/16/12	12:08	100.715	06/16/12	13:03	100.604	06/16/12	13:58	100.493	06/16/12	14:53	100.438
06/16/12	11:14	100.771	06/16/12	12:09	100.66	06/16/12	13:04	100.604	06/16/12	13:59	100.549	06/16/12	14:54	100.438
06/16/12	11:15	100.771	06/16/12	12:10	100.66	06/16/12	13:05	100.604	06/16/12	14:00	100.493	06/16/12	14:55	100.438
06/16/12	11:16	100.771	06/16/12	12:11	100.66	06/16/12	13:06	100.604	06/16/12	14:01	100.493	06/16/12	14:56	100.438
06/16/12	11:17	100.771	06/16/12	12:12	100.66	06/16/12	13:07	100.604	06/16/12	14:02	100.493	06/16/12	14:57	100.438
06/16/12	11:18	100.771	06/16/12	12:13	100.66	06/16/12	13:08	100.604	06/16/12	14:03	100.493	06/16/12	14:58	100.438
06/16/12	11:19	100.771	06/16/12	12:14	100.66	06/16/12	13:09	100.604	06/16/12	14:04	100.493	06/16/12	14:59	100.438
06/16/12	11:20	100.771	06/16/12	12:15	100.66	06/16/12	13:10	100.549	06/16/12	14:05	100.493	06/16/12	15:00	100.438
06/16/12	11:21	100.771	06/16/12	12:16	100.66	06/16/12	13:11	100.604	06/16/12	14:06	100.493	06/16/12	15:01	100.438
06/16/12	11:22	100.771	06/16/12	12:17	100.66	06/16/12	13:12	100.549	06/16/12	14:07	100.493	06/16/12	15:02	100.438
06/16/12	11:23	100.771	06/16/12	12:18	100.66	06/16/12	13:13	100.549	06/16/12	14:08	100.493	06/16/12	15:03	100.438
06/16/12	11:24	100.771	06/16/12	12:19	100.66	06/16/12	13:14	100.549	06/16/12	14:09	100.493	06/16/12	15:04	100.382
06/16/12	11:25	100.771	06/16/12	12:20	100.66	06/16/12	13:15	100.549	06/16/12	14:10	100.493	06/16/12	15:05	100.438
06/16/12	11:26	100.771	06/16/12	12:21	100.66	06/16/12	13:16	100.549	06/16/12	14:11	100.493	06/16/12	15:06	100.438
06/16/12	11:27	100.771	06/16/12	12:22	100.66	06/16/12	13:17	100.604	06/16/12	14:12	100.493	06/16/12	15:07	100.438
06/16/12	11:28	100.771	06/16/12	12:23	100.66	06/16/12	13:18	100.604	06/16/12	14:13	100.493	06/16/12	15:08	100.438
06/16/12	11:29	100.771	06/16/12	12:24	100.66	06/16/12	13:19	100.604	06/16/12	14:14	100.493	06/16/12	15:09	100.382
06/16/12	11:30	100.771	06/16/12	12:25	100.66	06/16/12	13:20	100.549	06/16/12	14:15	100.438	06/16/12	15:10	100.382
06/16/12	11:31	100.715	06/16/12	12:26	100.66	06/16/12	13:21	100.549	06/16/12	14:16	100.493	06/16/12	15:11	100.382
06/16/12	11:32	100.771	06/16/12	12:27	100.66	06/16/12	13:22	100.549	06/16/12	14:17	100.493	06/16/12	15:12	100.382

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DTW			DTW			DTW			DTW			DTW		
DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)
06/16/12	15:13	100.382	06/16/12	16:08	100.327	06/16/12	17:03	100.271	06/16/12	17:58	100.16	06/16/12	18:53	100.104
06/16/12	15:14	100.382	06/16/12	16:09	100.327	06/16/12	17:04	100.215	06/16/12	17:59	100.215	06/16/12	18:54	100.104
06/16/12	15:15	100.382	06/16/12	16:10	100.327	06/16/12	17:05	100.215	06/16/12	18:00	100.215	06/16/12	18:55	100.104
06/16/12	15:16	100.382	06/16/12	16:11	100.327	06/16/12	17:06	100.215	06/16/12	18:01	100.16	06/16/12	18:56	100.104
06/16/12	15:17	100.382	06/16/12	16:12	100.327	06/16/12	17:07	100.271	06/16/12	18:02	100.215	06/16/12	18:57	100.104
06/16/12	15:18	100.382	06/16/12	16:13	100.327	06/16/12	17:08	100.215	06/16/12	18:03	100.16	06/16/12	18:58	100.104
06/16/12	15:19	100.382	06/16/12	16:14	100.327	06/16/12	17:09	100.215	06/16/12	18:04	100.16	06/16/12	18:59	100.104
06/16/12	15:20	100.382	06/16/12	16:15	100.327	06/16/12	17:10	100.215	06/16/12	18:05	100.16	06/16/12	19:00	100.10
06/16/12	15:21	100.438	06/16/12	16:16	100.327	06/16/12	17:11	100.215	06/16/12	18:06	100.16	06/16/12	19:01	100.10
06/16/12	15:22	100.382	06/16/12	16:17	100.327	06/16/12	17:12	100.215	06/16/12	18:07	100.16	06/16/12	19:02	100.104
06/16/12	15:23	100.382	06/16/12	16:18	100.327	06/16/12	17:13	100.215	06/16/12	18:08	100.215	06/16/12	19:03	100.104
06/16/12	15:24	100.382	06/16/12	16:19	100.327	06/16/12	17:14	100.215	06/16/12	18:09	100.16	06/16/12	19:04	100.104
06/16/12	15:25	100.382	06/16/12	16:20	100.327	06/16/12	17:15	100.215	06/16/12	18:10	100.16	06/16/12	19:05	100.104
06/16/12	15:26	100.382	06/16/12	16:21	100.327	06/16/12	17:16	100.215	06/16/12	18:11	100.16	06/16/12	19:06	100.104
06/16/12	15:27	100.382	06/16/12	16:22	100.327	06/16/12	17:17	100.215	06/16/12	18:12	100.16	06/16/12	19:07	100.104
06/16/12	15:28	100.382	06/16/12	16:23	100.327	06/16/12	17:18	100.215	06/16/12	18:13	100.16	06/16/12	19:08	100.104
06/16/12	15:29	100.382	06/16/12	16:24	100.327	06/16/12	17:19	100.215	06/16/12	18:14	100.16	06/16/12	19:09	100.104
06/16/12	15:30	100.382	06/16/12	16:25	100.327	06/16/12	17:20	100.215	06/16/12	18:15	100.16	06/16/12	19:10	100.104
06/16/12	15:31	100.327	06/16/12	16:26	100.271	06/16/12	17:21	100.215	06/16/12	18:16	100.16	06/16/12	19:11	100.104
06/16/12	15:32	100.382	06/16/12	16:27	100.327	06/16/12	17:22	100.215	06/16/12	18:17	100.16	06/16/12	19:12	100.104
06/16/12	15:33	100.382	06/16/12	16:28	100.271	06/16/12	17:23	100.215	06/16/12	18:18	100.16	06/16/12	19:13	100.104
06/16/12	15:34	100.382	06/16/12	16:29	100.327	06/16/12	17:24	100.215	06/16/12	18:19	100.16	06/16/12	19:14	100.104
06/16/12	15:35	100.327	06/16/12	16:30	100.271	06/16/12	17:25	100.215	06/16/12	18:20	100.16	06/16/12	19:15	100.104
06/16/12	15:36	100.382	06/16/12	16:31	100.271	06/16/12	17:26	100.215	06/16/12	18:21	100.16	06/16/12	19:16	100.104
06/16/12	15:37	100.382	06/16/12	16:32	100.271	06/16/12	17:27	100.215	06/16/12	18:22	100.16	06/16/12	19:17	100.104
06/16/12	15:38	100.382	06/16/12	16:33	100.327	06/16/12	17:28	100.215	06/16/12	18:23	100.16	06/16/12	19:18	100.104
06/16/12	15:39	100.382	06/16/12	16:34	100.271	06/16/12	17:29	100.215	06/16/12	18:24	100.16	06/16/12	19:19	100.104
06/16/12	15:40	100.382	06/16/12	16:35	100.327	06/16/12	17:30	100.215	06/16/12	18:25	100.16	06/16/12	19:20	100.104
06/16/12	15:41	100.382	06/16/12	16:36	100.271	06/16/12	17:31	100.215	06/16/12	18:26	100.16	06/16/12	19:21	100.104
06/16/12	15:42	100.327	06/16/12	16:37	100.327	06/16/12	17:32	100.215	06/16/12	18:27	100.16	06/16/12	19:22	100.104
06/16/12	15:43	100.327	06/16/12	16:38	100.327	06/16/12	17:33	100.215	06/16/12	18:28	100.16	06/16/12	19:23	100.104
06/16/12	15:44	100.327	06/16/12	16:39	100.271	06/16/12	17:34	100.215	06/16/12	18:29	100.16	06/16/12	19:24	100.104
06/16/12	15:45	100.327	06/16/12	16:40	100.327	06/16/12	17:35	100.215	06/16/12	18:30	100.16	06/16/12	19:25	100.104
06/16/12	15:46	100.327	06/16/12	16:41	100.271	06/16/12	17:36	100.215	06/16/12	18:31	100.16	06/16/12	19:26	100.104
06/16/12	15:47	100.327	06/16/12	16:42	100.271	06/16/12	17:37	100.215	06/16/12	18:32	100.16	06/16/12	19:27	100.104
06/16/12	15:48	100.327	06/16/12	16:43	100.271	06/16/12	17:38	100.215	06/16/12	18:33	100.104	06/16/12	19:28	100.104
06/16/12	15:49	100.327	06/16/12	16:44	100.271	06/16/12	17:39	100.215	06/16/12	18:34	100.104	06/16/12	19:29	100.104
06/16/12	15:50	100.327	06/16/12	16:45	100.271	06/16/12	17:40	100.215	06/16/12	18:35	100.104	06/16/12	19:30	100.104
06/16/12	15:51	100.327	06/16/12	16:46	100.271	06/16/12	17:41	100.215	06/16/12	18:36	100.16	06/16/12	19:31	100.104
06/16/12	15:52	100.327	06/16/12	16:47	100.271	06/16/12	17:42	100.215	06/16/12	18:37	100.104	06/16/12	19:32	100.049
06/16/12	15:53	100.327	06/16/12	16:48	100.271	06/16/12	17:43	100.215	06/16/12	18:38	100.104	06/16/12	19:33	100.104
06/16/12	15:54	100.327	06/16/12	16:49	100.271	06/16/12	17:44	100.215	06/16/12	18:39	100.104	06/16/12	19:34	100.104
06/16/12	15:55	100.327	06/16/12	16:50	100.271	06/16/12	17:45	100.215	06/16/12	18:40	100.104	06/16/12	19:35	100.049
06/16/12	15:56	100.327	06/16/12	16:51	100.271	06/16/12	17:46	100.215	06/16/12	18:41	100.104	06/16/12	19:36	100.104
06/16/12	15:57	100.327	06/16/12	16:52	100.271	06/16/12	17:47	100.215	06/16/12	18:42	100.104	06/16/12	19:37	100.049
06/16/12	15:58	100.327	06/16/12	16:53	100.271	06/16/12	17:48	100.215	06/16/12	18:43	100.104	06/16/12	19:38	100.049
06/16/12	15:59	100.327	06/16/12	16:54	100.271	06/16/12	17:49	100.215	06/16/12	18:44	100.104	06/16/12	19:39	100.049
06/16/12	16:00	100.327	06/16/12	16:55	100.271	06/16/12	17:50	100.215	06/16/12	18:45	100.104	06/16/12	19:40	100.049
06/16/12	16:01	100.327	06/16/12	16:56	100.271	06/16/12	17:51	100.215	06/16/12	18:46	100.104	06/16/12	19:41	100.049
06/16/12	16:02	100.327	06/16/12	16:57	100.271	06/16/12	17:52	100.215	06/16/12	18:47	100.104	06/16/12	19:42	100.049
06/16/12	16:03	100.327	06/16/12	16:58	100.271	06/16/12	17:53	100.16	06/16/12	18:48	100.104	06/16/12	19:43	100.049
06/16/12	16:04	100.327	06/16/12	16:59	100.271	06/16/12	17:54	100.215	06/16/12	18:49	100.104	06/16/12	19:44	100.049
06/16/12	16:05	100.327	06/16/12	17:00	100.271	06/16/12	17:55	100.215	06/16/12	18:50	100.104	06/16/12	19:45	100.049
06/16/12	16:06	100.327	06/16/12	17:01	100.215	06/16/12	17:56	100.215	06/16/12	18:51	100.104	06/16/12	19:46	100.104
06/16/12	16:07	100.327	06/16/12	17:02	100.215	06/16/12	17:57	100.215	06/16/12	18:52	100.104	06/16/12	19:47	100.049

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
06/16/12	19:48	100.049	06/16/12	20:43	99.993	06/16/12	21:38	99.938	06/16/12	22:33	99.882	06/16/12	23:28	99.882
06/16/12	19:49	100.049	06/16/12	20:44	99.993	06/16/12	21:39	99.938	06/16/12	22:34	99.882	06/16/12	23:29	99.882
06/16/12	19:50	100.049	06/16/12	20:45	99.993	06/16/12	21:40	99.938	06/16/12	22:35	99.882	06/16/12	23:30	99.882
06/16/12	19:51	100.049	06/16/12	20:46	99.993	06/16/12	21:41	99.938	06/16/12	22:36	99.882	06/16/12	23:31	99.882
06/16/12	19:52	100.049	06/16/12	20:47	99.993	06/16/12	21:42	99.938	06/16/12	22:37	99.882	06/16/12	23:32	99.882
06/16/12	19:53	100.049	06/16/12	20:48	99.993	06/16/12	21:43	99.938	06/16/12	22:38	99.882	06/16/12	23:33	99.882
06/16/12	19:54	100.049	06/16/12	20:49	99.993	06/16/12	21:44	99.938	06/16/12	22:39	99.882	06/16/12	23:34	99.882
06/16/12	19:55	100.049	06/16/12	20:50	99.993	06/16/12	21:45	99.938	06/16/12	22:40	99.938	06/16/12	23:35	99.882
06/16/12	19:56	100.049	06/16/12	20:51	99.993	06/16/12	21:46	99.938	06/16/12	22:41	99.882	06/16/12	23:36	99.882
06/16/12	19:57	100.049	06/16/12	20:52	99.993	06/16/12	21:47	99.938	06/16/12	22:42	99.882	06/16/12	23:37	99.882
06/16/12	19:58	100.049	06/16/12	20:53	99.993	06/16/12	21:48	99.938	06/16/12	22:43	99.882	06/16/12	23:38	99.882
06/16/12	19:59	100.049	06/16/12	20:54	99.993	06/16/12	21:49	99.938	06/16/12	22:44	99.882	06/16/12	23:39	99.882
06/16/12	20:00	100.049	06/16/12	20:55	99.993	06/16/12	21:50	99.938	06/16/12	22:45	99.882	06/16/12	23:40	99.882
06/16/12	20:01	100.049	06/16/12	20:56	99.993	06/16/12	21:51	99.938	06/16/12	22:46	99.882	06/16/12	23:41	99.882
06/16/12	20:02	100.049	06/16/12	20:57	99.993	06/16/12	21:52	99.938	06/16/12	22:47	99.882	06/16/12	23:42	99.882
06/16/12	20:03	100.049	06/16/12	20:58	99.993	06/16/12	21:53	99.938	06/16/12	22:48	99.882	06/16/12	23:43	99.882
06/16/12	20:04	100.049	06/16/12	20:59	99.993	06/16/12	21:54	99.938	06/16/12	22:49	99.882	06/16/12	23:44	99.882
06/16/12	20:05	100.049	06/16/12	21:00	99.993	06/16/12	21:55	99.938	06/16/12	22:50	99.882	06/16/12	23:45	99.882
06/16/12	20:06	100.049	06/16/12	21:01	99.993	06/16/12	21:56	99.938	06/16/12	22:51	99.882	06/16/12	23:46	99.882
06/16/12	20:07	100.049	06/16/12	21:02	99.993	06/16/12	21:57	99.938	06/16/12	22:52	99.882	06/16/12	23:47	99.882
06/16/12	20:08	100.049	06/16/12	21:03	99.993	06/16/12	21:58	99.938	06/16/12	22:53	99.882	06/16/12	23:48	99.882
06/16/12	20:09	100.049	06/16/12	21:04	99.993	06/16/12	21:59	99.938	06/16/12	22:54	99.882	06/16/12	23:49	99.882
06/16/12	20:10	100.049	06/16/12	21:05	99.993	06/16/12	22:00	99.938	06/16/12	22:55	99.882	06/16/12	23:50	99.882
06/16/12	20:11	100.049	06/16/12	21:06	99.993	06/16/12	22:01	99.938	06/16/12	22:56	99.882	06/16/12	23:51	99.827
06/16/12	20:12	100.049	06/16/12	21:07	99.993	06/16/12	22:02	99.938	06/16/12	22:57	99.882	06/16/12	23:52	99.882
06/16/12	20:13	100.049	06/16/12	21:08	99.993	06/16/12	22:03	99.882	06/16/12	22:58	99.882	06/16/12	23:53	99.882
06/16/12	20:14	100.049	06/16/12	21:09	99.993	06/16/12	22:04	99.938	06/16/12	22:59	99.882	06/16/12	23:54	99.827
06/16/12	20:15	100.049	06/16/12	21:10	99.993	06/16/12	22:05	99.938	06/16/12	23:00	99.882	06/16/12	23:55	99.882
06/16/12	20:16	100.049	06/16/12	21:11	99.993	06/16/12	22:06	99.938	06/16/12	23:01	99.882	06/16/12	23:56	99.827
06/16/12	20:17	100.049	06/16/12	21:12	99.993	06/16/12	22:07	99.938	06/16/12	23:02	99.882	06/16/12	23:57	99.827
06/16/12	20:18	99.993	06/16/12	21:13	99.993	06/16/12	22:08	99.938	06/16/12	23:03	99.882	06/16/12	23:58	99.882
06/16/12	20:19	99.993	06/16/12	21:14	99.993	06/16/12	22:09	99.938	06/16/12	23:04	99.882	06/16/12	23:59	99.827
06/16/12	20:20	100.049	06/16/12	21:15	99.993	06/16/12	22:10	99.938	06/16/12	23:05	99.882	06/17/12	0:00	99.827
06/16/12	20:21	99.993	06/16/12	21:16	99.993	06/16/12	22:11	99.938	06/16/12	23:06	99.882	06/17/12	0:01	99.882
06/16/12	20:22	99.993	06/16/12	21:17	99.993	06/16/12	22:12	99.938	06/16/12	23:07	99.882	06/17/12	0:02	99.882
06/16/12	20:23	100.049	06/16/12	21:18	99.993	06/16/12	22:13	99.882	06/16/12	23:08	99.882	06/17/12	0:03	99.882
06/16/12	20:24	100.049	06/16/12	21:19	99.993	06/16/12	22:14	99.938	06/16/12	23:09	99.882	06/17/12	0:04	99.827
06/16/12	20:25	99.993	06/16/12	21:20	99.993	06/16/12	22:15	99.938	06/16/12	23:10	99.882	06/17/12	0:05	99.882
06/16/12	20:26	99.993	06/16/12	21:21	99.993	06/16/12	22:16	99.938	06/16/12	23:11	99.882	06/17/12	0:06	99.882
06/16/12	20:27	99.993	06/16/12	21:22	99.993	06/16/12	22:17	99.882	06/16/12	23:12	99.882	06/17/12	0:07	99.827
06/16/12	20:28	99.993	06/16/12	21:23	99.993	06/16/12	22:18	99.882	06/16/12	23:13	99.882	06/17/12	0:08	99.882
06/16/12	20:29	100.049	06/16/12	21:24	99.993	06/16/12	22:19	99.882	06/16/12	23:14	99.882	06/17/12	0:09	99.882
06/16/12	20:30	99.993	06/16/12	21:25	99.993	06/16/12	22:20	99.938	06/16/12	23:15	99.882	06/17/12	0:10	99.882
06/16/12	20:31	99.993	06/16/12	21:26	99.993	06/16/12	22:21	99.938	06/16/12	23:16	99.882	06/17/12	0:11	99.827
06/16/12	20:32	99.993	06/16/12	21:27	99.993	06/16/12	22:22	99.938	06/16/12	23:17	99.882	06/17/12	0:12	99.882
06/16/12	20:33	99.993	06/16/12	21:28	99.938	06/16/12	22:23	99.882	06/16/12	23:18	99.882	06/17/12	0:13	99.827
06/16/12	20:34	99.993	06/16/12	21:29	99.993	06/16/12	22:24	99.882	06/16/12	23:19	99.882	06/17/12	0:14	99.827
06/16/12	20:35	99.993	06/16/12	21:30	99.938	06/16/12	22:25	99.938	06/16/12	23:20	99.882	06/17/12	0:15	99.827
06/16/12	20:36	99.993	06/16/12	21:31	99.938	06/16/12	22:26	99.882	06/16/12	23:21	99.882	06/17/12	0:16	99.827
06/16/12	20:37	99.993	06/16/12	21:32	99.938	06/16/12	22:27	99.882	06/16/12	23:22	99.882	06/17/12	0:17	99.827
06/16/12	20:38	99.993	06/16/12	21:33	99.938	06/16/12	22:28	99.882	06/16/12	23:23	99.882	06/17/12	0:18	99.827
06/16/12	20:39	99.993	06/16/12	21:34	99.938	06/16/12	22:29	99.882	06/16/12	23:24	99.882	06/17/12	0:19	99.827
06/16/12	20:40	99.993	06/16/12	21:35	99.938	06/16/12	22:30	99.938	06/16/12	23:25	99.882	06/17/12	0:20	99.827
06/16/12	20:41	99.993	06/16/12	21:36	99.938	06/16/12	22:31	99.882	06/16/12	23:26	99.882	06/17/12	0:21	99.827
06/16/12	20:42	99.993	06/16/12	21:37	99.938	06/16/12	22:32	99.882	06/16/12	23:27	99.882	06/17/12	0:22	99.827

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
06/17/12	4:58	99.66	06/17/12	5:53	99.66	06/17/12	6:48	99.66	06/17/12	7:43	99.604	06/17/12	8:38	99.604
06/17/12	4:59	99.715	06/17/12	5:54	99.66	06/17/12	6:49	99.66	06/17/12	7:44	99.604	06/17/12	8:39	99.549
06/17/12	5:00	99.715	06/17/12	5:55	99.66	06/17/12	6:50	99.604	06/17/12	7:45	99.604	06/17/12	8:40	99.604
06/17/12	5:01	99.66	06/17/12	5:56	99.66	06/17/12	6:51	99.604	06/17/12	7:46	99.604	06/17/12	8:41	99.549
06/17/12	5:02	99.715	06/17/12	5:57	99.66	06/17/12	6:52	99.66	06/17/12	7:47	99.604	06/17/12	8:42	99.549
06/17/12	5:03	99.715	06/17/12	5:58	99.604	06/17/12	6:53	99.66	06/17/12	7:48	99.604	06/17/12	8:43	99.549
06/17/12	5:04	99.715	06/17/12	5:59	99.66	06/17/12	6:54	99.604	06/17/12	7:49	99.604	06/17/12	8:44	99.549
06/17/12	5:05	99.715	06/17/12	6:00	99.66	06/17/12	6:55	99.66	06/17/12	7:50	99.604	06/17/12	8:45	99.604
06/17/12	5:06	99.66	06/17/12	6:01	99.66	06/17/12	6:56	99.604	06/17/12	7:51	99.549	06/17/12	8:46	99.604
06/17/12	5:07	99.66	06/17/12	6:02	99.66	06/17/12	6:57	99.604	06/17/12	7:52	99.604	06/17/12	8:47	99.549
06/17/12	5:08	99.715	06/17/12	6:03	99.66	06/17/12	6:58	99.604	06/17/12	7:53	99.604	06/17/12	8:48	99.604
06/17/12	5:09	99.715	06/17/12	6:04	99.66	06/17/12	6:59	99.66	06/17/12	7:54	99.604	06/17/12	8:49	99.549
06/17/12	5:10	99.66	06/17/12	6:05	99.66	06/17/12	7:00	99.66	06/17/12	7:55	99.604	06/17/12	8:50	99.604
06/17/12	5:11	99.66	06/17/12	6:06	99.604	06/17/12	7:01	99.66	06/17/12	7:56	99.604	06/17/12	8:51	99.604
06/17/12	5:12	99.66	06/17/12	6:07	99.66	06/17/12	7:02	99.66	06/17/12	7:57	99.604	06/17/12	8:52	99.604
06/17/12	5:13	99.66	06/17/12	6:08	99.66	06/17/12	7:03	99.604	06/17/12	7:58	99.604	06/17/12	8:53	99.604
06/17/12	5:14	99.66	06/17/12	6:09	99.66	06/17/12	7:04	99.604	06/17/12	7:59	99.604	06/17/12	8:54	99.604
06/17/12	5:15	99.66	06/17/12	6:10	99.66	06/17/12	7:05	99.604	06/17/12	8:00	99.604	06/17/12	8:55	99.604
06/17/12	5:16	99.66	06/17/12	6:11	99.604	06/17/12	7:06	99.604	06/17/12	8:01	99.604	06/17/12	8:56	99.604
06/17/12	5:17	99.66	06/17/12	6:12	99.66	06/17/12	7:07	99.604	06/17/12	8:02	99.604	06/17/12	8:57	99.604
06/17/12	5:18	99.66	06/17/12	6:13	99.66	06/17/12	7:08	99.604	06/17/12	8:03	99.604	06/17/12	8:58	99.604
06/17/12	5:19	99.66	06/17/12	6:14	99.66	06/17/12	7:09	99.66	06/17/12	8:04	99.604	06/17/12	8:59	99.604
06/17/12	5:20	99.66	06/17/12	6:15	99.66	06/17/12	7:10	99.604	06/17/12	8:05	99.604	06/17/12	9:00	99.549
06/17/12	5:21	99.66	06/17/12	6:16	99.66	06/17/12	7:11	99.604	06/17/12	8:06	99.604	06/17/12	9:01	99.604
06/17/12	5:22	99.66	06/17/12	6:17	99.66	06/17/12	7:12	99.604	06/17/12	8:07	99.604	06/17/12	9:02	99.604
06/17/12	5:23	99.66	06/17/12	6:18	99.66	06/17/12	7:13	99.604	06/17/12	8:08	99.549	06/17/12	9:03	99.604
06/17/12	5:24	99.66	06/17/12	6:19	99.66	06/17/12	7:14	99.604	06/17/12	8:09	99.549	06/17/12	9:04	99.549
06/17/12	5:25	99.66	06/17/12	6:20	99.66	06/17/12	7:15	99.66	06/17/12	8:10	99.604	06/17/12	9:05	99.604
06/17/12	5:26	99.66	06/17/12	6:21	99.604	06/17/12	7:16	99.604	06/17/12	8:11	99.549	06/17/12	9:06	99.604
06/17/12	5:27	99.66	06/17/12	6:22	99.604	06/17/12	7:17	99.604	06/17/12	8:12	99.604	06/17/12	9:07	99.604
06/17/12	5:28	99.66	06/17/12	6:23	99.66	06/17/12	7:18	99.604	06/17/12	8:13	99.604	06/17/12	9:08	99.549
06/17/12	5:29	99.66	06/17/12	6:24	99.66	06/17/12	7:19	99.604	06/17/12	8:14	99.604	06/17/12	9:09	99.604
06/17/12	5:30	99.66	06/17/12	6:25	99.66	06/17/12	7:20	99.604	06/17/12	8:15	99.604	06/17/12	9:10	99.549
06/17/12	5:31	99.66	06/17/12	6:26	99.66	06/17/12	7:21	99.604	06/17/12	8:16	99.549	06/17/12	9:11	99.549
06/17/12	5:32	99.66	06/17/12	6:27	99.66	06/17/12	7:22	99.604	06/17/12	8:17	99.604	06/17/12	9:12	99.604
06/17/12	5:33	99.66	06/17/12	6:28	99.604	06/17/12	7:23	99.604	06/17/12	8:18	99.604	06/17/12	9:13	99.604
06/17/12	5:34	99.66	06/17/12	6:29	99.604	06/17/12	7:24	99.604	06/17/12	8:19	99.604	06/17/12	9:14	99.604
06/17/12	5:35	99.66	06/17/12	6:30	99.66	06/17/12	7:25	99.604	06/17/12	8:20	99.549	06/17/12	9:15	99.604
06/17/12	5:36	99.66	06/17/12	6:31	99.66	06/17/12	7:26	99.604	06/17/12	8:21	99.604	06/17/12	9:16	99.549
06/17/12	5:37	99.66	06/17/12	6:32	99.66	06/17/12	7:27	99.604	06/17/12	8:22	99.604	06/17/12	9:17	99.549
06/17/12	5:38	99.66	06/17/12	6:33	99.66	06/17/12	7:28	99.604	06/17/12	8:23	99.549	06/17/12	9:18	99.549
06/17/12	5:39	99.66	06/17/12	6:34	99.66	06/17/12	7:29	99.604	06/17/12	8:24	99.549	06/17/12	9:19	99.604
06/17/12	5:40	99.66	06/17/12	6:35	99.66	06/17/12	7:30	99.604	06/17/12	8:25	99.549	06/17/12	9:20	99.549
06/17/12	5:41	99.66	06/17/12	6:36	99.66	06/17/12	7:31	99.604	06/17/12	8:26	99.549	06/17/12	9:21	99.604
06/17/12	5:42	99.66	06/17/12	6:37	99.66	06/17/12	7:32	99.604	06/17/12	8:27	99.549	06/17/12	9:22	99.549
06/17/12	5:43	99.66	06/17/12	6:38	99.66	06/17/12	7:33	99.604	06/17/12	8:28	99.549	06/17/12	9:23	99.549
06/17/12	5:44	99.66	06/17/12	6:39	99.66	06/17/12	7:34	99.604	06/17/12	8:29	99.549	06/17/12	9:24	99.604
06/17/12	5:45	99.66	06/17/12	6:40	99.604	06/17/12	7:35	99.604	06/17/12	8:30	99.549	06/17/12	9:25	99.604
06/17/12	5:46	99.66	06/17/12	6:41	99.66	06/17/12	7:36	99.604	06/17/12	8:31	99.549	06/17/12	9:26	99.549
06/17/12	5:47	99.66	06/17/12	6:42	99.604	06/17/12	7:37	99.604	06/17/12	8:32	99.549	06/17/12	9:27	99.604
06/17/12	5:48	99.66	06/17/12	6:43	99.66	06/17/12	7:38	99.604	06/17/12	8:33	99.549	06/17/12	9:28	99.549
06/17/12	5:49	99.66	06/17/12	6:44	99.66	06/17/12	7:39	99.604	06/17/12	8:34	99.549	06/17/12	9:29	99.549
06/17/12	5:50	99.66	06/17/12	6:45	99.66	06/17/12	7:40	99.604	06/17/12	8:35	99.549	06/17/12	9:30	99.549
06/17/12	5:51	99.66	06/17/12	6:46	99.604	06/17/12	7:41	99.604	06/17/12	8:36	99.604	06/17/12	9:31	99.549
06/17/12	5:52	99.66	06/17/12	6:47	99.604	06/17/12	7:42	99.604	06/17/12	8:37	99.604	06/17/12	9:32	99.549

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DTW			DTW			DTW			DTW			DTW		
DATE	TIME	(R: TOC)	DATE	TIME	(R: TOC)	DATE	TIME	(R: TOC)	DATE	TIME	(R: TOC)	DATE	TIME	(R: TOC)
06/17/12	9:33	99.549	06/17/12	10:28	99.549	06/17/12	11:23	99.549	06/17/12	12:18	99.549	06/17/12	13:13	99.549
06/17/12	9:34	99.604	06/17/12	10:29	99.549	06/17/12	11:24	99.549	06/17/12	12:19	99.549	06/17/12	13:14	99.549
06/17/12	9:35	99.604	06/17/12	10:30	99.549	06/17/12	11:25	99.549	06/17/12	12:20	99.549	06/17/12	13:15	99.549
06/17/12	9:36	99.549	06/17/12	10:31	99.549	06/17/12	11:26	99.549	06/17/12	12:21	99.549	06/17/12	13:16	99.549
06/17/12	9:37	99.549	06/17/12	10:32	99.549	06/17/12	11:27	99.549	06/17/12	12:22	99.549	06/17/12	13:17	99.549
06/17/12	9:38	99.549	06/17/12	10:33	99.549	06/17/12	11:28	99.549	06/17/12	12:23	99.549	06/17/12	13:18	99.549
06/17/12	9:39	99.549	06/17/12	10:34	99.549	06/17/12	11:29	99.549	06/17/12	12:24	99.549	06/17/12	13:19	99.549
06/17/12	9:40	99.549	06/17/12	10:35	99.549	06/17/12	11:30	99.549	06/17/12	12:25	99.549	06/17/12	13:20	99.549
06/17/12	9:41	99.549	06/17/12	10:36	99.549	06/17/12	11:31	99.549	06/17/12	12:26	99.549	06/17/12	13:21	99.549
06/17/12	9:42	99.549	06/17/12	10:37	99.549	06/17/12	11:32	99.549	06/17/12	12:27	99.549	06/17/12	13:22	99.549
06/17/12	9:43	99.549	06/17/12	10:38	99.549	06/17/12	11:33	99.549	06/17/12	12:28	99.549	06/17/12	13:23	99.549
06/17/12	9:44	99.604	06/17/12	10:39	99.549	06/17/12	11:34	99.549	06/17/12	12:29	99.549	06/17/12	13:24	99.549
06/17/12	9:45	99.549	06/17/12	10:40	99.549	06/17/12	11:35	99.549	06/17/12	12:30	99.549	06/17/12	13:25	99.549
06/17/12	9:46	99.549	06/17/12	10:41	99.549	06/17/12	11:36	99.549	06/17/12	12:31	99.549	06/17/12	13:26	99.549
06/17/12	9:47	99.549	06/17/12	10:42	99.549	06/17/12	11:37	99.549	06/17/12	12:32	99.493	06/17/12	13:27	99.549
06/17/12	9:48	99.549	06/17/12	10:43	99.549	06/17/12	11:38	99.549	06/17/12	12:33	99.549	06/17/12	13:28	99.549
06/17/12	9:49	99.549	06/17/12	10:44	99.549	06/17/12	11:39	99.549	06/17/12	12:34	99.549	06/17/12	13:29	99.549
06/17/12	9:50	99.549	06/17/12	10:45	99.549	06/17/12	11:40	99.549	06/17/12	12:35	99.549	06/17/12	13:30	99.549
06/17/12	9:51	99.549	06/17/12	10:46	99.549	06/17/12	11:41	99.549	06/17/12	12:36	99.549	06/17/12	13:31	99.549
06/17/12	9:52	99.549	06/17/12	10:47	99.549	06/17/12	11:42	99.549	06/17/12	12:37	99.549	06/17/12	13:32	99.549
06/17/12	9:53	99.549	06/17/12	10:48	99.549	06/17/12	11:43	99.549	06/17/12	12:38	99.549	06/17/12	13:33	99.493
06/17/12	9:54	99.549	06/17/12	10:49	99.549	06/17/12	11:44	99.549	06/17/12	12:39	99.549	06/17/12	13:34	99.549
06/17/12	9:55	99.549	06/17/12	10:50	99.549	06/17/12	11:45	99.549	06/17/12	12:40	99.549	06/17/12	13:35	99.549
06/17/12	9:56	99.549	06/17/12	10:51	99.549	06/17/12	11:46	99.549	06/17/12	12:41	99.549	06/17/12	13:36	99.493
06/17/12	9:57	99.549	06/17/12	10:52	99.549	06/17/12	11:47	99.549	06/17/12	12:42	99.549	06/17/12	13:37	99.549
06/17/12	9:58	99.549	06/17/12	10:53	99.549	06/17/12	11:48	99.549	06/17/12	12:43	99.549	06/17/12	13:38	99.549
06/17/12	9:59	99.549	06/17/12	10:54	99.549	06/17/12	11:49	99.549	06/17/12	12:44	99.549	06/17/12	13:39	99.493
06/17/12	10:00	99.549	06/17/12	10:55	99.549	06/17/12	11:50	99.549	06/17/12	12:45	99.549	06/17/12	13:40	99.493
06/17/12	10:01	99.549	06/17/12	10:56	99.549	06/17/12	11:51	99.549	06/17/12	12:46	99.549	06/17/12	13:41	99.549
06/17/12	10:02	99.549	06/17/12	10:57	99.549	06/17/12	11:52	99.549	06/17/12	12:47	99.549	06/17/12	13:42	99.493
06/17/12	10:03	99.549	06/17/12	10:58	99.549	06/17/12	11:53	99.549	06/17/12	12:48	99.493	06/17/12	13:43	99.493
06/17/12	10:04	99.549	06/17/12	10:59	99.549	06/17/12	11:54	99.549	06/17/12	12:49	99.549	06/17/12	13:44	99.493
06/17/12	10:05	99.549	06/17/12	11:00	99.549	06/17/12	11:55	99.549	06/17/12	12:50	99.549	06/17/12	13:45	99.493
06/17/12	10:06	99.549	06/17/12	11:01	99.549	06/17/12	11:56	99.549	06/17/12	12:51	99.549	06/17/12	13:46	99.549
06/17/12	10:07	99.549	06/17/12	11:02	99.549	06/17/12	11:57	99.549	06/17/12	12:52	99.549	06/17/12	13:47	99.493
06/17/12	10:08	99.549	06/17/12	11:03	99.549	06/17/12	11:58	99.549	06/17/12	12:53	99.549	06/17/12	13:48	99.493
06/17/12	10:09	99.549	06/17/12	11:04	99.549	06/17/12	11:59	99.549	06/17/12	12:54	99.549	06/17/12	13:49	99.549
06/17/12	10:10	99.549	06/17/12	11:05	99.549	06/17/12	12:00	99.549	06/17/12	12:55	99.549	06/17/12	13:50	99.549
06/17/12	10:11	99.549	06/17/12	11:06	99.549	06/17/12	12:01	99.549	06/17/12	12:56	99.549	06/17/12	13:51	99.549
06/17/12	10:12	99.549	06/17/12	11:07	99.549	06/17/12	12:02	99.549	06/17/12	12:57	99.549	06/17/12	13:52	99.549
06/17/12	10:13	99.549	06/17/12	11:08	99.549	06/17/12	12:03	99.549	06/17/12	12:58	99.549	06/17/12	13:53	99.549
06/17/12	10:14	99.549	06/17/12	11:09	99.549	06/17/12	12:04	99.549	06/17/12	12:59	99.549	06/17/12	13:54	99.549
06/17/12	10:15	99.549	06/17/12	11:10	99.549	06/17/12	12:05	99.549	06/17/12	13:00	99.549	06/17/12	13:55	99.493
06/17/12	10:16	99.549	06/17/12	11:11	99.549	06/17/12	12:06	99.549	06/17/12	13:01	99.549	06/17/12	13:56	99.493
06/17/12	10:17	99.549	06/17/12	11:12	99.549	06/17/12	12:07	99.549	06/17/12	13:02	99.549	06/17/12	13:57	99.549
06/17/12	10:18	99.549	06/17/12	11:13	99.549	06/17/12	12:08	99.549	06/17/12	13:03	99.549	06/17/12	13:58	99.549
06/17/12	10:19	99.549	06/17/12	11:14	99.549	06/17/12	12:09	99.549	06/17/12	13:04	99.493	06/17/12	13:59	99.493
06/17/12	10:20	99.549	06/17/12	11:15	99.549	06/17/12	12:10	99.549	06/17/12	13:05	99.549	06/17/12	14:00	99.549
06/17/12	10:21	99.549	06/17/12	11:16	99.549	06/17/12	12:11	99.549	06/17/12	13:06	99.549	06/17/12	14:01	99.549
06/17/12	10:22	99.549	06/17/12	11:17	99.549	06/17/12	12:12	99.549	06/17/12	13:07	99.549	06/17/12	14:02	99.493
06/17/12	10:23	99.549	06/17/12	11:18	99.549	06/17/12	12:13	99.549	06/17/12	13:08	99.549	06/17/12	14:03	99.549
06/17/12	10:24	99.549	06/17/12	11:19	99.549	06/17/12	12:14	99.549	06/17/12	13:09	99.493	06/17/12	14:04	99.549
06/17/12	10:25	99.549	06/17/12	11:20	99.549	06/17/12	12:15	99.549	06/17/12	13:10	99.549	06/17/12	14:05	99.549
06/17/12	10:26	99.549	06/17/12	11:21	99.549	06/17/12	12:16	99.549	06/17/12	13:11	99.549	06/17/12	14:06	99.549
06/17/12	10:27	99.549	06/17/12	11:22	99.549	06/17/12	12:17	99.549	06/17/12	13:12	99.549	06/17/12	14:07	99.549

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
06/17/12	14:08	99.549	06/17/12	15:03	99.493	06/17/12	15:58	99.493	06/17/12	16:53	99.493	06/17/12	17:48	99.438
06/17/12	14:09	99.549	06/17/12	15:04	99.493	06/17/12	15:59	99.493	06/17/12	16:54	99.493	06/17/12	17:49	99.493
06/17/12	14:10	99.549	06/17/12	15:05	99.493	06/17/12	16:00	99.493	06/17/12	16:55	99.493	06/17/12	17:50	99.438
06/17/12	14:11	99.493	06/17/12	15:06	99.493	06/17/12	16:01	99.493	06/17/12	16:56	99.493	06/17/12	17:51	99.493
06/17/12	14:12	99.549	06/17/12	15:07	99.493	06/17/12	16:02	99.438	06/17/12	16:57	99.493	06/17/12	17:52	99.493
06/17/12	14:13	99.549	06/17/12	15:08	99.493	06/17/12	16:03	99.493	06/17/12	16:58	99.438	06/17/12	17:53	99.438
06/17/12	14:14	99.493	06/17/12	15:09	99.493	06/17/12	16:04	99.493	06/17/12	16:59	99.438	06/17/12	17:54	99.493
06/17/12	14:15	99.493	06/17/12	15:10	99.549	06/17/12	16:05	99.493	06/17/12	17:00	99.493	06/17/12	17:55	99.493
06/17/12	14:16	99.493	06/17/12	15:11	99.493	06/17/12	16:06	99.493	06/17/12	17:01	99.493	06/17/12	17:56	99.438
06/17/12	14:17	99.549	06/17/12	15:12	99.549	06/17/12	16:07	99.493	06/17/12	17:02	99.493	06/17/12	17:57	99.438
06/17/12	14:18	99.493	06/17/12	15:13	99.493	06/17/12	16:08	99.493	06/17/12	17:03	99.438	06/17/12	17:58	99.438
06/17/12	14:19	99.493	06/17/12	15:14	99.493	06/17/12	16:09	99.493	06/17/12	17:04	99.493	06/17/12	17:59	99.438
06/17/12	14:20	99.493	06/17/12	15:15	99.493	06/17/12	16:10	99.493	06/17/12	17:05	99.493	06/17/12	18:00	99.438
06/17/12	14:21	99.493	06/17/12	15:16	99.493	06/17/12	16:11	99.493	06/17/12	17:06	99.493	06/17/12	18:01	99.438
06/17/12	14:22	99.493	06/17/12	15:17	99.493	06/17/12	16:12	99.493	06/17/12	17:07	99.438	06/17/12	18:02	99.438
06/17/12	14:23	99.493	06/17/12	15:18	99.493	06/17/12	16:13	99.493	06/17/12	17:08	99.438	06/17/12	18:03	99.438
06/17/12	14:24	99.549	06/17/12	15:19	99.493	06/17/12	16:14	99.493	06/17/12	17:09	99.493	06/17/12	18:04	99.438
06/17/12	14:25	99.493	06/17/12	15:20	99.493	06/17/12	16:15	99.493	06/17/12	17:10	99.493	06/17/12	18:05	99.438
06/17/12	14:26	99.549	06/17/12	15:21	99.493	06/17/12	16:16	99.493	06/17/12	17:11	99.493	06/17/12	18:06	99.438
06/17/12	14:27	99.549	06/17/12	15:22	99.493	06/17/12	16:17	99.493	06/17/12	17:12	99.438	06/17/12	18:07	99.438
06/17/12	14:28	99.493	06/17/12	15:23	99.493	06/17/12	16:18	99.493	06/17/12	17:13	99.493	06/17/12	18:08	99.438
06/17/12	14:29	99.493	06/17/12	15:24	99.493	06/17/12	16:19	99.493	06/17/12	17:14	99.493	06/17/12	18:09	99.438
06/17/12	14:30	99.493	06/17/12	15:25	99.493	06/17/12	16:20	99.493	06/17/12	17:15	99.493	06/17/12	18:10	99.438
06/17/12	14:31	99.549	06/17/12	15:26	99.493	06/17/12	16:21	99.493	06/17/12	17:16	99.493	06/17/12	18:11	99.438
06/17/12	14:32	99.493	06/17/12	15:27	99.493	06/17/12	16:22	99.493	06/17/12	17:17	99.493	06/17/12	18:12	99.438
06/17/12	14:33	99.549	06/17/12	15:28	99.493	06/17/12	16:23	99.493	06/17/12	17:18	99.493	06/17/12	18:13	99.438
06/17/12	14:34	99.493	06/17/12	15:29	99.493	06/17/12	16:24	99.493	06/17/12	17:19	99.493	06/17/12	18:14	99.438
06/17/12	14:35	99.493	06/17/12	15:30	99.493	06/17/12	16:25	99.493	06/17/12	17:20	99.493	06/17/12	18:15	99.493
06/17/12	14:36	99.493	06/17/12	15:31	99.493	06/17/12	16:26	99.493	06/17/12	17:21	99.438	06/17/12	18:16	99.438
06/17/12	14:37	99.549	06/17/12	15:32	99.493	06/17/12	16:27	99.493	06/17/12	17:22	99.493	06/17/12	18:17	99.438
06/17/12	14:38	99.493	06/17/12	15:33	99.493	06/17/12	16:28	99.493	06/17/12	17:23	99.493	06/17/12	18:18	99.438
06/17/12	14:39	99.493	06/17/12	15:34	99.493	06/17/12	16:29	99.493	06/17/12	17:24	99.493	06/17/12	18:19	99.438
06/17/12	14:40	99.493	06/17/12	15:35	99.493	06/17/12	16:30	99.493	06/17/12	17:25	99.493	06/17/12	18:20	99.438
06/17/12	14:41	99.493	06/17/12	15:36	99.493	06/17/12	16:31	99.493	06/17/12	17:26	99.493	06/17/12	18:21	99.438
06/17/12	14:42	99.493	06/17/12	15:37	99.493	06/17/12	16:32	99.493	06/17/12	17:27	99.493	06/17/12	18:22	99.438
06/17/12	14:43	99.549	06/17/12	15:38	99.549	06/17/12	16:33	99.493	06/17/12	17:28	99.493	06/17/12	18:23	99.438
06/17/12	14:44	99.549	06/17/12	15:39	99.493	06/17/12	16:34	99.493	06/17/12	17:29	99.493	06/17/12	18:24	99.438
06/17/12	14:45	99.493	06/17/12	15:40	99.493	06/17/12	16:35	99.493	06/17/12	17:30	99.493	06/17/12	18:25	99.438
06/17/12	14:46	99.493	06/17/12	15:41	99.493	06/17/12	16:36	99.493	06/17/12	17:31	99.493	06/17/12	18:26	99.438
06/17/12	14:47	99.493	06/17/12	15:42	99.493	06/17/12	16:37	99.493	06/17/12	17:32	99.493	06/17/12	18:27	99.438
06/17/12	14:48	99.493	06/17/12	15:43	99.493	06/17/12	16:38	99.493	06/17/12	17:33	99.493	06/17/12	18:28	99.438
06/17/12	14:49	99.493	06/17/12	15:44	99.493	06/17/12	16:39	99.493	06/17/12	17:34	99.493	06/17/12	18:29	99.438
06/17/12	14:50	99.493	06/17/12	15:45	99.493	06/17/12	16:40	99.493	06/17/12	17:35	99.493	06/17/12	18:30	99.438
06/17/12	14:51	99.493	06/17/12	15:46	99.493	06/17/12	16:41	99.493	06/17/12	17:36	99.493	06/17/12	18:31	99.438
06/17/12	14:52	99.493	06/17/12	15:47	99.493	06/17/12	16:42	99.438	06/17/12	17:37	99.493	06/17/12	18:32	99.438
06/17/12	14:53	99.493	06/17/12	15:48	99.493	06/17/12	16:43	99.493	06/17/12	17:38	99.493	06/17/12	18:33	99.438
06/17/12	14:54	99.493	06/17/12	15:49	99.493	06/17/12	16:44	99.493	06/17/12	17:39	99.493	06/17/12	18:34	99.438
06/17/12	14:55	99.493	06/17/12	15:50	99.493	06/17/12	16:45	99.493	06/17/12	17:40	99.493	06/17/12	18:35	99.438
06/17/12	14:56	99.493	06/17/12	15:51	99.493	06/17/12	16:46	99.493	06/17/12	17:41	99.493	06/17/12	18:36	99.438
06/17/12	14:57	99.493	06/17/12	15:52	99.493	06/17/12	16:47	99.493	06/17/12	17:42	99.493	06/17/12	18:37	99.438
06/17/12	14:58	99.493	06/17/12	15:53	99.493	06/17/12	16:48	99.438	06/17/12	17:43	99.438	06/17/12	18:38	99.438
06/17/12	14:59	99.493	06/17/12	15:54	99.549	06/17/12	16:49	99.493	06/17/12	17:44	99.493	06/17/12	18:39	99.438
06/17/12	15:00	99.493	06/17/12	15:55	99.493	06/17/12	16:50	99.493	06/17/12	17:45	99.493	06/17/12	18:40	99.438
06/17/12	15:01	99.493	06/17/12	15:56	99.493	06/17/12	16:51	99.493	06/17/12	17:46	99.438	06/17/12	18:41	99.438
06/17/12	15:02	99.493	06/17/12	15:57	99.493	06/17/12	16:52	99.438	06/17/12	17:47	99.493	06/17/12	18:42	99.438

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DTW			DTW			DTW			DTW			DTW		
DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)	DATE	TIME	(R; TOC)
06/17/12	18:43	99.438	06/17/12	19:38	99.382	06/17/12	20:33	99.327	06/17/12	21:28	99.327	06/17/12	22:23	99.327
06/17/12	18:44	99.438	06/17/12	19:39	99.438	06/17/12	20:34	99.382	06/17/12	21:29	99.327	06/17/12	22:24	99.327
06/17/12	18:45	99.438	06/17/12	19:40	99.382	06/17/12	20:35	99.382	06/17/12	21:30	99.327	06/17/12	22:25	99.327
06/17/12	18:46	99.438	06/17/12	19:41	99.382	06/17/12	20:36	99.382	06/17/12	21:31	99.327	06/17/12	22:26	99.327
06/17/12	18:47	99.438	06/17/12	19:42	99.382	06/17/12	20:37	99.382	06/17/12	21:32	99.327	06/17/12	22:27	99.327
06/17/12	18:48	99.438	06/17/12	19:43	99.438	06/17/12	20:38	99.382	06/17/12	21:33	99.327	06/17/12	22:28	99.327
06/17/12	18:49	99.438	06/17/12	19:44	99.382	06/17/12	20:39	99.382	06/17/12	21:34	99.327	06/17/12	22:29	99.327
06/17/12	18:50	99.438	06/17/12	19:45	99.438	06/17/12	20:40	99.382	06/17/12	21:35	99.327	06/17/12	22:30	99.327
06/17/12	18:51	99.438	06/17/12	19:46	99.382	06/17/12	20:41	99.382	06/17/12	21:36	99.327	06/17/12	22:31	99.327
06/17/12	18:52	99.438	06/17/12	19:47	99.382	06/17/12	20:42	99.382	06/17/12	21:37	99.327	06/17/12	22:32	99.327
06/17/12	18:53	99.438	06/17/12	19:48	99.382	06/17/12	20:43	99.382	06/17/12	21:38	99.327	06/17/12	22:33	99.327
06/17/12	18:54	99.438	06/17/12	19:49	99.438	06/17/12	20:44	99.382	06/17/12	21:39	99.327	06/17/12	22:34	99.327
06/17/12	18:55	99.438	06/17/12	19:50	99.382	06/17/12	20:45	99.382	06/17/12	21:40	99.327	06/17/12	22:35	99.327
06/17/12	18:56	99.438	06/17/12	19:51	99.382	06/17/12	20:46	99.382	06/17/12	21:41	99.327	06/17/12	22:36	99.327
06/17/12	18:57	99.438	06/17/12	19:52	99.382	06/17/12	20:47	99.327	06/17/12	21:42	99.327	06/17/12	22:37	99.327
06/17/12	18:58	99.438	06/17/12	19:53	99.382	06/17/12	20:48	99.382	06/17/12	21:43	99.327	06/17/12	22:38	99.327
06/17/12	18:59	99.438	06/17/12	19:54	99.382	06/17/12	20:49	99.327	06/17/12	21:44	99.327	06/17/12	22:39	99.327
06/17/12	19:00	99.382	06/17/12	19:55	99.382	06/17/12	20:50	99.382	06/17/12	21:45	99.327	06/17/12	22:40	99.327
06/17/12	19:01	99.438	06/17/12	19:56	99.382	06/17/12	20:51	99.327	06/17/12	21:46	99.327	06/17/12	22:41	99.327
06/17/12	19:02	99.438	06/17/12	19:57	99.438	06/17/12	20:52	99.327	06/17/12	21:47	99.327	06/17/12	22:42	99.327
06/17/12	19:03	99.438	06/17/12	19:58	99.382	06/17/12	20:53	99.327	06/17/12	21:48	99.327	06/17/12	22:43	99.327
06/17/12	19:04	99.438	06/17/12	19:59	99.382	06/17/12	20:54	99.382	06/17/12	21:49	99.327	06/17/12	22:44	99.327
06/17/12	19:05	99.438	06/17/12	20:00	99.382	06/17/12	20:55	99.327	06/17/12	21:50	99.327	06/17/12	22:45	99.327
06/17/12	19:06	99.382	06/17/12	20:01	99.382	06/17/12	20:56	99.327	06/17/12	21:51	99.327	06/17/12	22:46	99.327
06/17/12	19:07	99.382	06/17/12	20:02	99.382	06/17/12	20:57	99.327	06/17/12	21:52	99.327	06/17/12	22:47	99.327
06/17/12	19:08	99.438	06/17/12	20:03	99.382	06/17/12	20:58	99.327	06/17/12	21:53	99.327	06/17/12	22:48	99.327
06/17/12	19:09	99.382	06/17/12	20:04	99.382	06/17/12	20:59	99.327	06/17/12	21:54	99.327	06/17/12	22:49	99.327
06/17/12	19:10	99.438	06/17/12	20:05	99.382	06/17/12	21:00	99.327	06/17/12	21:55	99.327	06/17/12	22:50	99.327
06/17/12	19:11	99.438	06/17/12	20:06	99.382	06/17/12	21:01	99.327	06/17/12	21:56	99.327	06/17/12	22:51	99.327
06/17/12	19:12	99.438	06/17/12	20:07	99.382	06/17/12	21:02	99.327	06/17/12	21:57	99.327	06/17/12	22:52	99.327
06/17/12	19:13	99.438	06/17/12	20:08	99.382	06/17/12	21:03	99.382	06/17/12	21:58	99.327	06/17/12	22:53	99.271
06/17/12	19:14	99.438	06/17/12	20:09	99.382	06/17/12	21:04	99.327	06/17/12	21:59	99.327	06/17/12	22:54	99.327
06/17/12	19:15	99.438	06/17/12	20:10	99.382	06/17/12	21:05	99.327	06/17/12	22:00	99.327	06/17/12	22:55	99.327
06/17/12	19:16	99.438	06/17/12	20:11	99.382	06/17/12	21:06	99.382	06/17/12	22:01	99.327	06/17/12	22:56	99.271
06/17/12	19:17	99.438	06/17/12	20:12	99.382	06/17/12	21:07	99.327	06/17/12	22:02	99.327	06/17/12	22:57	99.271
06/17/12	19:18	99.438	06/17/12	20:13	99.382	06/17/12	21:08	99.327	06/17/12	22:03	99.327	06/17/12	22:58	99.271
06/17/12	19:19	99.438	06/17/12	20:14	99.382	06/17/12	21:09	99.327	06/17/12	22:04	99.327	06/17/12	22:59	99.271
06/17/12	19:20	99.438	06/17/12	20:15	99.382	06/17/12	21:10	99.327	06/17/12	22:05	99.327	06/17/12	23:00	99.327
06/17/12	19:21	99.438	06/17/12	20:16	99.382	06/17/12	21:11	99.327	06/17/12	22:06	99.327	06/17/12	23:01	99.327
06/17/12	19:22	99.382	06/17/12	20:17	99.382	06/17/12	21:12	99.327	06/17/12	22:07	99.327	06/17/12	23:02	99.271
06/17/12	19:23	99.438	06/17/12	20:18	99.382	06/17/12	21:13	99.327	06/17/12	22:08	99.327	06/17/12	23:03	99.271
06/17/12	19:24	99.382	06/17/12	20:19	99.382	06/17/12	21:14	99.327	06/17/12	22:09	99.327	06/17/12	23:04	99.271
06/17/12	19:25	99.438	06/17/12	20:20	99.382	06/17/12	21:15	99.327	06/17/12	22:10	99.327	06/17/12	23:05	99.271
06/17/12	19:26	99.438	06/17/12	20:21	99.382	06/17/12	21:16	99.327	06/17/12	22:11	99.327	06/17/12	23:06	99.271
06/17/12	19:27	99.438	06/17/12	20:22	99.382	06/17/12	21:17	99.327	06/17/12	22:12	99.327	06/17/12	23:07	99.271
06/17/12	19:28	99.438	06/17/12	20:23	99.382	06/17/12	21:18	99.327	06/17/12	22:13	99.327	06/17/12	23:08	99.327
06/17/12	19:29	99.382	06/17/12	20:24	99.382	06/17/12	21:19	99.327	06/17/12	22:14	99.327	06/17/12	23:09	99.271
06/17/12	19:30	99.438	06/17/12	20:25	99.382	06/17/12	21:20	99.327	06/17/12	22:15	99.327	06/17/12	23:10	99.271
06/17/12	19:31	99.438	06/17/12	20:26	99.382	06/17/12	21:21	99.327	06/17/12	22:16	99.327	06/17/12	23:11	99.271
06/17/12	19:32	99.382	06/17/12	20:27	99.382	06/17/12	21:22	99.327	06/17/12	22:17	99.327	06/17/12	23:12	99.271
06/17/12	19:33	99.382	06/17/12	20:28	99.382	06/17/12	21:23	99.327	06/17/12	22:18	99.327	06/17/12	23:13	99.271
06/17/12	19:34	99.382	06/17/12	20:29	99.382	06/17/12	21:24	99.327	06/17/12	22:19	99.327	06/17/12	23:14	99.271
06/17/12	19:35	99.382	06/17/12	20:30	99.382	06/17/12	21:25	99.327	06/17/12	22:20	99.327	06/17/12	23:15	99.271
06/17/12	19:36	99.382	06/17/12	20:31	99.382	06/17/12	21:26	99.327	06/17/12	22:21	99.327	06/17/12	23:16	99.271
06/17/12	19:37	99.438	06/17/12	20:32	99.382	06/17/12	21:27	99.327	06/17/12	22:22	99.327	06/17/12	23:17	99.271

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
06/17/12	23:18	99.271	06/18/12	0:13	99.215	06/18/12	1:08	99.215	06/18/12	2:03	99.215	06/18/12	2:58	99.215
06/17/12	23:19	99.271	06/18/12	0:14	99.271	06/18/12	1:09	99.215	06/18/12	2:04	99.215	06/18/12	2:59	99.215
06/17/12	23:20	99.271	06/18/12	0:15	99.215	06/18/12	1:10	99.215	06/18/12	2:05	99.215	06/18/12	3:00	99.215
06/17/12	23:21	99.271	06/18/12	0:16	99.271	06/18/12	1:11	99.215	06/18/12	2:06	99.215	06/18/12	3:01	99.215
06/17/12	23:22	99.271	06/18/12	0:17	99.271	06/18/12	1:12	99.215	06/18/12	2:07	99.215	06/18/12	3:02	99.215
06/17/12	23:23	99.271	06/18/12	0:18	99.271	06/18/12	1:13	99.215	06/18/12	2:08	99.215	06/18/12	3:03	99.16
06/17/12	23:24	99.271	06/18/12	0:19	99.215	06/18/12	1:14	99.215	06/18/12	2:09	99.215	06/18/12	3:04	99.215
06/17/12	23:25	99.271	06/18/12	0:20	99.271	06/18/12	1:15	99.215	06/18/12	2:10	99.215	06/18/12	3:05	99.215
06/17/12	23:26	99.271	06/18/12	0:21	99.271	06/18/12	1:16	99.215	06/18/12	2:11	99.215	06/18/12	3:06	99.215
06/17/12	23:27	99.271	06/18/12	0:22	99.271	06/18/12	1:17	99.271	06/18/12	2:12	99.215	06/18/12	3:07	99.215
06/17/12	23:28	99.271	06/18/12	0:23	99.215	06/18/12	1:18	99.215	06/18/12	2:13	99.215	06/18/12	3:08	99.215
06/17/12	23:29	99.271	06/18/12	0:24	99.215	06/18/12	1:19	99.271	06/18/12	2:14	99.215	06/18/12	3:09	99.215
06/17/12	23:30	99.327	06/18/12	0:25	99.271	06/18/12	1:20	99.215	06/18/12	2:15	99.215	06/18/12	3:10	99.215
06/17/12	23:31	99.271	06/18/12	0:26	99.271	06/18/12	1:21	99.215	06/18/12	2:16	99.215	06/18/12	3:11	99.215
06/17/12	23:32	99.271	06/18/12	0:27	99.215	06/18/12	1:22	99.215	06/18/12	2:17	99.215	06/18/12	3:12	99.215
06/17/12	23:33	99.271	06/18/12	0:28	99.271	06/18/12	1:23	99.271	06/18/12	2:18	99.215	06/18/12	3:13	99.16
06/17/12	23:34	99.271	06/18/12	0:29	99.271	06/18/12	1:24	99.215	06/18/12	2:19	99.215	06/18/12	3:14	99.16
06/17/12	23:35	99.271	06/18/12	0:30	99.271	06/18/12	1:25	99.215	06/18/12	2:20	99.215	06/18/12	3:15	99.215
06/17/12	23:36	99.271	06/18/12	0:31	99.215	06/18/12	1:26	99.215	06/18/12	2:21	99.215	06/18/12	3:16	99.215
06/17/12	23:37	99.271	06/18/12	0:32	99.215	06/18/12	1:27	99.215	06/18/12	2:22	99.215	06/18/12	3:17	99.16
06/17/12	23:38	99.271	06/18/12	0:33	99.271	06/18/12	1:28	99.215	06/18/12	2:23	99.215	06/18/12	3:18	99.215
06/17/12	23:39	99.271	06/18/12	0:34	99.271	06/18/12	1:29	99.215	06/18/12	2:24	99.215	06/18/12	3:19	99.215
06/17/12	23:40	99.271	06/18/12	0:35	99.215	06/18/12	1:30	99.215	06/18/12	2:25	99.215	06/18/12	3:20	99.16
06/17/12	23:41	99.271	06/18/12	0:36	99.215	06/18/12	1:31	99.215	06/18/12	2:26	99.215	06/18/12	3:21	99.16
06/17/12	23:42	99.271	06/18/12	0:37	99.271	06/18/12	1:32	99.215	06/18/12	2:27	99.215	06/18/12	3:22	99.16
06/17/12	23:43	99.271	06/18/12	0:38	99.271	06/18/12	1:33	99.215	06/18/12	2:28	99.215	06/18/12	3:23	99.16
06/17/12	23:44	99.271	06/18/12	0:39	99.271	06/18/12	1:34	99.215	06/18/12	2:29	99.215	06/18/12	3:24	99.215
06/17/12	23:45	99.271	06/18/12	0:40	99.271	06/18/12	1:35	99.215	06/18/12	2:30	99.215	06/18/12	3:25	99.16
06/17/12	23:46	99.271	06/18/12	0:41	99.271	06/18/12	1:36	99.215	06/18/12	2:31	99.16	06/18/12	3:26	99.16
06/17/12	23:47	99.271	06/18/12	0:42	99.271	06/18/12	1:37	99.215	06/18/12	2:32	99.215	06/18/12	3:27	99.215
06/17/12	23:48	99.271	06/18/12	0:43	99.271	06/18/12	1:38	99.215	06/18/12	2:33	99.215	06/18/12	3:28	99.16
06/17/12	23:49	99.271	06/18/12	0:44	99.271	06/18/12	1:39	99.215	06/18/12	2:34	99.215	06/18/12	3:29	99.215
06/17/12	23:50	99.271	06/18/12	0:45	99.271	06/18/12	1:40	99.215	06/18/12	2:35	99.215	06/18/12	3:30	99.215
06/17/12	23:51	99.271	06/18/12	0:46	99.271	06/18/12	1:41	99.215	06/18/12	2:36	99.215	06/18/12	3:31	99.215
06/17/12	23:52	99.271	06/18/12	0:47	99.271	06/18/12	1:42	99.215	06/18/12	2:37	99.215	06/18/12	3:32	99.16
06/17/12	23:53	99.271	06/18/12	0:48	99.215	06/18/12	1:43	99.215	06/18/12	2:38	99.215	06/18/12	3:33	99.16
06/17/12	23:54	99.271	06/18/12	0:49	99.271	06/18/12	1:44	99.215	06/18/12	2:39	99.215	06/18/12	3:34	99.215
06/17/12	23:55	99.271	06/18/12	0:50	99.271	06/18/12	1:45	99.215	06/18/12	2:40	99.215	06/18/12	3:35	99.16
06/17/12	23:56	99.271	06/18/12	0:51	99.271	06/18/12	1:46	99.215	06/18/12	2:41	99.215	06/18/12	3:36	99.215
06/17/12	23:57	99.215	06/18/12	0:52	99.271	06/18/12	1:47	99.215	06/18/12	2:42	99.215	06/18/12	3:37	99.16
06/17/12	23:58	99.215	06/18/12	0:53	99.215	06/18/12	1:48	99.215	06/18/12	2:43	99.215	06/18/12	3:38	99.16
06/17/12	23:59	99.271	06/18/12	0:54	99.271	06/18/12	1:49	99.215	06/18/12	2:44	99.215	06/18/12	3:39	99.215
06/18/12	0:00	99.215	06/18/12	0:55	99.215	06/18/12	1:50	99.215	06/18/12	2:45	99.215	06/18/12	3:40	99.215
06/18/12	0:01	99.271	06/18/12	0:56	99.215	06/18/12	1:51	99.215	06/18/12	2:46	99.215	06/18/12	3:41	99.16
06/18/12	0:02	99.271	06/18/12	0:57	99.215	06/18/12	1:52	99.215	06/18/12	2:47	99.215	06/18/12	3:42	99.215
06/18/12	0:03	99.271	06/18/12	0:58	99.215	06/18/12	1:53	99.215	06/18/12	2:48	99.215	06/18/12	3:43	99.16
06/18/12	0:04	99.271	06/18/12	0:59	99.271	06/18/12	1:54	99.215	06/18/12	2:49	99.215	06/18/12	3:44	99.16
06/18/12	0:05	99.271	06/18/12	1:00	99.271	06/18/12	1:55	99.215	06/18/12	2:50	99.215	06/18/12	3:45	99.215
06/18/12	0:06	99.271	06/18/12	1:01	99.271	06/18/12	1:56	99.215	06/18/12	2:51	99.215	06/18/12	3:46	99.215
06/18/12	0:07	99.271	06/18/12	1:02	99.271	06/18/12	1:57	99.215	06/18/12	2:52	99.215	06/18/12	3:47	99.16
06/18/12	0:08	99.271	06/18/12	1:03	99.271	06/18/12	1:58	99.215	06/18/12	2:53	99.215	06/18/12	3:48	99.16
06/18/12	0:09	99.271	06/18/12	1:04	99.271	06/18/12	1:59	99.215	06/18/12	2:54	99.215	06/18/12	3:49	99.215
06/18/12	0:10	99.271	06/18/12	1:05	99.271	06/18/12	2:00	99.215	06/18/12	2:55	99.215	06/18/12	3:50	99.16
06/18/12	0:11	99.271	06/18/12	1:06	99.215	06/18/12	2:01	99.215	06/18/12	2:56	99.215	06/18/12	3:51	99.16
06/18/12	0:12	99.271	06/18/12	1:07	99.215	06/18/12	2:02	99.215	06/18/12	2:57	99.16	06/18/12	3:52	99.215

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
06/18/12	3:53	99.16	06/18/12	4:48	99.16	06/18/12	5:43	99.104	06/18/12	6:38	99.104	06/18/12	7:33	99.104
06/18/12	3:54	99.16	06/18/12	4:49	99.104	06/18/12	5:44	99.104	06/18/12	6:39	99.104	06/18/12	7:34	99.104
06/18/12	3:55	99.16	06/18/12	4:50	99.16	06/18/12	5:45	99.104	06/18/12	6:40	99.104	06/18/12	7:35	99.104
06/18/12	3:56	99.16	06/18/12	4:51	99.16	06/18/12	5:46	99.104	06/18/12	6:41	99.104	06/18/12	7:36	99.104
06/18/12	3:57	99.16	06/18/12	4:52	99.16	06/18/12	5:47	99.104	06/18/12	6:42	99.104	06/18/12	7:37	99.049
06/18/12	3:58	99.215	06/18/12	4:53	99.104	06/18/12	5:48	99.104	06/18/12	6:43	99.104	06/18/12	7:38	99.104
06/18/12	3:59	99.215	06/18/12	4:54	99.104	06/18/12	5:49	99.104	06/18/12	6:44	99.104	06/18/12	7:39	99.104
06/18/12	4:00	99.16	06/18/12	4:55	99.104	06/18/12	5:50	99.104	06/18/12	6:45	99.104	06/18/12	7:40	99.104
06/18/12	4:01	99.16	06/18/12	4:56	99.16	06/18/12	5:51	99.104	06/18/12	6:46	99.104	06/18/12	7:41	99.104
06/18/12	4:02	99.16	06/18/12	4:57	99.104	06/18/12	5:52	99.104	06/18/12	6:47	99.104	06/18/12	7:42	99.104
06/18/12	4:03	99.16	06/18/12	4:58	99.104	06/18/12	5:53	99.104	06/18/12	6:48	99.104	06/18/12	7:43	99.104
06/18/12	4:04	99.16	06/18/12	4:59	99.104	06/18/12	5:54	99.104	06/18/12	6:49	99.104	06/18/12	7:44	99.104
06/18/12	4:05	99.16	06/18/12	5:00	99.16	06/18/12	5:55	99.104	06/18/12	6:50	99.104	06/18/12	7:45	99.104
06/18/12	4:06	99.16	06/18/12	5:01	99.104	06/18/12	5:56	99.104	06/18/12	6:51	99.104	06/18/12	7:46	99.104
06/18/12	4:07	99.16	06/18/12	5:02	99.104	06/18/12	5:57	99.104	06/18/12	6:52	99.104	06/18/12	7:47	99.104
06/18/12	4:08	99.16	06/18/12	5:03	99.104	06/18/12	5:58	99.104	06/18/12	6:53	99.104	06/18/12	7:48	99.104
06/18/12	4:09	99.16	06/18/12	5:04	99.104	06/18/12	5:59	99.104	06/18/12	6:54	99.104	06/18/12	7:49	99.104
06/18/12	4:10	99.16	06/18/12	5:05	99.104	06/18/12	6:00	99.104	06/18/12	6:55	99.049	06/18/12	7:50	99.104
06/18/12	4:11	99.16	06/18/12	5:06	99.104	06/18/12	6:01	99.104	06/18/12	6:56	99.104	06/18/12	7:51	99.104
06/18/12	4:12	99.16	06/18/12	5:07	99.104	06/18/12	6:02	99.104	06/18/12	6:57	99.104	06/18/12	7:52	99.104
06/18/12	4:13	99.16	06/18/12	5:08	99.104	06/18/12	6:03	99.104	06/18/12	6:58	99.104	06/18/12	7:53	99.104
06/18/12	4:14	99.16	06/18/12	5:09	99.104	06/18/12	6:04	99.104	06/18/12	6:59	99.104	06/18/12	7:54	99.104
06/18/12	4:15	99.16	06/18/12	5:10	99.104	06/18/12	6:05	99.104	06/18/12	7:00	99.104	06/18/12	7:55	99.049
06/18/12	4:16	99.215	06/18/12	5:11	99.16	06/18/12	6:06	99.104	06/18/12	7:01	99.104	06/18/12	7:56	99.104
06/18/12	4:17	99.16	06/18/12	5:12	99.104	06/18/12	6:07	99.104	06/18/12	7:02	99.104	06/18/12	7:57	99.104
06/18/12	4:18	99.16	06/18/12	5:13	99.104	06/18/12	6:08	99.104	06/18/12	7:03	99.104	06/18/12	7:58	99.104
06/18/12	4:19	99.16	06/18/12	5:14	99.104	06/18/12	6:09	99.104	06/18/12	7:04	99.104	06/18/12	7:59	99.104
06/18/12	4:20	99.16	06/18/12	5:15	99.104	06/18/12	6:10	99.104	06/18/12	7:05	99.104	06/18/12	8:00	99.104
06/18/12	4:21	99.16	06/18/12	5:16	99.104	06/18/12	6:11	99.104	06/18/12	7:06	99.104	06/18/12	8:01	99.104
06/18/12	4:22	99.16	06/18/12	5:17	99.104	06/18/12	6:12	99.104	06/18/12	7:07	99.104	06/18/12	8:02	99.104
06/18/12	4:23	99.16	06/18/12	5:18	99.104	06/18/12	6:13	99.104	06/18/12	7:08	99.104	06/18/12	8:03	99.104
06/18/12	4:24	99.16	06/18/12	5:19	99.104	06/18/12	6:14	99.104	06/18/12	7:09	99.104	06/18/12	8:04	99.104
06/18/12	4:25	99.16	06/18/12	5:20	99.104	06/18/12	6:15	99.104	06/18/12	7:10	99.104	06/18/12	8:05	99.104
06/18/12	4:26	99.16	06/18/12	5:21	99.104	06/18/12	6:16	99.104	06/18/12	7:11	99.104	06/18/12	8:06	99.104
06/18/12	4:27	99.16	06/18/12	5:22	99.104	06/18/12	6:17	99.104	06/18/12	7:12	99.104	06/18/12	8:07	99.104
06/18/12	4:28	99.16	06/18/12	5:23	99.104	06/18/12	6:18	99.104	06/18/12	7:13	99.104	06/18/12	8:08	99.104
06/18/12	4:29	99.104	06/18/12	5:24	99.104	06/18/12	6:19	99.104	06/18/12	7:14	99.104	06/18/12	8:09	99.104
06/18/12	4:30	99.16	06/18/12	5:25	99.16	06/18/12	6:20	99.104	06/18/12	7:15	99.104	06/18/12	8:10	99.104
06/18/12	4:31	99.16	06/18/12	5:26	99.104	06/18/12	6:21	99.104	06/18/12	7:16	99.104	06/18/12	8:11	99.104
06/18/12	4:32	99.16	06/18/12	5:27	99.104	06/18/12	6:22	99.104	06/18/12	7:17	99.104	06/18/12	8:12	99.104
06/18/12	4:33	99.104	06/18/12	5:28	99.104	06/18/12	6:23	99.104	06/18/12	7:18	99.104	06/18/12	8:13	99.104
06/18/12	4:34	99.16	06/18/12	5:29	99.104	06/18/12	6:24	99.104	06/18/12	7:19	99.104	06/18/12	8:14	99.104
06/18/12	4:35	99.16	06/18/12	5:30	99.104	06/18/12	6:25	99.104	06/18/12	7:20	99.104	06/18/12	8:15	99.104
06/18/12	4:36	99.16	06/18/12	5:31	99.104	06/18/12	6:26	99.104	06/18/12	7:21	99.104	06/18/12	8:16	99.104
06/18/12	4:37	99.16	06/18/12	5:32	99.104	06/18/12	6:27	99.104	06/18/12	7:22	99.104	06/18/12	8:17	99.104
06/18/12	4:38	99.16	06/18/12	5:33	99.104	06/18/12	6:28	99.104	06/18/12	7:23	99.104	06/18/12	8:18	99.049
06/18/12	4:39	99.16	06/18/12	5:34	99.104	06/18/12	6:29	99.104	06/18/12	7:24	99.104	06/18/12	8:19	99.104
06/18/12	4:40	99.16	06/18/12	5:35	99.104	06/18/12	6:30	99.104	06/18/12	7:25	99.104	06/18/12	8:20	99.049
06/18/12	4:41	99.104	06/18/12	5:36	99.104	06/18/12	6:31	99.104	06/18/12	7:26	99.104	06/18/12	8:21	99.104
06/18/12	4:42	99.16	06/18/12	5:37	99.104	06/18/12	6:32	99.104	06/18/12	7:27	99.104	06/18/12	8:22	99.104
06/18/12	4:43	99.16	06/18/12	5:38	99.104	06/18/12	6:33	99.104	06/18/12	7:28	99.104	06/18/12	8:23	99.104
06/18/12	4:44	99.104	06/18/12	5:39	99.104	06/18/12	6:34	99.104	06/18/12	7:29	99.104	06/18/12	8:24	99.104
06/18/12	4:45	99.104	06/18/12	5:40	99.104	06/18/12	6:35	99.104	06/18/12	7:30	99.104	06/18/12	8:25	99.104
06/18/12	4:46	99.104	06/18/12	5:41	99.104	06/18/12	6:36	99.104	06/18/12	7:31	99.104	06/18/12	8:26	99.104
06/18/12	4:47	99.16	06/18/12	5:42	99.104	06/18/12	6:37	99.104	06/18/12	7:32	99.104	06/18/12	8:27	99.104

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
06/18/12	8:28	99.104	06/18/12	9:23	99.049	06/18/12	10:18	99.104	06/18/12	11:13	99.104	06/18/12	12:08	99.104
06/18/12	8:29	99.104	06/18/12	9:24	99.104	06/18/12	10:19	99.104	06/18/12	11:14	99.104	06/18/12	12:09	99.104
06/18/12	8:30	99.104	06/18/12	9:25	99.049	06/18/12	10:20	99.104	06/18/12	11:15	99.104	06/18/12	12:10	99.104
06/18/12	8:31	99.049	06/18/12	9:26	99.104	06/18/12	10:21	99.104	06/18/12	11:16	99.104	06/18/12	12:11	99.104
06/18/12	8:32	99.104	06/18/12	9:27	99.104	06/18/12	10:22	99.104	06/18/12	11:17	99.104	06/18/12	12:12	99.104
06/18/12	8:33	99.104	06/18/12	9:28	99.049	06/18/12	10:23	99.104	06/18/12	11:18	99.104	06/18/12	12:13	99.104
06/18/12	8:34	99.104	06/18/12	9:29	99.104	06/18/12	10:24	99.104	06/18/12	11:19	99.104	06/18/12	12:14	99.104
06/18/12	8:35	99.049	06/18/12	9:30	99.104	06/18/12	10:25	99.104	06/18/12	11:20	99.104	06/18/12	12:15	99.104
06/18/12	8:36	99.104	06/18/12	9:31	99.049	06/18/12	10:26	99.104	06/18/12	11:21	99.104	06/18/12	12:16	99.104
06/18/12	8:37	99.104	06/18/12	9:32	99.049	06/18/12	10:27	99.104	06/18/12	11:22	99.104	06/18/12	12:17	99.104
06/18/12	8:38	99.104	06/18/12	9:33	99.104	06/18/12	10:28	99.104	06/18/12	11:23	99.104	06/18/12	12:18	99.104
06/18/12	8:39	99.104	06/18/12	9:34	99.104	06/18/12	10:29	99.104	06/18/12	11:24	99.104	06/18/12	12:19	99.104
06/18/12	8:40	99.104	06/18/12	9:35	99.104	06/18/12	10:30	99.104	06/18/12	11:25	99.104	06/18/12	12:20	99.104
06/18/12	8:41	99.104	06/18/12	9:36	99.049	06/18/12	10:31	99.104	06/18/12	11:26	99.104	06/18/12	12:21	99.104
06/18/12	8:42	99.049	06/18/12	9:37	99.104	06/18/12	10:32	99.104	06/18/12	11:27	99.104	06/18/12	12:22	99.104
06/18/12	8:43	99.104	06/18/12	9:38	99.104	06/18/12	10:33	99.104	06/18/12	11:28	99.104	06/18/12	12:23	99.104
06/18/12	8:44	99.104	06/18/12	9:39	99.104	06/18/12	10:34	99.104	06/18/12	11:29	99.104	06/18/12	12:24	99.104
06/18/12	8:45	99.104	06/18/12	9:40	99.104	06/18/12	10:35	99.104	06/18/12	11:30	99.104	06/18/12	12:25	99.104
06/18/12	8:46	99.104	06/18/12	9:41	99.104	06/18/12	10:36	99.104	06/18/12	11:31	99.104	06/18/12	12:26	99.104
06/18/12	8:47	99.104	06/18/12	9:42	99.104	06/18/12	10:37	99.104	06/18/12	11:32	99.104	06/18/12	12:27	99.104
06/18/12	8:48	99.104	06/18/12	9:43	99.104	06/18/12	10:38	99.104	06/18/12	11:33	99.104	06/18/12	12:28	99.104
06/18/12	8:49	99.049	06/18/12	9:44	99.104	06/18/12	10:39	99.104	06/18/12	11:34	99.104	06/18/12	12:29	99.104
06/18/12	8:50	99.104	06/18/12	9:45	99.104	06/18/12	10:40	99.104	06/18/12	11:35	99.104	06/18/12	12:30	99.104
06/18/12	8:51	99.104	06/18/12	9:46	99.104	06/18/12	10:41	99.104	06/18/12	11:36	99.104	06/18/12	12:31	99.104
06/18/12	8:52	99.104	06/18/12	9:47	99.104	06/18/12	10:42	99.104	06/18/12	11:37	99.104	06/18/12	12:32	99.104
06/18/12	8:53	99.104	06/18/12	9:48	99.104	06/18/12	10:43	99.104	06/18/12	11:38	99.104	06/18/12	12:33	99.104
06/18/12	8:54	99.104	06/18/12	9:49	99.104	06/18/12	10:44	99.104	06/18/12	11:39	99.104	06/18/12	12:34	99.104
06/18/12	8:55	99.049	06/18/12	9:50	99.104	06/18/12	10:45	99.104	06/18/12	11:40	99.104	06/18/12	12:35	99.104
06/18/12	8:56	99.049	06/18/12	9:51	99.104	06/18/12	10:46	99.104	06/18/12	11:41	99.104	06/18/12	12:36	99.104
06/18/12	8:57	99.049	06/18/12	9:52	99.104	06/18/12	10:47	99.104	06/18/12	11:42	99.104	06/18/12	12:37	99.104
06/18/12	8:58	99.049	06/18/12	9:53	99.104	06/18/12	10:48	99.104	06/18/12	11:43	99.104	06/18/12	12:38	99.104
06/18/12	8:59	99.104	06/18/12	9:54	99.104	06/18/12	10:49	99.104	06/18/12	11:44	99.104	06/18/12	12:39	99.104
06/18/12	9:00	99.104	06/18/12	9:55	99.104	06/18/12	10:50	99.104	06/18/12	11:45	99.104	06/18/12	12:40	99.104
06/18/12	9:01	99.049	06/18/12	9:56	99.104	06/18/12	10:51	99.104	06/18/12	11:46	99.104	06/18/12	12:41	99.104
06/18/12	9:02	99.049	06/18/12	9:57	99.104	06/18/12	10:52	99.104	06/18/12	11:47	99.104	06/18/12	12:42	99.104
06/18/12	9:03	99.104	06/18/12	9:58	99.104	06/18/12	10:53	99.104	06/18/12	11:48	99.104	06/18/12	12:43	99.104
06/18/12	9:04	99.049	06/18/12	9:59	99.104	06/18/12	10:54	99.104	06/18/12	11:49	99.104	06/18/12	12:44	99.104
06/18/12	9:05	99.049	06/18/12	10:00	99.104	06/18/12	10:55	99.104	06/18/12	11:50	99.104	06/18/12	12:45	99.104
06/18/12	9:06	99.104	06/18/12	10:01	99.104	06/18/12	10:56	99.104	06/18/12	11:51	99.104	06/18/12	12:46	99.104
06/18/12	9:07	99.049	06/18/12	10:02	99.104	06/18/12	10:57	99.104	06/18/12	11:52	99.104	06/18/12	12:47	99.104
06/18/12	9:08	99.049	06/18/12	10:03	99.104	06/18/12	10:58	99.104	06/18/12	11:53	99.104	06/18/12	12:48	99.104
06/18/12	9:09	99.049	06/18/12	10:04	99.104	06/18/12	10:59	99.104	06/18/12	11:54	99.104	06/18/12	12:49	99.104
06/18/12	9:10	99.104	06/18/12	10:05	99.104	06/18/12	11:00	99.104	06/18/12	11:55	99.104	06/18/12	12:50	99.104
06/18/12	9:11	99.049	06/18/12	10:06	99.104	06/18/12	11:01	99.104	06/18/12	11:56	99.104	06/18/12	12:51	99.104
06/18/12	9:12	99.104	06/18/12	10:07	99.104	06/18/12	11:02	99.104	06/18/12	11:57	99.104	06/18/12	12:52	99.104
06/18/12	9:13	99.049	06/18/12	10:08	99.104	06/18/12	11:03	99.104	06/18/12	11:58	99.104	06/18/12	12:53	99.104
06/18/12	9:14	99.104	06/18/12	10:09	99.104	06/18/12	11:04	99.104	06/18/12	11:59	99.104	06/18/12	12:54	99.104
06/18/12	9:15	99.049	06/18/12	10:10	99.104	06/18/12	11:05	99.104	06/18/12	12:00	99.104	06/18/12	12:55	99.104
06/18/12	9:16	99.104	06/18/12	10:11	99.049	06/18/12	11:06	99.104	06/18/12	12:01	99.104	06/18/12	12:56	99.104
06/18/12	9:17	99.049	06/18/12	10:12	99.104	06/18/12	11:07	99.104	06/18/12	12:02	99.104	06/18/12	12:57	99.104
06/18/12	9:18	99.104	06/18/12	10:13	99.104	06/18/12	11:08	99.104	06/18/12	12:03	99.104	06/18/12	12:58	99.104
06/18/12	9:19	99.104	06/18/12	10:14	99.104	06/18/12	11:09	99.104	06/18/12	12:04	99.104	06/18/12	12:59	99.104
06/18/12	9:20	99.104	06/18/12	10:15	99.104	06/18/12	11:10	99.104	06/18/12	12:05	99.104	06/18/12	13:00	99.104
06/18/12	9:21	99.104	06/18/12	10:16	99.104	06/18/12	11:11	99.104	06/18/12	12:06	99.104	06/18/12	13:01	99.104
06/18/12	9:22	99.049	06/18/12	10:17	99.104	06/18/12	11:12	99.104	06/18/12	12:07	99.104	06/18/12	13:02	99.104

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R; TOC)	DATE	TIME	DTW (R; TOC)	DATE	TIME	DTW (R; TOC)	DATE	TIME	DTW (R; TOC)	DATE	TIME	DTW (R; TOC)
06/18/12	13:03	99.104	06/18/12	13:58	99.104	06/18/12	14:53	99.104	06/18/12	15:48	99.104	06/18/12	16:43	99.049
06/18/12	13:04	99.104	06/18/12	13:59	99.104	06/18/12	14:54	99.104	06/18/12	15:49	99.104	06/18/12	16:44	99.049
06/18/12	13:05	99.104	06/18/12	14:00	99.104	06/18/12	14:55	99.104	06/18/12	15:50	99.104	06/18/12	16:45	99.104
06/18/12	13:06	99.104	06/18/12	14:01	99.104	06/18/12	14:56	99.104	06/18/12	15:51	99.104	06/18/12	16:46	99.049
06/18/12	13:07	99.104	06/18/12	14:02	99.104	06/18/12	14:57	99.104	06/18/12	15:52	99.104	06/18/12	16:47	99.049
06/18/12	13:08	99.104	06/18/12	14:03	99.16	06/18/12	14:58	99.104	06/18/12	15:53	99.104	06/18/12	16:48	99.104
06/18/12	13:09	99.104	06/18/12	14:04	99.16	06/18/12	14:59	99.104	06/18/12	15:54	99.104	06/18/12	16:49	99.049
06/18/12	13:10	99.104	06/18/12	14:05	99.104	06/18/12	15:00	99.104	06/18/12	15:55	99.104	06/18/12	16:50	99.049
06/18/12	13:11	99.104	06/18/12	14:06	99.104	06/18/12	15:01	99.104	06/18/12	15:56	99.104	06/18/12	16:51	99.104
06/18/12	13:12	99.104	06/18/12	14:07	99.104	06/18/12	15:02	99.104	06/18/12	15:57	99.104	06/18/12	16:52	99.049
06/18/12	13:13	99.104	06/18/12	14:08	99.16	06/18/12	15:03	99.104	06/18/12	15:58	99.104	06/18/12	16:53	99.104
06/18/12	13:14	99.104	06/18/12	14:09	99.104	06/18/12	15:04	99.104	06/18/12	15:59	99.104	06/18/12	16:54	99.049
06/18/12	13:15	99.104	06/18/12	14:10	99.104	06/18/12	15:05	99.104	06/18/12	16:00	99.104	06/18/12	16:55	99.049
06/18/12	13:16	99.104	06/18/12	14:11	99.104	06/18/12	15:06	99.104	06/18/12	16:01	99.104	06/18/12	16:56	99.104
06/18/12	13:17	99.104	06/18/12	14:12	99.104	06/18/12	15:07	99.104	06/18/12	16:02	99.104	06/18/12	16:57	99.049
06/18/12	13:18	99.104	06/18/12	14:13	99.104	06/18/12	15:08	99.104	06/18/12	16:03	99.104	06/18/12	16:58	99.049
06/18/12	13:19	99.104	06/18/12	14:14	99.104	06/18/12	15:09	99.104	06/18/12	16:04	99.104	06/18/12	16:59	99.049
06/18/12	13:20	99.104	06/18/12	14:15	99.104	06/18/12	15:10	99.104	06/18/12	16:05	99.104	06/18/12	17:00	99.049
06/18/12	13:21	99.104	06/18/12	14:16	99.104	06/18/12	15:11	99.104	06/18/12	16:06	99.104	06/18/12	17:01	99.049
06/18/12	13:22	99.16	06/18/12	14:17	99.16	06/18/12	15:12	99.104	06/18/12	16:07	99.104	06/18/12	17:02	99.104
06/18/12	13:23	99.104	06/18/12	14:18	99.104	06/18/12	15:13	99.104	06/18/12	16:08	99.104	06/18/12	17:03	99.049
06/18/12	13:24	99.104	06/18/12	14:19	99.16	06/18/12	15:14	99.104	06/18/12	16:09	99.104	06/18/12	17:04	99.049
06/18/12	13:25	99.104	06/18/12	14:20	99.16	06/18/12	15:15	99.104	06/18/12	16:10	99.104	06/18/12	17:05	99.049
06/18/12	13:26	99.104	06/18/12	14:21	99.104	06/18/12	15:16	99.104	06/18/12	16:11	99.104	06/18/12	17:06	99.104
06/18/12	13:27	99.104	06/18/12	14:22	99.104	06/18/12	15:17	99.104	06/18/12	16:12	99.104	06/18/12	17:07	99.104
06/18/12	13:28	99.104	06/18/12	14:23	99.104	06/18/12	15:18	99.104	06/18/12	16:13	99.104	06/18/12	17:08	99.049
06/18/12	13:29	99.104	06/18/12	14:24	99.104	06/18/12	15:19	99.104	06/18/12	16:14	99.104	06/18/12	17:09	99.104
06/18/12	13:30	99.16	06/18/12	14:25	99.16	06/18/12	15:20	99.104	06/18/12	16:15	99.104	06/18/12	17:10	99.049
06/18/12	13:31	99.104	06/18/12	14:26	99.104	06/18/12	15:21	99.104	06/18/12	16:16	99.104	06/18/12	17:11	99.049
06/18/12	13:32	99.104	06/18/12	14:27	99.104	06/18/12	15:22	99.104	06/18/12	16:17	99.104	06/18/12	17:12	99.049
06/18/12	13:33	99.104	06/18/12	14:28	99.104	06/18/12	15:23	99.104	06/18/12	16:18	99.104	06/18/12	17:13	99.049
06/18/12	13:34	99.104	06/18/12	14:29	99.16	06/18/12	15:24	99.104	06/18/12	16:19	99.104	06/18/12	17:14	99.049
06/18/12	13:35	99.104	06/18/12	14:30	99.104	06/18/12	15:25	99.104	06/18/12	16:20	99.049	06/18/12	17:15	99.049
06/18/12	13:36	99.104	06/18/12	14:31	99.16	06/18/12	15:26	99.104	06/18/12	16:21	99.049	06/18/12	17:16	99.104
06/18/12	13:37	99.104	06/18/12	14:32	99.104	06/18/12	15:27	99.104	06/18/12	16:22	99.104	06/18/12	17:17	99.104
06/18/12	13:38	99.104	06/18/12	14:33	99.104	06/18/12	15:28	99.104	06/18/12	16:23	99.104	06/18/12	17:18	99.049
06/18/12	13:39	99.104	06/18/12	14:34	99.104	06/18/12	15:29	99.104	06/18/12	16:24	99.104	06/18/12	17:19	99.049
06/18/12	13:40	99.104	06/18/12	14:35	99.104	06/18/12	15:30	99.104	06/18/12	16:25	99.104	06/18/12	17:20	99.049
06/18/12	13:41	99.104	06/18/12	14:36	99.104	06/18/12	15:31	99.104	06/18/12	16:26	99.104	06/18/12	17:21	99.049
06/18/12	13:42	99.104	06/18/12	14:37	99.104	06/18/12	15:32	99.104	06/18/12	16:27	99.104	06/18/12	17:22	99.049
06/18/12	13:43	99.104	06/18/12	14:38	99.104	06/18/12	15:33	99.104	06/18/12	16:28	99.104	06/18/12	17:23	99.049
06/18/12	13:44	99.16	06/18/12	14:39	99.104	06/18/12	15:34	99.104	06/18/12	16:29	99.104	06/18/12	17:24	99.049
06/18/12	13:45	99.104	06/18/12	14:40	99.104	06/18/12	15:35	99.104	06/18/12	16:30	99.104	06/18/12	17:25	99.049
06/18/12	13:46	99.104	06/18/12	14:41	99.104	06/18/12	15:36	99.104	06/18/12	16:31	99.104	06/18/12	17:26	99.049
06/18/12	13:47	99.104	06/18/12	14:42	99.104	06/18/12	15:37	99.104	06/18/12	16:32	99.104	06/18/12	17:27	99.049
06/18/12	13:48	99.104	06/18/12	14:43	99.104	06/18/12	15:38	99.104	06/18/12	16:33	99.049	06/18/12	17:28	99.049
06/18/12	13:49	99.16	06/18/12	14:44	99.104	06/18/12	15:39	99.104	06/18/12	16:34	99.104	06/18/12	17:29	99.049
06/18/12	13:50	99.104	06/18/12	14:45	99.104	06/18/12	15:40	99.104	06/18/12	16:35	99.104	06/18/12	17:30	99.049
06/18/12	13:51	99.104	06/18/12	14:46	99.104	06/18/12	15:41	99.104	06/18/12	16:36	99.104	06/18/12	17:31	99.049
06/18/12	13:52	99.104	06/18/12	14:47	99.104	06/18/12	15:42	99.104	06/18/12	16:37	99.104	06/18/12	17:32	99.049
06/18/12	13:53	99.16	06/18/12	14:48	99.104	06/18/12	15:43	99.104	06/18/12	16:38	99.104	06/18/12	17:33	99.104
06/18/12	13:54	99.104	06/18/12	14:49	99.104	06/18/12	15:44	99.104	06/18/12	16:39	99.104	06/18/12	17:34	99.049
06/18/12	13:55	99.104	06/18/12	14:50	99.104	06/18/12	15:45	99.104	06/18/12	16:40	99.104	06/18/12	17:35	99.049
06/18/12	13:56	99.104	06/18/12	14:51	99.104	06/18/12	15:46	99.104	06/18/12	16:41	99.049	06/18/12	17:36	99.049
06/18/12	13:57	99.16	06/18/12	14:52	99.104	06/18/12	15:47	99.104	06/18/12	16:42	99.049	06/18/12	17:37	99.049

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
06/18/12	17:38	99.049	06/18/12	18:33	99.049	06/18/12	19:28	99.049	06/18/12	20:23	98.938	06/18/12	21:18	98.938
06/18/12	17:39	99.049	06/18/12	18:34	99.049	06/18/12	19:29	99.049	06/18/12	20:24	98.993	06/18/12	21:19	98.938
06/18/12	17:40	99.049	06/18/12	18:35	99.049	06/18/12	19:30	98.993	06/18/12	20:25	98.993	06/18/12	21:20	98.993
06/18/12	17:41	99.049	06/18/12	18:36	99.049	06/18/12	19:31	99.049	06/18/12	20:26	98.993	06/18/12	21:21	98.938
06/18/12	17:42	99.049	06/18/12	18:37	99.049	06/18/12	19:32	98.993	06/18/12	20:27	98.993	06/18/12	21:22	98.938
06/18/12	17:43	99.049	06/18/12	18:38	99.049	06/18/12	19:33	98.993	06/18/12	20:28	98.993	06/18/12	21:23	98.993
06/18/12	17:44	99.049	06/18/12	18:39	99.049	06/18/12	19:34	98.993	06/18/12	20:29	98.993	06/18/12	21:24	98.938
06/18/12	17:45	99.049	06/18/12	18:40	99.049	06/18/12	19:35	98.993	06/18/12	20:30	98.993	06/18/12	21:25	98.938
06/18/12	17:46	99.049	06/18/12	18:41	99.049	06/18/12	19:36	98.993	06/18/12	20:31	98.993	06/18/12	21:26	98.938
06/18/12	17:47	99.049	06/18/12	18:42	99.049	06/18/12	19:37	99.049	06/18/12	20:32	98.993	06/18/12	21:27	98.938
06/18/12	17:48	99.049	06/18/12	18:43	99.049	06/18/12	19:38	98.993	06/18/12	20:33	98.938	06/18/12	21:28	98.938
06/18/12	17:49	99.049	06/18/12	18:44	99.049	06/18/12	19:39	99.049	06/18/12	20:34	98.938	06/18/12	21:29	98.938
06/18/12	17:50	99.049	06/18/12	18:45	99.049	06/18/12	19:40	98.993	06/18/12	20:35	98.993	06/18/12	21:30	98.938
06/18/12	17:51	99.049	06/18/12	18:46	99.049	06/18/12	19:41	98.993	06/18/12	20:36	98.993	06/18/12	21:31	98.938
06/18/12	17:52	99.049	06/18/12	18:47	99.049	06/18/12	19:42	98.993	06/18/12	20:37	98.938	06/18/12	21:32	98.938
06/18/12	17:53	99.049	06/18/12	18:48	99.049	06/18/12	19:43	98.993	06/18/12	20:38	98.993	06/18/12	21:33	98.938
06/18/12	17:54	99.049	06/18/12	18:49	99.049	06/18/12	19:44	98.993	06/18/12	20:39	98.993	06/18/12	21:34	98.938
06/18/12	17:55	99.049	06/18/12	18:50	99.049	06/18/12	19:45	98.993	06/18/12	20:40	98.993	06/18/12	21:35	98.938
06/18/12	17:56	99.049	06/18/12	18:51	99.049	06/18/12	19:46	98.993	06/18/12	20:41	98.993	06/18/12	21:36	98.938
06/18/12	17:57	99.049	06/18/12	18:52	99.049	06/18/12	19:47	98.993	06/18/12	20:42	98.938	06/18/12	21:37	98.938
06/18/12	17:58	99.049	06/18/12	18:53	99.049	06/18/12	19:48	98.993	06/18/12	20:43	98.993	06/18/12	21:38	98.938
06/18/12	17:59	99.049	06/18/12	18:54	99.049	06/18/12	19:49	98.993	06/18/12	20:44	98.993	06/18/12	21:39	98.938
06/18/12	18:00	99.049	06/18/12	18:55	99.049	06/18/12	19:50	98.993	06/18/12	20:45	98.993	06/18/12	21:40	98.938
06/18/12	18:01	99.049	06/18/12	18:56	99.049	06/18/12	19:51	98.993	06/18/12	20:46	98.938	06/18/12	21:41	98.938
06/18/12	18:02	99.049	06/18/12	18:57	99.049	06/18/12	19:52	98.993	06/18/12	20:47	98.938	06/18/12	21:42	98.938
06/18/12	18:03	99.049	06/18/12	18:58	99.049	06/18/12	19:53	98.993	06/18/12	20:48	98.938	06/18/12	21:43	98.938
06/18/12	18:04	99.049	06/18/12	18:59	99.049	06/18/12	19:54	98.993	06/18/12	20:49	98.993	06/18/12	21:44	98.938
06/18/12	18:05	99.049	06/18/12	19:00	99.049	06/18/12	19:55	98.993	06/18/12	20:50	98.993	06/18/12	21:45	98.938
06/18/12	18:06	99.049	06/18/12	19:01	99.049	06/18/12	19:56	98.993	06/18/12	20:51	98.938	06/18/12	21:46	98.938
06/18/12	18:07	99.049	06/18/12	19:02	99.049	06/18/12	19:57	98.993	06/18/12	20:52	98.938	06/18/12	21:47	98.938
06/18/12	18:08	99.049	06/18/12	19:03	99.049	06/18/12	19:58	98.993	06/18/12	20:53	98.938	06/18/12	21:48	98.938
06/18/12	18:09	99.049	06/18/12	19:04	98.993	06/18/12	19:59	98.993	06/18/12	20:54	98.993	06/18/12	21:49	98.938
06/18/12	18:10	99.049	06/18/12	19:05	99.049	06/18/12	20:00	98.993	06/18/12	20:55	98.993	06/18/12	21:50	98.938
06/18/12	18:11	99.049	06/18/12	19:06	99.049	06/18/12	20:01	98.993	06/18/12	20:56	98.993	06/18/12	21:51	98.938
06/18/12	18:12	99.049	06/18/12	19:07	99.049	06/18/12	20:02	98.993	06/18/12	20:57	98.938	06/18/12	21:52	98.938
06/18/12	18:13	99.049	06/18/12	19:08	99.049	06/18/12	20:03	98.993	06/18/12	20:58	98.938	06/18/12	21:53	98.938
06/18/12	18:14	99.049	06/18/12	19:09	98.993	06/18/12	20:04	98.993	06/18/12	20:59	98.938	06/18/12	21:54	98.938
06/18/12	18:15	99.049	06/18/12	19:10	99.049	06/18/12	20:05	98.993	06/18/12	21:00	98.938	06/18/12	21:55	98.938
06/18/12	18:16	99.049	06/18/12	19:11	99.049	06/18/12	20:06	98.993	06/18/12	21:01	98.938	06/18/12	21:56	98.938
06/18/12	18:17	99.049	06/18/12	19:12	98.993	06/18/12	20:07	98.993	06/18/12	21:02	98.993	06/18/12	21:57	98.938
06/18/12	18:18	99.049	06/18/12	19:13	99.049	06/18/12	20:08	98.993	06/18/12	21:03	98.938	06/18/12	21:58	98.938
06/18/12	18:19	99.049	06/18/12	19:14	99.049	06/18/12	20:09	98.993	06/18/12	21:04	98.938	06/18/12	21:59	98.882
06/18/12	18:20	99.049	06/18/12	19:15	99.049	06/18/12	20:10	98.993	06/18/12	21:05	98.938	06/18/12	22:00	98.938
06/18/12	18:21	99.049	06/18/12	19:16	99.049	06/18/12	20:11	98.993	06/18/12	21:06	98.938	06/18/12	22:01	98.938
06/18/12	18:22	99.049	06/18/12	19:17	99.049	06/18/12	20:12	98.993	06/18/12	21:07	98.938	06/18/12	22:02	98.938
06/18/12	18:23	99.049	06/18/12	19:18	99.049	06/18/12	20:13	98.993	06/18/12	21:08	98.938	06/18/12	22:03	98.938
06/18/12	18:24	99.049	06/18/12	19:19	98.993	06/18/12	20:14	98.993	06/18/12	21:09	98.938	06/18/12	22:04	98.938
06/18/12	18:25	99.049	06/18/12	19:20	99.049	06/18/12	20:15	98.993	06/18/12	21:10	98.993	06/18/12	22:05	98.938
06/18/12	18:26	99.049	06/18/12	19:21	99.049	06/18/12	20:16	98.993	06/18/12	21:11	98.938	06/18/12	22:06	98.938
06/18/12	18:27	99.049	06/18/12	19:22	99.049	06/18/12	20:17	98.993	06/18/12	21:12	98.938	06/18/12	22:07	98.938
06/18/12	18:28	99.049	06/18/12	19:23	99.049	06/18/12	20:18	98.993	06/18/12	21:13	98.938	06/18/12	22:08	98.938
06/18/12	18:29	98.993	06/18/12	19:24	99.049	06/18/12	20:19	98.993	06/18/12	21:14	98.938	06/18/12	22:09	98.938
06/18/12	18:30	99.049	06/18/12	19:25	98.993	06/18/12	20:20	98.993	06/18/12	21:15	98.938	06/18/12	22:10	98.938
06/18/12	18:31	99.049	06/18/12	19:26	99.049	06/18/12	20:21	98.993	06/18/12	21:16	98.938	06/18/12	22:11	98.938
06/18/12	18:32	99.049	06/18/12	19:27	98.993	06/18/12	20:22	98.993	06/18/12	21:17	98.938	06/18/12	22:12	98.882

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
06/18/12	22:13	98.938	06/18/12	23:08	98.938	06/19/12	0:03	98.882	06/19/12	0:58	98.882	06/19/12	1:53	98.882
06/18/12	22:14	98.938	06/18/12	23:09	98.882	06/19/12	0:04	98.882	06/19/12	0:59	98.882	06/19/12	1:54	98.882
06/18/12	22:15	98.938	06/18/12	23:10	98.882	06/19/12	0:05	98.882	06/19/12	1:00	98.882	06/19/12	1:55	98.882
06/18/12	22:16	98.882	06/18/12	23:11	98.882	06/19/12	0:06	98.882	06/19/12	1:01	98.882	06/19/12	1:56	98.882
06/18/12	22:17	98.882	06/18/12	23:12	98.882	06/19/12	0:07	98.882	06/19/12	1:02	98.882	06/19/12	1:57	98.882
06/18/12	22:18	98.938	06/18/12	23:13	98.882	06/19/12	0:08	98.882	06/19/12	1:03	98.882	06/19/12	1:58	98.882
06/18/12	22:19	98.938	06/18/12	23:14	98.882	06/19/12	0:09	98.882	06/19/12	1:04	98.882	06/19/12	1:59	98.882
06/18/12	22:20	98.882	06/18/12	23:15	98.882	06/19/12	0:10	98.882	06/19/12	1:05	98.882	06/19/12	2:00	98.882
06/18/12	22:21	98.938	06/18/12	23:16	98.882	06/19/12	0:11	98.882	06/19/12	1:06	98.882	06/19/12	2:01	98.882
06/18/12	22:22	98.938	06/18/12	23:17	98.882	06/19/12	0:12	98.882	06/19/12	1:07	98.882	06/19/12	2:02	98.882
06/18/12	22:23	98.938	06/18/12	23:18	98.882	06/19/12	0:13	98.882	06/19/12	1:08	98.882	06/19/12	2:03	98.882
06/18/12	22:24	98.938	06/18/12	23:19	98.882	06/19/12	0:14	98.882	06/19/12	1:09	98.882	06/19/12	2:04	98.882
06/18/12	22:25	98.938	06/18/12	23:20	98.882	06/19/12	0:15	98.882	06/19/12	1:10	98.882	06/19/12	2:05	98.882
06/18/12	22:26	98.938	06/18/12	23:21	98.882	06/19/12	0:16	98.882	06/19/12	1:11	98.882	06/19/12	2:06	98.882
06/18/12	22:27	98.882	06/18/12	23:22	98.882	06/19/12	0:17	98.882	06/19/12	1:12	98.882	06/19/12	2:07	98.882
06/18/12	22:28	98.882	06/18/12	23:23	98.882	06/19/12	0:18	98.882	06/19/12	1:13	98.882	06/19/12	2:08	98.882
06/18/12	22:29	98.882	06/18/12	23:24	98.882	06/19/12	0:19	98.882	06/19/12	1:14	98.882	06/19/12	2:09	98.882
06/18/12	22:30	98.882	06/18/12	23:25	98.882	06/19/12	0:20	98.882	06/19/12	1:15	98.882	06/19/12	2:10	98.882
06/18/12	22:31	98.882	06/18/12	23:26	98.882	06/19/12	0:21	98.882	06/19/12	1:16	98.882	06/19/12	2:11	98.882
06/18/12	22:32	98.882	06/18/12	23:27	98.882	06/19/12	0:22	98.882	06/19/12	1:17	98.882	06/19/12	2:12	98.882
06/18/12	22:33	98.882	06/18/12	23:28	98.882	06/19/12	0:23	98.882	06/19/12	1:18	98.882	06/19/12	2:13	98.882
06/18/12	22:34	98.882	06/18/12	23:29	98.938	06/19/12	0:24	98.882	06/19/12	1:19	98.882	06/19/12	2:14	98.882
06/18/12	22:35	98.882	06/18/12	23:30	98.882	06/19/12	0:25	98.938	06/19/12	1:20	98.882	06/19/12	2:15	98.882
06/18/12	22:36	98.882	06/18/12	23:31	98.882	06/19/12	0:26	98.882	06/19/12	1:21	98.882	06/19/12	2:16	98.882
06/18/12	22:37	98.882	06/18/12	23:32	98.882	06/19/12	0:27	98.882	06/19/12	1:22	98.882	06/19/12	2:17	98.882
06/18/12	22:38	98.882	06/18/12	23:33	98.882	06/19/12	0:28	98.882	06/19/12	1:23	98.882	06/19/12	2:18	98.882
06/18/12	22:39	98.882	06/18/12	23:34	98.882	06/19/12	0:29	98.882	06/19/12	1:24	98.882	06/19/12	2:19	98.882
06/18/12	22:40	98.882	06/18/12	23:35	98.882	06/19/12	0:30	98.882	06/19/12	1:25	98.882	06/19/12	2:20	98.882
06/18/12	22:41	98.882	06/18/12	23:36	98.882	06/19/12	0:31	98.882	06/19/12	1:26	98.882	06/19/12	2:21	98.882
06/18/12	22:42	98.938	06/18/12	23:37	98.882	06/19/12	0:32	98.882	06/19/12	1:27	98.882	06/19/12	2:22	98.882
06/18/12	22:43	98.938	06/18/12	23:38	98.882	06/19/12	0:33	98.882	06/19/12	1:28	98.882	06/19/12	2:23	98.882
06/18/12	22:44	98.938	06/18/12	23:39	98.882	06/19/12	0:34	98.882	06/19/12	1:29	98.882	06/19/12	2:24	98.882
06/18/12	22:45	98.938	06/18/12	23:40	98.882	06/19/12	0:35	98.882	06/19/12	1:30	98.882	06/19/12	2:25	98.882
06/18/12	22:46	98.882	06/18/12	23:41	98.882	06/19/12	0:36	98.882	06/19/12	1:31	98.882	06/19/12	2:26	98.882
06/18/12	22:47	98.938	06/18/12	23:42	98.938	06/19/12	0:37	98.882	06/19/12	1:32	98.882	06/19/12	2:27	98.882
06/18/12	22:48	98.938	06/18/12	23:43	98.882	06/19/12	0:38	98.882	06/19/12	1:33	98.882	06/19/12	2:28	98.882
06/18/12	22:49	98.938	06/18/12	23:44	98.882	06/19/12	0:39	98.882	06/19/12	1:34	98.882	06/19/12	2:29	98.882
06/18/12	22:50	98.938	06/18/12	23:45	98.882	06/19/12	0:40	98.882	06/19/12	1:35	98.882	06/19/12	2:30	98.882
06/18/12	22:51	98.882	06/18/12	23:46	98.882	06/19/12	0:41	98.882	06/19/12	1:36	98.882	06/19/12	2:31	98.882
06/18/12	22:52	98.938	06/18/12	23:47	98.882	06/19/12	0:42	98.882	06/19/12	1:37	98.882	06/19/12	2:32	98.882
06/18/12	22:53	98.938	06/18/12	23:48	98.882	06/19/12	0:43	98.882	06/19/12	1:38	98.882	06/19/12	2:33	98.882
06/18/12	22:54	98.938	06/18/12	23:49	98.882	06/19/12	0:44	98.882	06/19/12	1:39	98.882	06/19/12	2:34	98.882
06/18/12	22:55	98.882	06/18/12	23:50	98.882	06/19/12	0:45	98.882	06/19/12	1:40	98.882	06/19/12	2:35	98.882
06/18/12	22:56	98.882	06/18/12	23:51	98.882	06/19/12	0:46	98.882	06/19/12	1:41	98.882	06/19/12	2:36	98.882
06/18/12	22:57	98.938	06/18/12	23:52	98.938	06/19/12	0:47	98.882	06/19/12	1:42	98.882	06/19/12	2:37	98.882
06/18/12	22:58	98.938	06/18/12	23:53	98.882	06/19/12	0:48	98.882	06/19/12	1:43	98.882	06/19/12	2:38	98.882
06/18/12	22:59	98.882	06/18/12	23:54	98.882	06/19/12	0:49	98.882	06/19/12	1:44	98.882	06/19/12	2:39	98.882
06/18/12	23:00	98.938	06/18/12	23:55	98.882	06/19/12	0:50	98.882	06/19/12	1:45	98.882	06/19/12	2:40	98.882
06/18/12	23:01	98.882	06/18/12	23:56	98.882	06/19/12	0:51	98.882	06/19/12	1:46	98.882	06/19/12	2:41	98.882
06/18/12	23:02	98.938	06/18/12	23:57	98.882	06/19/12	0:52	98.882	06/19/12	1:47	98.882	06/19/12	2:42	98.882
06/18/12	23:03	98.882	06/18/12	23:58	98.882	06/19/12	0:53	98.882	06/19/12	1:48	98.882	06/19/12	2:43	98.882
06/18/12	23:04	98.938	06/18/12	23:59	98.882	06/19/12	0:54	98.882	06/19/12	1:49	98.882	06/19/12	2:44	98.882
06/18/12	23:05	98.882	06/19/12	0:00	98.882	06/19/12	0:55	98.882	06/19/12	1:50	98.882	06/19/12	2:45	98.882
06/18/12	23:06	98.938	06/19/12	0:01	98.938	06/19/12	0:56	98.882	06/19/12	1:51	98.882	06/19/12	2:46	98.882
06/18/12	23:07	98.938	06/19/12	0:02	98.882	06/19/12	0:57	98.882	06/19/12	1:52	98.882	06/19/12	2:47	98.882

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
06/19/12	2:48	98.882	06/19/12	3:43	98.827	06/19/12	4:38	98.771	06/19/12	5:33	98.771	06/19/12	6:28	98.771
06/19/12	2:49	98.882	06/19/12	3:44	98.827	06/19/12	4:39	98.827	06/19/12	5:34	98.771	06/19/12	6:29	98.771
06/19/12	2:50	98.882	06/19/12	3:45	98.882	06/19/12	4:40	98.827	06/19/12	5:35	98.771	06/19/12	6:30	98.771
06/19/12	2:51	98.882	06/19/12	3:46	98.827	06/19/12	4:41	98.827	06/19/12	5:36	98.771	06/19/12	6:31	98.771
06/19/12	2:52	98.882	06/19/12	3:47	98.827	06/19/12	4:42	98.771	06/19/12	5:37	98.771	06/19/12	6:32	98.771
06/19/12	2:53	98.882	06/19/12	3:48	98.827	06/19/12	4:43	98.771	06/19/12	5:38	98.771	06/19/12	6:33	98.771
06/19/12	2:54	98.882	06/19/12	3:49	98.827	06/19/12	4:44	98.771	06/19/12	5:39	98.771	06/19/12	6:34	98.771
06/19/12	2:55	98.882	06/19/12	3:50	98.827	06/19/12	4:45	98.771	06/19/12	5:40	98.771	06/19/12	6:35	98.771
06/19/12	2:56	98.882	06/19/12	3:51	98.827	06/19/12	4:46	98.771	06/19/12	5:41	98.771	06/19/12	6:36	98.771
06/19/12	2:57	98.882	06/19/12	3:52	98.827	06/19/12	4:47	98.771	06/19/12	5:42	98.771	06/19/12	6:37	98.771
06/19/12	2:58	98.882	06/19/12	3:53	98.882	06/19/12	4:48	98.771	06/19/12	5:43	98.771	06/19/12	6:38	98.771
06/19/12	2:59	98.882	06/19/12	3:54	98.827	06/19/12	4:49	98.771	06/19/12	5:44	98.771	06/19/12	6:39	98.771
06/19/12	3:00	98.882	06/19/12	3:55	98.827	06/19/12	4:50	98.771	06/19/12	5:45	98.771	06/19/12	6:40	98.771
06/19/12	3:01	98.882	06/19/12	3:56	98.827	06/19/12	4:51	98.827	06/19/12	5:46	98.771	06/19/12	6:41	98.771
06/19/12	3:02	98.882	06/19/12	3:57	98.827	06/19/12	4:52	98.827	06/19/12	5:47	98.771	06/19/12	6:42	98.771
06/19/12	3:03	98.882	06/19/12	3:58	98.827	06/19/12	4:53	98.771	06/19/12	5:48	98.771	06/19/12	6:43	98.771
06/19/12	3:04	98.882	06/19/12	3:59	98.827	06/19/12	4:54	98.827	06/19/12	5:49	98.771	06/19/12	6:44	98.771
06/19/12	3:05	98.882	06/19/12	4:00	98.827	06/19/12	4:55	98.827	06/19/12	5:50	98.771	06/19/12	6:45	98.771
06/19/12	3:06	98.882	06/19/12	4:01	98.827	06/19/12	4:56	98.827	06/19/12	5:51	98.771	06/19/12	6:46	98.771
06/19/12	3:07	98.882	06/19/12	4:02	98.827	06/19/12	4:57	98.827	06/19/12	5:52	98.771	06/19/12	6:47	98.771
06/19/12	3:08	98.827	06/19/12	4:03	98.827	06/19/12	4:58	98.827	06/19/12	5:53	98.771	06/19/12	6:48	98.771
06/19/12	3:09	98.882	06/19/12	4:04	98.827	06/19/12	4:59	98.827	06/19/12	5:54	98.771	06/19/12	6:49	98.771
06/19/12	3:10	98.882	06/19/12	4:05	98.882	06/19/12	5:00	98.771	06/19/12	5:55	98.771	06/19/12	6:50	98.771
06/19/12	3:11	98.882	06/19/12	4:06	98.827	06/19/12	5:01	98.827	06/19/12	5:56	98.771	06/19/12	6:51	98.771
06/19/12	3:12	98.882	06/19/12	4:07	98.827	06/19/12	5:02	98.771	06/19/12	5:57	98.771	06/19/12	6:52	98.771
06/19/12	3:13	98.882	06/19/12	4:08	98.827	06/19/12	5:03	98.771	06/19/12	5:58	98.771	06/19/12	6:53	98.771
06/19/12	3:14	98.882	06/19/12	4:09	98.827	06/19/12	5:04	98.771	06/19/12	5:59	98.771	06/19/12	6:54	98.771
06/19/12	3:15	98.882	06/19/12	4:10	98.827	06/19/12	5:05	98.771	06/19/12	6:00	98.771	06/19/12	6:55	98.771
06/19/12	3:16	98.827	06/19/12	4:11	98.827	06/19/12	5:06	98.771	06/19/12	6:01	98.771	06/19/12	6:56	98.771
06/19/12	3:17	98.882	06/19/12	4:12	98.827	06/19/12	5:07	98.827	06/19/12	6:02	98.771	06/19/12	6:57	98.771
06/19/12	3:18	98.882	06/19/12	4:13	98.827	06/19/12	5:08	98.771	06/19/12	6:03	98.771	06/19/12	6:58	98.771
06/19/12	3:19	98.882	06/19/12	4:14	98.771	06/19/12	5:09	98.771	06/19/12	6:04	98.771	06/19/12	6:59	98.771
06/19/12	3:20	98.882	06/19/12	4:15	98.827	06/19/12	5:10	98.771	06/19/12	6:05	98.771	06/19/12	7:00	98.715
06/19/12	3:21	98.882	06/19/12	4:16	98.827	06/19/12	5:11	98.771	06/19/12	6:06	98.771	06/19/12	7:01	98.771
06/19/12	3:22	98.882	06/19/12	4:17	98.827	06/19/12	5:12	98.771	06/19/12	6:07	98.771	06/19/12	7:02	98.771
06/19/12	3:23	98.827	06/19/12	4:18	98.827	06/19/12	5:13	98.771	06/19/12	6:08	98.771	06/19/12	7:03	98.771
06/19/12	3:24	98.882	06/19/12	4:19	98.827	06/19/12	5:14	98.771	06/19/12	6:09	98.771	06/19/12	7:04	98.771
06/19/12	3:25	98.882	06/19/12	4:20	98.827	06/19/12	5:15	98.771	06/19/12	6:10	98.771	06/19/12	7:05	98.771
06/19/12	3:26	98.882	06/19/12	4:21	98.827	06/19/12	5:16	98.771	06/19/12	6:11	98.771	06/19/12	7:06	98.771
06/19/12	3:27	98.882	06/19/12	4:22	98.827	06/19/12	5:17	98.771	06/19/12	6:12	98.771	06/19/12	7:07	98.771
06/19/12	3:28	98.827	06/19/12	4:23	98.827	06/19/12	5:18	98.771	06/19/12	6:13	98.771	06/19/12	7:08	98.715
06/19/12	3:29	98.882	06/19/12	4:24	98.827	06/19/12	5:19	98.771	06/19/12	6:14	98.771	06/19/12	7:09	98.771
06/19/12	3:30	98.882	06/19/12	4:25	98.771	06/19/12	5:20	98.771	06/19/12	6:15	98.771	06/19/12	7:10	98.771
06/19/12	3:31	98.827	06/19/12	4:26	98.827	06/19/12	5:21	98.827	06/19/12	6:16	98.771	06/19/12	7:11	98.771
06/19/12	3:32	98.827	06/19/12	4:27	98.827	06/19/12	5:22	98.771	06/19/12	6:17	98.771	06/19/12	7:12	98.771
06/19/12	3:33	98.827	06/19/12	4:28	98.827	06/19/12	5:23	98.771	06/19/12	6:18	98.771	06/19/12	7:13	98.771
06/19/12	3:34	98.882	06/19/12	4:29	98.827	06/19/12	5:24	98.771	06/19/12	6:19	98.771	06/19/12	7:14	98.715
06/19/12	3:35	98.827	06/19/12	4:30	98.827	06/19/12	5:25	98.771	06/19/12	6:20	98.771	06/19/12	7:15	98.771
06/19/12	3:36	98.827	06/19/12	4:31	98.827	06/19/12	5:26	98.771	06/19/12	6:21	98.771	06/19/12	7:16	98.715
06/19/12	3:37	98.882	06/19/12	4:32	98.827	06/19/12	5:27	98.771	06/19/12	6:22	98.771	06/19/12	7:17	98.715
06/19/12	3:38	98.827	06/19/12	4:33	98.827	06/19/12	5:28	98.771	06/19/12	6:23	98.771	06/19/12	7:18	98.771
06/19/12	3:39	98.827	06/19/12	4:34	98.827	06/19/12	5:29	98.771	06/19/12	6:24	98.771	06/19/12	7:19	98.715
06/19/12	3:40	98.827	06/19/12	4:35	98.827	06/19/12	5:30	98.771	06/19/12	6:25	98.771	06/19/12	7:20	98.771
06/19/12	3:41	98.827	06/19/12	4:36	98.771	06/19/12	5:31	98.827	06/19/12	6:26	98.771	06/19/12	7:21	98.715
06/19/12	3:42	98.827	06/19/12	4:37	98.827	06/19/12	5:32	98.827	06/19/12	6:27	98.771	06/19/12	7:22	98.771

TABLE JD-D6B.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
06/19/12	7:23	98.771	06/19/12	8:18	98.715									
06/19/12	7:24	98.771	06/19/12	8:19	98.715									
06/19/12	7:25	98.715	06/19/12	8:20	98.715									
06/19/12	7:26	98.771	06/19/12	8:21	98.715									
06/19/12	7:27	98.771	06/19/12	8:22	98.715									
06/19/12	7:28	98.715	06/19/12	8:23	98.715									
06/19/12	7:29	98.715	06/19/12	8:24	98.715									
06/19/12	7:30	98.715	06/19/12	8:25	98.66									
06/19/12	7:31	98.715	06/19/12	8:26	98.715									
06/19/12	7:32	98.715	06/19/12	8:27	98.66									
06/19/12	7:33	98.771	06/19/12	8:28	98.715									
06/19/12	7:34	98.715	06/19/12	8:29	98.715									
06/19/12	7:35	98.715	06/19/12	8:30	98.715									
06/19/12	7:36	98.715	06/19/12	8:31	98.66									
06/19/12	7:37	98.771	06/19/12	8:32	98.715									
06/19/12	7:38	98.715	06/19/12	8:33	98.715									
06/19/12	7:39	98.715	06/19/12	8:34	98.66									
06/19/12	7:40	98.771	06/19/12	8:35	98.715									
06/19/12	7:41	98.771	06/19/12	8:36	98.66									
06/19/12	7:42	98.771	06/19/12	8:37	98.715									
06/19/12	7:43	98.715	06/19/12	8:38	98.66									
06/19/12	7:44	98.715	06/19/12	8:39	98.715									
06/19/12	7:45	98.715	06/19/12	8:40	98.715									
06/19/12	7:46	98.715	06/19/12	8:41	98.715									
06/19/12	7:47	98.715	06/19/12	8:42	98.66									
06/19/12	7:48	98.771	06/19/12	8:43	98.715									
06/19/12	7:49	98.715	06/19/12	8:44	98.66									
06/19/12	7:50	98.715	06/19/12	8:45	98.715									
06/19/12	7:51	98.715	06/19/12	8:46	98.66									
06/19/12	7:52	98.715	06/19/12	8:47	98.715									
06/19/12	7:53	98.715	06/19/12	8:48	98.715									
06/19/12	7:54	98.715												
06/19/12	7:55	98.715												
06/19/12	7:56	98.715												
06/19/12	7:57	98.715												
06/19/12	7:58	98.715												
06/19/12	7:59	98.715												
06/19/12	8:00	98.715												
06/19/12	8:01	98.715												
06/19/12	8:02	98.715												
06/19/12	8:03	98.715												
06/19/12	8:04	98.715												
06/19/12	8:05	98.771												
06/19/12	8:06	98.715												
06/19/12	8:07	98.715												
06/19/12	8:08	98.715												
06/19/12	8:09	98.715												
06/19/12	8:10	98.771												
06/19/12	8:11	98.715												
06/19/12	8:12	98.715												
06/19/12	8:13	98.715												
06/19/12	8:14	98.715												
06/19/12	8:15	98.715												
06/19/12	8:16	98.715												
06/19/12	8:17	98.715												

TABLE JD-D6B.1.1-3. AQUIFER-TEST DATA FOR PUMPING WELL URZJ1-12, 2ND TEST.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
09/06/12	8:22:00	-23	--	--	97.97	0.00	--	--	--	--
	8:35:00	TRANSDUCER SET								
	8:45:00	PUMP ON								
	8:50:00	5	--	--	--	--	1.60	--	--	--
09/07/12	12:10:00	205	--	--	--	--	--	16.2	440	8.56
	13:15:00	270	--	--	--	--	1.00	--	--	--
	8:10:00	1405	--	--	--	--	1.00	--	--	--
	8:12:00	1407	--	--	--	--	--	16.2	447	8.56
	8:35:00	1430	--	--	--	--	--	16.3	442	8.63
	8:40:00	1435	--	--	--	--	--	16.2	455	8.67
	8:40:00	SAMPLED								
	8:45:00	PUMP OFF								
	8:53:00	1448	8	181.000	195.15	97.18	--	--	--	--

TABLE JD-D6B.1.1-4. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12, 2ND TEST.

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
09/06/12	8:29	264.275	09/06/12	8:29	264.275	09/06/12	10:19	164.623	09/06/12	11:14	179.036	09/06/12	12:09	185.949
09/06/12	8:30	264.34	09/06/12	8:30	264.34	09/06/12	10:20	164.949	09/06/12	11:15	179.166	09/06/12	12:10	186.144
09/06/12	8:31	156.34	09/06/12	8:31	156.34	09/06/12	10:21	165.34	09/06/12	11:16	179.231	09/06/12	12:11	186.21
09/06/12	8:32	157.905	09/06/12	8:32	157.905	09/06/12	10:22	165.927	09/06/12	11:17	179.688	09/06/12	12:12	186.275
09/06/12	8:33	156.992	09/06/12	8:33	156.992	09/06/12	10:23	166.057	09/06/12	11:18	179.557	09/06/12	12:13	186.275
09/06/12	8:34	97.905	09/06/12	8:34	97.905	09/06/12	10:24	166.253	09/06/12	11:19	179.753	09/06/12	12:14	186.601
09/06/12	8:35	97.514	09/06/12	8:35	97.514	09/06/12	10:25	166.579	09/06/12	11:20	180.014	09/06/12	12:15	186.601
09/06/12	8:36	97.71	09/06/12	8:36	97.71	09/06/12	10:26	166.905	09/06/12	11:21	180.079	09/06/12	12:16	186.536
09/06/12	8:37	97.84	09/06/12	8:37	97.84	09/06/12	10:27	167.492	09/06/12	11:22	180.275	09/06/12	12:17	186.731
09/06/12	8:38	97.905	09/06/12	8:38	97.905	09/06/12	10:28	167.557	09/06/12	11:23	180.666	09/06/12	12:18	186.862
09/06/12	8:39	97.905	09/06/12	8:39	97.905	09/06/12	10:29	167.688	09/06/12	11:24	180.731	09/06/12	12:19	186.862
09/06/12	8:40	97.97	09/06/12	8:40	97.97	09/06/12	10:30	168.21	09/06/12	11:25	180.797	09/06/12	12:20	187.123
09/06/12	8:41	97.97	09/06/12	8:41	97.97	09/06/12	10:31	168.601	09/06/12	11:26	181.057	09/06/12	12:21	187.123
09/06/12	8:42	97.97	09/06/12	8:42	97.97	09/06/12	10:32	168.731	09/06/12	11:27	181.057	09/06/12	12:22	187.188
09/06/12	8:43	97.97	09/06/12	8:43	97.97	09/06/12	10:33	168.992	09/06/12	11:28	181.253	09/06/12	12:23	187.123
09/06/12	8:44	97.97	09/06/12	8:44	97.97	09/06/12	10:34	169.318	09/06/12	11:29	181.644	09/06/12	12:24	187.318
09/06/12	8:45	97.97	09/06/12	8:45	97.97	09/06/12	10:35	169.644	09/06/12	11:30	181.775	09/06/12	12:25	187.514
09/06/12	8:46	105.405	09/06/12	8:46	105.405	09/06/12	10:36	169.71	09/06/12	11:31	182.297	09/06/12	12:26	187.449
09/06/12	8:47	106.97	09/06/12	8:47	106.97	09/06/12	10:37	170.101	09/06/12	11:32	181.97	09/06/12	12:27	187.449
09/06/12	8:48	108.34	09/06/12	8:48	108.34	09/06/12	10:38	170.557	09/06/12	11:33	182.101	09/06/12	12:28	187.905
09/06/12	8:49	109.97	09/06/12	8:49	109.97	09/06/12	10:39	170.688	09/06/12	11:34	182.362	09/06/12	12:29	187.71
09/06/12	8:50	110.688	09/06/12	8:50	110.688	09/06/12	10:40	170.883	09/06/12	11:35	182.492	09/06/12	12:30	187.775
09/06/12	8:51	111.927	09/06/12	8:51	111.927	09/06/12	10:41	171.21	09/06/12	11:36	182.623	09/06/12	12:31	187.775
09/06/12	8:52	113.557	09/06/12	8:52	113.557	09/06/12	10:42	171.666	09/06/12	11:37	182.753	09/06/12	12:32	187.97
09/06/12	8:53	114.21	09/06/12	8:53	114.21	09/06/12	10:43	171.47	09/06/12	11:38	182.557	09/06/12	12:33	188.101
09/06/12	8:54	115.449	09/06/12	8:54	115.449	09/06/12	10:44	171.927	09/06/12	11:39	182.688	09/06/12	12:34	188.231
09/06/12	8:55	116.427	09/06/12	8:55	116.427	09/06/12	10:45	172.253	09/06/12	11:40	182.949	09/06/12	12:35	188.297
09/06/12	8:56	116.883	09/06/12	8:56	116.883	09/06/12	10:46	172.514	09/06/12	11:41	183.014	09/06/12	12:36	188.362
09/06/12	8:57	118.188	09/06/12	8:57	118.188	09/06/12	10:47	172.84	09/06/12	11:42	183.079	09/06/12	12:37	188.623
09/06/12	8:58	118.84	09/06/12	8:58	118.84	09/06/12	10:48	173.231	09/06/12	11:43	183.405	09/06/12	12:38	188.362
09/06/12	8:59	119.818	09/06/12	8:59	119.818	09/06/12	10:49	173.231	09/06/12	11:44	183.21	09/06/12	12:39	188.688
09/06/12	9:00	120.927	09/06/12	9:00	120.927	09/06/12	10:50	173.557	09/06/12	11:45	183.405	09/06/12	12:40	188.623
09/06/12	9:01	121.71	09/06/12	9:01	121.71	09/06/12	10:51	173.949	09/06/12	11:46	183.797	09/06/12	12:41	188.753
09/06/12	9:02	122.557	09/06/12	9:02	122.557	09/06/12	10:52	173.949	09/06/12	11:47	183.862	09/06/12	12:42	188.623
09/06/12	9:03	123.21	09/06/12	9:03	123.21	09/06/12	10:53	174.21	09/06/12	11:48	183.666	09/06/12	12:43	188.949
09/06/12	9:04	124.514	09/06/12	9:04	124.514	09/06/12	10:54	174.47	09/06/12	11:49	183.927	09/06/12	12:44	189.21
09/06/12	9:05	125.231	09/06/12	9:05	125.231	09/06/12	10:55	174.992	09/06/12	11:50	184.253	09/06/12	12:45	188.883
09/06/12	9:06	125.883	09/06/12	9:06	125.883	09/06/12	10:56	175.188	09/06/12	11:51	184.253	09/06/12	12:46	189.144
09/06/12	9:07	126.666	09/06/12	9:07	126.666	09/06/12	10:57	175.057	09/06/12	11:52	184.123	09/06/12	12:47	189.34
09/06/12	9:08	127.514	09/06/12	9:08	127.514	09/06/12	10:58	175.383	09/06/12	11:53	184.383	09/06/12	12:48	189.014
09/06/12	9:09	128.362	09/06/12	9:09	128.362	09/06/12	10:59	175.775	09/06/12	11:54	184.383	09/06/12	12:49	189.405
09/06/12	9:10	128.688	09/06/12	9:10	128.688	09/06/12	11:00	175.905	09/06/12	11:55	184.514	09/06/12	12:50	189.405
09/06/12	9:11	129.862	09/06/12	9:11	129.862	09/06/12	11:01	176.166	09/06/12	11:56	184.644	09/06/12	12:51	189.405
09/06/12	9:12	130.905	09/06/12	9:12	130.905	09/06/12	11:02	176.231	09/06/12	11:57	184.84	09/06/12	12:52	189.405
09/06/12	9:13	131.296	09/06/12	9:13	131.296	09/06/12	11:03	176.427	09/06/12	11:58	184.905	09/06/12	12:53	189.601
09/06/12	9:14	131.949	09/06/12	9:14	131.949	09/06/12	11:04	176.818	09/06/12	11:59	185.036	09/06/12	12:54	189.536
09/06/12	9:15	132.731	09/06/12	9:15	132.731	09/06/12	11:05	177.079	09/06/12	12:00	185.101	09/06/12	12:55	189.731
09/06/12	9:16	133.579	09/06/12	9:16	133.579	09/06/12	11:06	177.275	09/06/12	12:01	185.297	09/06/12	12:56	189.666
09/06/12	9:17	134.427	09/06/12	9:17	134.427	09/06/12	11:07	177.536	09/06/12	12:02	185.362	09/06/12	12:57	190.057
09/06/12	9:18	135.079	09/06/12	9:18	135.079	09/06/12	11:08	177.47	09/06/12	12:03	185.362	09/06/12	12:58	190.057
09/06/12	9:19	135.927	09/06/12	9:19	135.927	09/06/12	11:09	177.927	09/06/12	12:04	185.492	09/06/12	12:59	189.927
09/06/12	9:20	136.579	09/06/12	9:20	136.579	09/06/12	11:10	178.188	09/06/12	12:05	185.688	09/06/12	13:00	189.927
09/06/12	9:21	137.231	09/06/12	9:21	137.231	09/06/12	11:11	178.253	09/06/12	12:06	185.753	09/06/12	13:01	190.123
09/06/12	9:22	137.883	09/06/12	9:22	137.883	09/06/12	11:12	178.383	09/06/12	12:07	185.753	09/06/12	13:02	190.318
09/06/12	9:23	138.21	09/06/12	9:23	138.21	09/06/12	11:13	178.644	09/06/12	12:08	185.818	09/06/12	13:03	190.253

TABLE JD-D6B.1.1-4. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
09/06/12	13:04	190.449	09/06/12	13:59	193.84	09/06/12	14:54	196.123	09/06/12	15:49	198.014	09/06/12	16:44	199.775
09/06/12	13:05	190.449	09/06/12	14:00	193.905	09/06/12	14:55	196.318	09/06/12	15:50	198.21	09/06/12	16:45	199.71
09/06/12	13:06	190.579	09/06/12	14:01	193.905	09/06/12	14:56	196.318	09/06/12	15:51	198.079	09/06/12	16:46	199.579
09/06/12	13:07	190.514	09/06/12	14:02	193.97	09/06/12	14:57	196.449	09/06/12	15:52	198.34	09/06/12	16:47	199.644
09/06/12	13:08	190.71	09/06/12	14:03	194.036	09/06/12	14:58	196.579	09/06/12	15:53	198.014	09/06/12	16:48	199.775
09/06/12	13:09	190.84	09/06/12	14:04	194.231	09/06/12	14:59	196.514	09/06/12	15:54	198.275	09/06/12	16:49	199.775
09/06/12	13:10	190.71	09/06/12	14:05	194.101	09/06/12	15:00	196.318	09/06/12	15:55	198.34	09/06/12	16:50	199.84
09/06/12	13:11	190.84	09/06/12	14:06	194.166	09/06/12	15:01	196.644	09/06/12	15:56	198.34	09/06/12	16:51	199.644
09/06/12	13:12	190.84	09/06/12	14:07	194.362	09/06/12	15:02	196.71	09/06/12	15:57	198.47	09/06/12	16:52	199.71
09/06/12	13:13	190.84	09/06/12	14:08	194.297	09/06/12	15:03	196.775	09/06/12	15:58	198.601	09/06/12	16:53	199.775
09/06/12	13:14	190.905	09/06/12	14:09	194.427	09/06/12	15:04	196.514	09/06/12	15:59	198.47	09/06/12	16:54	199.84
09/06/12	13:15	191.297	09/06/12	14:10	194.362	09/06/12	15:05	196.84	09/06/12	16:00	198.536	09/06/12	16:55	199.84
09/06/12	13:16	191.036	09/06/12	14:11	194.362	09/06/12	15:06	196.775	09/06/12	16:01	198.666	09/06/12	16:56	199.84
09/06/12	13:17	191.297	09/06/12	14:12	194.362	09/06/12	15:07	196.775	09/06/12	16:02	198.405	09/06/12	16:57	199.905
09/06/12	13:18	191.362	09/06/12	14:13	194.492	09/06/12	15:08	196.905	09/06/12	16:03	198.47	09/06/12	16:58	199.84
09/06/12	13:19	191.362	09/06/12	14:14	194.492	09/06/12	15:09	196.97	09/06/12	16:04	198.666	09/06/12	16:59	199.905
09/06/12	13:20	191.623	09/06/12	14:15	194.623	09/06/12	15:10	196.97	09/06/12	16:05	198.601	09/06/12	17:00	199.97
09/06/12	13:21	191.362	09/06/12	14:16	194.753	09/06/12	15:11	197.101	09/06/12	16:06	198.797	09/06/12	17:01	200.036
09/06/12	13:22	191.492	09/06/12	14:17	194.623	09/06/12	15:12	197.036	09/06/12	16:07	198.731	09/06/12	17:02	200.101
09/06/12	13:23	191.688	09/06/12	14:18	194.818	09/06/12	15:13	196.97	09/06/12	16:08	198.601	09/06/12	17:03	200.036
09/06/12	13:24	191.623	09/06/12	14:19	194.883	09/06/12	15:14	196.97	09/06/12	16:09	198.862	09/06/12	17:04	200.036
09/06/12	13:25	191.623	09/06/12	14:20	194.753	09/06/12	15:15	197.036	09/06/12	16:10	198.797	09/06/12	17:05	200.166
09/06/12	13:26	191.688	09/06/12	14:21	194.818	09/06/12	15:16	197.036	09/06/12	16:11	198.731	09/06/12	17:06	200.101
09/06/12	13:27	191.949	09/06/12	14:22	195.079	09/06/12	15:17	197.362	09/06/12	16:12	198.862	09/06/12	17:07	200.101
09/06/12	13:28	192.014	09/06/12	14:23	195.014	09/06/12	15:18	197.166	09/06/12	16:13	198.927	09/06/12	17:08	200.036
09/06/12	13:29	192.079	09/06/12	14:24	195.21	09/06/12	15:19	197.231	09/06/12	16:14	198.927	09/06/12	17:09	200.166
09/06/12	13:30	192.144	09/06/12	14:25	195.275	09/06/12	15:20	197.427	09/06/12	16:15	199.057	09/06/12	17:10	200.166
09/06/12	13:31	192.079	09/06/12	14:26	195.079	09/06/12	15:21	197.297	09/06/12	16:16	198.862	09/06/12	17:11	200.166
09/06/12	13:32	192.21	09/06/12	14:27	195.275	09/06/12	15:22	197.297	09/06/12	16:17	199.057	09/06/12	17:12	200.362
09/06/12	13:33	192.21	09/06/12	14:28	195.34	09/06/12	15:23	197.362	09/06/12	16:18	199.057	09/06/12	17:13	200.166
09/06/12	13:34	192.34	09/06/12	14:29	195.144	09/06/12	15:24	197.362	09/06/12	16:19	198.927	09/06/12	17:14	200.297
09/06/12	13:35	192.536	09/06/12	14:30	195.21	09/06/12	15:25	197.362	09/06/12	16:20	199.057	09/06/12	17:15	200.101
09/06/12	13:36	192.47	09/06/12	14:31	195.34	09/06/12	15:26	197.557	09/06/12	16:21	199.123	09/06/12	17:16	200.231
09/06/12	13:37	192.601	09/06/12	14:32	195.536	09/06/12	15:27	197.623	09/06/12	16:22	199.123	09/06/12	17:17	200.362
09/06/12	13:38	192.666	09/06/12	14:33	195.405	09/06/12	15:28	197.688	09/06/12	16:23	199.057	09/06/12	17:18	200.362
09/06/12	13:39	192.666	09/06/12	14:34	195.405	09/06/12	15:29	197.623	09/06/12	16:24	199.253	09/06/12	17:19	200.231
09/06/12	13:40	192.731	09/06/12	14:35	195.47	09/06/12	15:30	197.557	09/06/12	16:25	199.188	09/06/12	17:20	200.362
09/06/12	13:41	192.797	09/06/12	14:36	195.601	09/06/12	15:31	197.557	09/06/12	16:26	199.383	09/06/12	17:21	200.427
09/06/12	13:42	192.666	09/06/12	14:37	195.536	09/06/12	15:32	197.557	09/06/12	16:27	199.253	09/06/12	17:22	200.492
09/06/12	13:43	192.862	09/06/12	14:38	195.731	09/06/12	15:33	197.688	09/06/12	16:28	199.253	09/06/12	17:23	200.362
09/06/12	13:44	192.992	09/06/12	14:39	195.601	09/06/12	15:34	197.623	09/06/12	16:29	199.188	09/06/12	17:24	200.362
09/06/12	13:45	192.992	09/06/12	14:40	195.666	09/06/12	15:35	197.557	09/06/12	16:30	199.383	09/06/12	17:25	200.492
09/06/12	13:46	193.188	09/06/12	14:41	195.797	09/06/12	15:36	197.818	09/06/12	16:31	199.253	09/06/12	17:26	200.492
09/06/12	13:47	193.188	09/06/12	14:42	195.797	09/06/12	15:37	197.818	09/06/12	16:32	199.449	09/06/12	17:27	200.557
09/06/12	13:48	193.318	09/06/12	14:43	195.927	09/06/12	15:38	197.818	09/06/12	16:33	199.383	09/06/12	17:28	200.427
09/06/12	13:49	193.253	09/06/12	14:44	195.862	09/06/12	15:39	197.949	09/06/12	16:34	199.318	09/06/12	17:29	200.688
09/06/12	13:50	193.188	09/06/12	14:45	195.992	09/06/12	15:40	197.818	09/06/12	16:35	199.449	09/06/12	17:30	200.557
09/06/12	13:51	193.188	09/06/12	14:46	195.862	09/06/12	15:41	197.818	09/06/12	16:36	199.383	09/06/12	17:31	200.623
09/06/12	13:52	193.383	09/06/12	14:47	196.057	09/06/12	15:42	197.949	09/06/12	16:37	199.383	09/06/12	17:32	200.557
09/06/12	13:53	193.514	09/06/12	14:48	196.318	09/06/12	15:43	198.014	09/06/12	16:38	199.644	09/06/12	17:33	200.557
09/06/12	13:54	193.514	09/06/12	14:49	196.188	09/06/12	15:44	198.014	09/06/12	16:39	199.514	09/06/12	17:34	200.688
09/06/12	13:55	193.644	09/06/12	14:50	196.188	09/06/12	15:45	198.014	09/06/12	16:40	199.449	09/06/12	17:35	200.818
09/06/12	13:56	193.579	09/06/12	14:51	196.123	09/06/12	15:46	198.144	09/06/12	16:41	199.579	09/06/12	17:36	200.818
09/06/12	13:57	193.579	09/06/12	14:52	196.253	09/06/12	15:47	198.079	09/06/12	16:42	199.514	09/06/12	17:37	200.688
09/06/12	13:58	193.579	09/06/12	14:53	196.318	09/06/12	15:48	198.144	09/06/12	16:43	199.644	09/06/12	17:38	200.818

TABLE JD-D6B.1.1-4. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12, 2ND TEST (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
09/06/12	17:39	200.818	09/06/12	18:34	201.797	09/06/12	19:29	202.579	09/06/12	20:24	203.297	09/06/12	21:19	203.623
09/06/12	17:40	200.949	09/06/12	18:35	201.797	09/06/12	19:30	202.644	09/06/12	20:25	203.231	09/06/12	21:20	203.883
09/06/12	17:41	200.818	09/06/12	18:36	201.862	09/06/12	19:31	202.579	09/06/12	20:26	203.231	09/06/12	21:21	203.949
09/06/12	17:42	200.753	09/06/12	18:37	201.862	09/06/12	19:32	202.644	09/06/12	20:27	203.362	09/06/12	21:22	203.753
09/06/12	17:43	200.818	09/06/12	18:38	201.797	09/06/12	19:33	202.579	09/06/12	20:28	203.362	09/06/12	21:23	203.949
09/06/12	17:44	200.883	09/06/12	18:39	201.797	09/06/12	19:34	202.514	09/06/12	20:29	203.231	09/06/12	21:24	204.079
09/06/12	17:45	200.818	09/06/12	18:40	201.731	09/06/12	19:35	202.71	09/06/12	20:30	203.231	09/06/12	21:25	203.949
09/06/12	17:46	200.818	09/06/12	18:41	201.797	09/06/12	19:36	202.644	09/06/12	20:31	203.362	09/06/12	21:26	203.883
09/06/12	17:47	200.949	09/06/12	18:42	201.927	09/06/12	19:37	202.644	09/06/12	20:32	203.231	09/06/12	21:27	204.014
09/06/12	17:48	200.949	09/06/12	18:43	201.862	09/06/12	19:38	202.579	09/06/12	20:33	203.362	09/06/12	21:28	203.949
09/06/12	17:49	201.079	09/06/12	18:44	201.797	09/06/12	19:39	202.71	09/06/12	20:34	203.362	09/06/12	21:29	203.949
09/06/12	17:50	200.883	09/06/12	18:45	201.927	09/06/12	19:40	202.71	09/06/12	20:35	203.492	09/06/12	21:30	204.014
09/06/12	17:51	201.144	09/06/12	18:46	202.123	09/06/12	19:41	202.775	09/06/12	20:36	203.427	09/06/12	21:31	204.014
09/06/12	17:52	200.949	09/06/12	18:47	201.927	09/06/12	19:42	202.905	09/06/12	20:37	203.427	09/06/12	21:32	203.949
09/06/12	17:53	201.21	09/06/12	18:48	202.057	09/06/12	19:43	202.71	09/06/12	20:38	203.492	09/06/12	21:33	204.079
09/06/12	17:54	201.144	09/06/12	18:49	201.862	09/06/12	19:44	202.905	09/06/12	20:39	203.492	09/06/12	21:34	204.144
09/06/12	17:55	201.144	09/06/12	18:50	202.057	09/06/12	19:45	202.775	09/06/12	20:40	203.492	09/06/12	21:35	203.949
09/06/12	17:56	201.144	09/06/12	18:51	201.927	09/06/12	19:46	202.775	09/06/12	20:41	203.557	09/06/12	21:36	204.014
09/06/12	17:57	201.21	09/06/12	18:52	202.057	09/06/12	19:47	202.84	09/06/12	20:42	203.557	09/06/12	21:37	203.949
09/06/12	17:58	201.21	09/06/12	18:53	202.123	09/06/12	19:48	202.84	09/06/12	20:43	203.623	09/06/12	21:38	203.949
09/06/12	17:59	201.21	09/06/12	18:54	202.318	09/06/12	19:49	202.97	09/06/12	20:44	203.557	09/06/12	21:39	203.949
09/06/12	18:00	201.21	09/06/12	18:55	202.057	09/06/12	19:50	202.97	09/06/12	20:45	203.557	09/06/12	21:40	204.079
09/06/12	18:01	201.275	09/06/12	18:56	202.123	09/06/12	19:51	202.84	09/06/12	20:46	203.557	09/06/12	21:41	204.014
09/06/12	18:02	201.144	09/06/12	18:57	202.123	09/06/12	19:52	202.97	09/06/12	20:47	203.557	09/06/12	21:42	204.079
09/06/12	18:03	201.21	09/06/12	18:58	202.057	09/06/12	19:53	202.775	09/06/12	20:48	203.492	09/06/12	21:43	204.21
09/06/12	18:04	201.275	09/06/12	18:59	202.318	09/06/12	19:54	203.036	09/06/12	20:49	203.623	09/06/12	21:44	204.144
09/06/12	18:05	201.21	09/06/12	19:00	202.188	09/06/12	19:55	202.97	09/06/12	20:50	203.492	09/06/12	21:45	204.21
09/06/12	18:06	201.144	09/06/12	19:01	202.318	09/06/12	19:56	202.905	09/06/12	20:51	203.688	09/06/12	21:46	204.079
09/06/12	18:07	201.21	09/06/12	19:02	202.253	09/06/12	19:57	203.036	09/06/12	20:52	203.557	09/06/12	21:47	204.144
09/06/12	18:08	201.47	09/06/12	19:03	202.123	09/06/12	19:58	202.84	09/06/12	20:53	203.623	09/06/12	21:48	204.21
09/06/12	18:09	201.34	09/06/12	19:04	202.123	09/06/12	19:59	202.97	09/06/12	20:54	203.557	09/06/12	21:49	203.949
09/06/12	18:10	201.275	09/06/12	19:05	202.318	09/06/12	20:00	202.97	09/06/12	20:55	203.623	09/06/12	21:50	204.21
09/06/12	18:11	201.405	09/06/12	19:06	202.253	09/06/12	20:01	202.905	09/06/12	20:56	203.492	09/06/12	21:51	204.144
09/06/12	18:12	201.34	09/06/12	19:07	202.253	09/06/12	20:02	203.036	09/06/12	20:57	203.688	09/06/12	21:52	204.275
09/06/12	18:13	201.47	09/06/12	19:08	202.383	09/06/12	20:03	202.905	09/06/12	20:58	203.623	09/06/12	21:53	204.34
09/06/12	18:14	201.34	09/06/12	19:09	202.383	09/06/12	20:04	203.166	09/06/12	20:59	203.557	09/06/12	21:54	204.275
09/06/12	18:15	201.34	09/06/12	19:10	202.383	09/06/12	20:05	203.101	09/06/12	21:00	203.623	09/06/12	21:55	204.275
09/06/12	18:16	201.405	09/06/12	19:11	202.318	09/06/12	20:06	203.101	09/06/12	21:01	203.557	09/06/12	21:56	204.275
09/06/12	18:17	201.405	09/06/12	19:12	202.318	09/06/12	20:07	203.231	09/06/12	21:02	203.753	09/06/12	21:57	204.144
09/06/12	18:18	201.536	09/06/12	19:13	202.449	09/06/12	20:08	202.97	09/06/12	21:03	203.557	09/06/12	21:58	204.34
09/06/12	18:19	201.34	09/06/12	19:14	202.318	09/06/12	20:09	203.101	09/06/12	21:04	203.753	09/06/12	21:59	204.405
09/06/12	18:20	201.601	09/06/12	19:15	202.253	09/06/12	20:10	203.231	09/06/12	21:05	203.753	09/06/12	22:00	204.34
09/06/12	18:21	201.536	09/06/12	19:16	202.449	09/06/12	20:11	203.101	09/06/12	21:06	203.818	09/06/12	22:01	204.34
09/06/12	18:22	201.536	09/06/12	19:17	202.449	09/06/12	20:12	203.101	09/06/12	21:07	203.753	09/06/12	22:02	204.275
09/06/12	18:23	201.47	09/06/12	19:18	202.449	09/06/12	20:13	203.101	09/06/12	21:08	203.623	09/06/12	22:03	204.21
09/06/12	18:24	201.666	09/06/12	19:19	202.449	09/06/12	20:14	203.362	09/06/12	21:09	203.688	09/06/12	22:04	204.47
09/06/12	18:25	201.536	09/06/12	19:20	202.449	09/06/12	20:15	203.166	09/06/12	21:10	203.688	09/06/12	22:05	204.275
09/06/12	18:26	201.666	09/06/12	19:21	202.383	09/06/12	20:16	203.231	09/06/12	21:11	203.688	09/06/12	22:06	204.144
09/06/12	18:27	201.666	09/06/12	19:22	202.514	09/06/12	20:17	203.166	09/06/12	21:12	203.883	09/06/12	22:07	204.34
09/06/12	18:28	201.601	09/06/12	19:23	202.644	09/06/12	20:18	203.166	09/06/12	21:13	203.883	09/06/12	22:08	204.34
09/06/12	18:29	201.666	09/06/12	19:24	202.644	09/06/12	20:19	203.231	09/06/12	21:14	203.688	09/06/12	22:09	204.275
09/06/12	18:30	201.536	09/06/12	19:25	202.449	09/06/12	20:20	203.297	09/06/12	21:15	203.949	09/06/12	22:10	204.47
09/06/12	18:31	201.601	09/06/12	19:26	202.514	09/06/12	20:21	203.297	09/06/12	21:16	203.688	09/06/12	22:11	204.34
09/06/12	18:32	201.666	09/06/12	19:27	202.579	09/06/12	20:22	203.166	09/06/12	21:17	203.818	09/06/12	22:12	204.34
09/06/12	18:33	201.927	09/06/12	19:28	202.449	09/06/12	20:23	203.297	09/06/12	21:18	203.949	09/06/12	22:13	204.275

TABLE JD-D6B.1.1-4. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
09/06/12	22:14	204.405	09/06/12	23:09	204.536	09/07/12	0:04	205.057	09/07/12	0:59	205.318	09/07/12	1:54	205.514
09/06/12	22:15	204.34	09/06/12	23:10	204.601	09/07/12	0:05	204.927	09/07/12	1:00	205.253	09/07/12	1:55	205.514
09/06/12	22:16	204.47	09/06/12	23:11	204.731	09/07/12	0:06	205.057	09/07/12	1:01	205.123	09/07/12	1:56	205.449
09/06/12	22:17	204.47	09/06/12	23:12	204.927	09/07/12	0:07	204.992	09/07/12	1:02	205.318	09/07/12	1:57	205.579
09/06/12	22:18	204.34	09/06/12	23:13	204.666	09/07/12	0:08	204.992	09/07/12	1:03	205.318	09/07/12	1:58	205.449
09/06/12	22:19	204.34	09/06/12	23:14	204.731	09/07/12	0:09	204.992	09/07/12	1:04	205.123	09/07/12	1:59	205.644
09/06/12	22:20	204.47	09/06/12	23:15	204.797	09/07/12	0:10	205.057	09/07/12	1:05	205.318	09/07/12	2:00	205.71
09/06/12	22:21	204.34	09/06/12	23:16	204.797	09/07/12	0:11	205.253	09/07/12	1:06	205.318	09/07/12	2:01	205.579
09/06/12	22:22	204.536	09/06/12	23:17	204.666	09/07/12	0:12	205.188	09/07/12	1:07	205.253	09/07/12	2:02	205.644
09/06/12	22:23	204.536	09/06/12	23:18	204.731	09/07/12	0:13	204.992	09/07/12	1:08	205.123	09/07/12	2:03	205.514
09/06/12	22:24	204.47	09/06/12	23:19	204.862	09/07/12	0:14	205.123	09/07/12	1:09	205.188	09/07/12	2:04	205.71
09/06/12	22:25	204.666	09/06/12	23:20	204.666	09/07/12	0:15	204.992	09/07/12	1:10	205.188	09/07/12	2:05	205.644
09/06/12	22:26	204.536	09/06/12	23:21	204.731	09/07/12	0:16	205.123	09/07/12	1:11	205.188	09/07/12	2:06	205.449
09/06/12	22:27	204.405	09/06/12	23:22	204.797	09/07/12	0:17	205.057	09/07/12	1:12	205.253	09/07/12	2:07	205.775
09/06/12	22:28	204.536	09/06/12	23:23	204.862	09/07/12	0:18	204.992	09/07/12	1:13	205.318	09/07/12	2:08	205.514
09/06/12	22:29	204.47	09/06/12	23:24	204.797	09/07/12	0:19	205.057	09/07/12	1:14	205.253	09/07/12	2:09	205.514
09/06/12	22:30	204.536	09/06/12	23:25	204.797	09/07/12	0:20	205.123	09/07/12	1:15	205.318	09/07/12	2:10	205.644
09/06/12	22:31	204.536	09/06/12	23:26	204.797	09/07/12	0:21	205.057	09/07/12	1:16	205.188	09/07/12	2:11	205.449
09/06/12	22:32	204.536	09/06/12	23:27	204.797	09/07/12	0:22	205.057	09/07/12	1:17	205.188	09/07/12	2:12	205.644
09/06/12	22:33	204.405	09/06/12	23:28	204.862	09/07/12	0:23	205.057	09/07/12	1:18	205.253	09/07/12	2:13	205.644
09/06/12	22:34	204.536	09/06/12	23:29	204.666	09/07/12	0:24	205.057	09/07/12	1:19	205.253	09/07/12	2:14	205.775
09/06/12	22:35	204.536	09/06/12	23:30	204.797	09/07/12	0:25	205.057	09/07/12	1:20	205.383	09/07/12	2:15	205.71
09/06/12	22:36	204.536	09/06/12	23:31	204.927	09/07/12	0:26	205.057	09/07/12	1:21	205.253	09/07/12	2:16	205.579
09/06/12	22:37	204.601	09/06/12	23:32	204.797	09/07/12	0:27	205.123	09/07/12	1:22	205.383	09/07/12	2:17	205.71
09/06/12	22:38	204.47	09/06/12	23:33	204.731	09/07/12	0:28	205.057	09/07/12	1:23	205.253	09/07/12	2:18	205.579
09/06/12	22:39	204.536	09/06/12	23:34	204.731	09/07/12	0:29	205.253	09/07/12	1:24	205.383	09/07/12	2:19	205.579
09/06/12	22:40	204.666	09/06/12	23:35	204.862	09/07/12	0:30	205.253	09/07/12	1:25	205.383	09/07/12	2:20	205.71
09/06/12	22:41	204.601	09/06/12	23:36	204.862	09/07/12	0:31	205.253	09/07/12	1:26	205.318	09/07/12	2:21	205.644
09/06/12	22:42	204.536	09/06/12	23:37	204.927	09/07/12	0:32	205.123	09/07/12	1:27	205.188	09/07/12	2:22	205.71
09/06/12	22:43	204.536	09/06/12	23:38	204.862	09/07/12	0:33	205.188	09/07/12	1:28	205.383	09/07/12	2:23	205.71
09/06/12	22:44	204.666	09/06/12	23:39	204.862	09/07/12	0:34	205.188	09/07/12	1:29	205.449	09/07/12	2:24	205.579
09/06/12	22:45	204.601	09/06/12	23:40	204.797	09/07/12	0:35	205.188	09/07/12	1:30	205.318	09/07/12	2:25	205.579
09/06/12	22:46	204.601	09/06/12	23:41	204.862	09/07/12	0:36	205.057	09/07/12	1:31	205.449	09/07/12	2:26	205.775
09/06/12	22:47	204.666	09/06/12	23:42	204.731	09/07/12	0:37	205.188	09/07/12	1:32	205.383	09/07/12	2:27	205.84
09/06/12	22:48	204.47	09/06/12	23:43	204.862	09/07/12	0:38	205.188	09/07/12	1:33	205.318	09/07/12	2:28	205.775
09/06/12	22:49	204.601	09/06/12	23:44	204.992	09/07/12	0:39	205.057	09/07/12	1:34	205.449	09/07/12	2:29	205.775
09/06/12	22:50	204.47	09/06/12	23:45	204.927	09/07/12	0:40	205.253	09/07/12	1:35	205.449	09/07/12	2:30	205.905
09/06/12	22:51	204.405	09/06/12	23:46	204.927	09/07/12	0:41	205.057	09/07/12	1:36	205.318	09/07/12	2:31	205.775
09/06/12	22:52	204.666	09/06/12	23:47	204.862	09/07/12	0:42	205.057	09/07/12	1:37	205.318	09/07/12	2:32	205.775
09/06/12	22:53	204.666	09/06/12	23:48	204.862	09/07/12	0:43	205.253	09/07/12	1:38	205.318	09/07/12	2:33	205.579
09/06/12	22:54	204.536	09/06/12	23:49	204.927	09/07/12	0:44	205.123	09/07/12	1:39	205.383	09/07/12	2:34	205.644
09/06/12	22:55	204.731	09/06/12	23:50	204.927	09/07/12	0:45	205.253	09/07/12	1:40	205.383	09/07/12	2:35	205.775
09/06/12	22:56	204.601	09/06/12	23:51	204.992	09/07/12	0:46	205.123	09/07/12	1:41	205.318	09/07/12	2:36	205.71
09/06/12	22:57	204.601	09/06/12	23:52	204.927	09/07/12	0:47	205.318	09/07/12	1:42	205.383	09/07/12	2:37	205.97
09/06/12	22:58	204.731	09/06/12	23:53	204.862	09/07/12	0:48	205.253	09/07/12	1:43	205.449	09/07/12	2:38	205.84
09/06/12	22:59	204.666	09/06/12	23:54	204.927	09/07/12	0:49	205.123	09/07/12	1:44	205.318	09/07/12	2:39	205.84
09/06/12	23:00	204.601	09/06/12	23:55	204.992	09/07/12	0:50	205.188	09/07/12	1:45	205.383	09/07/12	2:40	205.84
09/06/12	23:01	204.536	09/06/12	23:56	204.992	09/07/12	0:51	205.188	09/07/12	1:46	205.383	09/07/12	2:41	205.84
09/06/12	23:02	204.666	09/06/12	23:57	204.927	09/07/12	0:52	205.253	09/07/12	1:47	205.318	09/07/12	2:42	205.71
09/06/12	23:03	204.731	09/06/12	23:58	204.927	09/07/12	0:53	205.188	09/07/12	1:48	205.383	09/07/12	2:43	205.775
09/06/12	23:04	204.666	09/06/12	23:59	204.927	09/07/12	0:54	205.253	09/07/12	1:49	205.383	09/07/12	2:44	205.905
09/06/12	23:05	204.601	09/07/12	0:00	204.927	09/07/12	0:55	205.318	09/07/12	1:50	205.318	09/07/12	2:45	205.905
09/06/12	23:06	204.536	09/07/12	0:01	204.927	09/07/12	0:56	205.123	09/07/12	1:51	205.579	09/07/12	2:46	205.905
09/06/12	23:07	204.731	09/07/12	0:02	204.927	09/07/12	0:57	205.253	09/07/12	1:52	205.514	09/07/12	2:47	205.775
09/06/12	23:08	204.731	09/07/12	0:03	204.992	09/07/12	0:58	205.123	09/07/12	1:53	205.449	09/07/12	2:48	205.97

TABLE JD-D6B.1.1-4. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12, 2ND TEST (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
09/07/12	2:49	205.905	09/07/12	3:44	206.297	09/07/12	4:39	206.427	09/07/12	5:34	206.753	09/07/12	6:29	206.883
09/07/12	2:50	205.97	09/07/12	3:45	206.231	09/07/12	4:40	206.623	09/07/12	5:35	206.753	09/07/12	6:30	206.883
09/07/12	2:51	205.84	09/07/12	3:46	206.166	09/07/12	4:41	206.427	09/07/12	5:36	206.557	09/07/12	6:31	207.014
09/07/12	2:52	205.97	09/07/12	3:47	206.101	09/07/12	4:42	206.492	09/07/12	5:37	206.623	09/07/12	6:32	207.014
09/07/12	2:53	205.775	09/07/12	3:48	206.036	09/07/12	4:43	206.427	09/07/12	5:38	206.818	09/07/12	6:33	206.818
09/07/12	2:54	205.905	09/07/12	3:49	206.166	09/07/12	4:44	206.492	09/07/12	5:39	206.818	09/07/12	6:34	206.883
09/07/12	2:55	205.84	09/07/12	3:50	206.231	09/07/12	4:45	206.362	09/07/12	5:40	206.753	09/07/12	6:35	206.883
09/07/12	2:56	205.97	09/07/12	3:51	206.036	09/07/12	4:46	206.492	09/07/12	5:41	206.688	09/07/12	6:36	207.014
09/07/12	2:57	205.84	09/07/12	3:52	206.231	09/07/12	4:47	206.557	09/07/12	5:42	206.688	09/07/12	6:37	206.949
09/07/12	2:58	205.905	09/07/12	3:53	206.166	09/07/12	4:48	206.362	09/07/12	5:43	206.688	09/07/12	6:38	207.014
09/07/12	2:59	205.97	09/07/12	3:54	206.166	09/07/12	4:49	206.557	09/07/12	5:44	206.688	09/07/12	6:39	207.079
09/07/12	3:00	205.97	09/07/12	3:55	206.362	09/07/12	4:50	206.427	09/07/12	5:45	206.818	09/07/12	6:40	206.883
09/07/12	3:01	205.905	09/07/12	3:56	206.166	09/07/12	4:51	206.492	09/07/12	5:46	206.753	09/07/12	6:41	206.949
09/07/12	3:02	205.97	09/07/12	3:57	206.166	09/07/12	4:52	206.557	09/07/12	5:47	206.818	09/07/12	6:42	206.949
09/07/12	3:03	205.84	09/07/12	3:58	206.297	09/07/12	4:53	206.362	09/07/12	5:48	206.818	09/07/12	6:43	206.883
09/07/12	3:04	205.905	09/07/12	3:59	206.231	09/07/12	4:54	206.362	09/07/12	5:49	206.688	09/07/12	6:44	207.014
09/07/12	3:05	205.905	09/07/12	4:00	206.297	09/07/12	4:55	206.623	09/07/12	5:50	206.818	09/07/12	6:45	207.079
09/07/12	3:06	206.101	09/07/12	4:01	206.166	09/07/12	4:56	206.362	09/07/12	5:51	206.818	09/07/12	6:46	206.949
09/07/12	3:07	205.97	09/07/12	4:02	206.231	09/07/12	4:57	206.427	09/07/12	5:52	206.688	09/07/12	6:47	207.014
09/07/12	3:08	206.036	09/07/12	4:03	206.166	09/07/12	4:58	206.427	09/07/12	5:53	206.818	09/07/12	6:48	207.014
09/07/12	3:09	206.036	09/07/12	4:04	206.166	09/07/12	4:59	206.492	09/07/12	5:54	206.818	09/07/12	6:49	207.079
09/07/12	3:10	205.905	09/07/12	4:05	206.166	09/07/12	5:00	206.427	09/07/12	5:55	206.688	09/07/12	6:50	207.144
09/07/12	3:11	206.036	09/07/12	4:06	206.297	09/07/12	5:01	206.557	09/07/12	5:56	206.818	09/07/12	6:51	207.079
09/07/12	3:12	206.036	09/07/12	4:07	206.297	09/07/12	5:02	206.492	09/07/12	5:57	206.688	09/07/12	6:52	207.079
09/07/12	3:13	206.036	09/07/12	4:08	206.297	09/07/12	5:03	206.557	09/07/12	5:58	206.818	09/07/12	6:53	207.079
09/07/12	3:14	205.97	09/07/12	4:09	206.297	09/07/12	5:04	206.623	09/07/12	5:59	206.818	09/07/12	6:54	207.079
09/07/12	3:15	206.036	09/07/12	4:10	206.231	09/07/12	5:05	206.557	09/07/12	6:00	206.883	09/07/12	6:55	207.014
09/07/12	3:16	206.101	09/07/12	4:11	206.166	09/07/12	5:06	206.623	09/07/12	6:01	206.883	09/07/12	6:56	207.014
09/07/12	3:17	206.101	09/07/12	4:12	206.362	09/07/12	5:07	206.427	09/07/12	6:02	206.883	09/07/12	6:57	207.079
09/07/12	3:18	206.036	09/07/12	4:13	206.362	09/07/12	5:08	206.492	09/07/12	6:03	206.818	09/07/12	6:58	207.079
09/07/12	3:19	205.905	09/07/12	4:14	206.362	09/07/12	5:09	206.492	09/07/12	6:04	206.883	09/07/12	6:59	207.014
09/07/12	3:20	205.97	09/07/12	4:15	206.362	09/07/12	5:10	206.557	09/07/12	6:05	206.753	09/07/12	7:00	207.079
09/07/12	3:21	206.036	09/07/12	4:16	206.297	09/07/12	5:11	206.688	09/07/12	6:06	206.818	09/07/12	7:01	207.144
09/07/12	3:22	206.036	09/07/12	4:17	206.362	09/07/12	5:12	206.557	09/07/12	6:07	206.883	09/07/12	7:02	207.014
09/07/12	3:23	206.101	09/07/12	4:18	206.297	09/07/12	5:13	206.557	09/07/12	6:08	207.014	09/07/12	7:03	207.144
09/07/12	3:24	206.036	09/07/12	4:19	206.231	09/07/12	5:14	206.557	09/07/12	6:09	206.753	09/07/12	7:04	207.21
09/07/12	3:25	206.166	09/07/12	4:20	206.297	09/07/12	5:15	206.623	09/07/12	6:10	206.883	09/07/12	7:05	207.21
09/07/12	3:26	206.101	09/07/12	4:21	206.231	09/07/12	5:16	206.623	09/07/12	6:11	206.818	09/07/12	7:06	207.144
09/07/12	3:27	205.97	09/07/12	4:22	206.297	09/07/12	5:17	206.623	09/07/12	6:12	206.818	09/07/12	7:07	207.079
09/07/12	3:28	206.036	09/07/12	4:23	206.427	09/07/12	5:18	206.557	09/07/12	6:13	206.883	09/07/12	7:08	207.34
09/07/12	3:29	206.101	09/07/12	4:24	206.492	09/07/12	5:19	206.557	09/07/12	6:14	206.949	09/07/12	7:09	207.014
09/07/12	3:30	206.231	09/07/12	4:25	206.297	09/07/12	5:20	206.557	09/07/12	6:15	206.949	09/07/12	7:10	207.144
09/07/12	3:31	206.166	09/07/12	4:26	206.427	09/07/12	5:21	206.623	09/07/12	6:16	206.949	09/07/12	7:11	207.144
09/07/12	3:32	205.97	09/07/12	4:27	206.297	09/07/12	5:22	206.623	09/07/12	6:17	206.883	09/07/12	7:12	207.21
09/07/12	3:33	206.036	09/07/12	4:28	206.297	09/07/12	5:23	206.623	09/07/12	6:18	206.949	09/07/12	7:13	207.144
09/07/12	3:34	206.036	09/07/12	4:29	206.427	09/07/12	5:24	206.623	09/07/12	6:19	206.818	09/07/12	7:14	206.949
09/07/12	3:35	206.166	09/07/12	4:30	206.427	09/07/12	5:25	206.818	09/07/12	6:20	207.079	09/07/12	7:15	207.014
09/07/12	3:36	206.166	09/07/12	4:31	206.297	09/07/12	5:26	206.623	09/07/12	6:21	206.818	09/07/12	7:16	207.079
09/07/12	3:37	206.036	09/07/12	4:32	206.427	09/07/12	5:27	206.688	09/07/12	6:22	206.883	09/07/12	7:17	207.079
09/07/12	3:38	206.036	09/07/12	4:33	206.557	09/07/12	5:28	206.688	09/07/12	6:23	207.014	09/07/12	7:18	207.144
09/07/12	3:39	205.97	09/07/12	4:34	206.427	09/07/12	5:29	206.623	09/07/12	6:24	206.949	09/07/12	7:19	207.275
09/07/12	3:40	206.166	09/07/12	4:35	206.492	09/07/12	5:30	206.688	09/07/12	6:25	206.753	09/07/12	7:20	207.144
09/07/12	3:41	206.166	09/07/12	4:36	206.427	09/07/12	5:31	206.688	09/07/12	6:26	206.949	09/07/12	7:21	207.079
09/07/12	3:42	206.166	09/07/12	4:37	206.297	09/07/12	5:32	206.557	09/07/12	6:27	207.014	09/07/12	7:22	207.144
09/07/12	3:43	206.101	09/07/12	4:38	206.297	09/07/12	5:33	206.623	09/07/12	6:28	207.014	09/07/12	7:23	207.21

TABLE JD-D6B.1.1-4. TRANSDUCER DATA FOR PUMPING WELL URZJ1-12, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
09/07/2012	7:24	57.13												
09/07/2012	7:25	57.13												
09/07/2012	7:26	57.13												
09/07/2012	7:27	57												
09/07/2012	7:28	57.261												
09/07/2012	7:29	57.13												
09/07/2012	7:30	57.065												
09/07/2012	7:31	57.196												
09/07/2012	7:32	57.065												
09/07/2012	7:33	57												
09/07/2012	7:34	57.196												
09/07/2012	7:35	57.065												
09/07/2012	7:36	57.196												
09/07/2012	7:37	57.065												
09/07/2012	7:38	57.13												
09/07/2012	7:39	57.13												
09/07/2012	7:40	56.935												
09/07/2012	7:41	57.065												
09/07/2012	7:42	57.13												
09/07/2012	7:43	57.196												
09/07/2012	7:44	57.13												
09/07/2012	7:45	57.065												
09/07/2012	7:46	57.065												
09/07/2012	7:47	56.935												
09/07/2012	7:48	57												
09/07/2012	7:49	56.935												
09/07/2012	7:50	56.935												
09/07/2012	7:51	57.065												
09/07/2012	7:52	57.13												
09/07/2012	7:53	57.13												
09/07/2012	7:54	57												
09/07/2012	7:55	57												
09/07/2012	7:56	57.065												
09/07/2012	7:57	56.935												
09/07/2012	7:58	57												
09/07/2012	7:59	57.13												
09/07/2012	8:00	57.065												
09/07/2012	8:01	56.87												
09/07/2012	8:02	57												
09/07/2012	8:03	57												
09/07/2012	8:04	56.87												
09/07/2012	8:05	57												
09/07/2012	8:06	56.935												
09/07/2012	8:07	57												

TABLE JD-D6B.1.1-5. AQUIFER-TEST DATA FOR PUMPING WELL URZJB-3.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
09/07/12	10:03:00	-12	--	--	43.34	0.00	--	--	--	--
	10:15:00	TRANS SET, PUMP ON								
	10:16:00	1	--	--	--	--	8.50	--	--	--
	11:50:00	95	--	--	--	--	7.90	--	--	--
	11:51:00	VALVE BACK								
	11:54:00	99	--	--	--	--	5.00	--	--	--
	13:11:00	176	--	--	--	--	--	16.1	610	7.94
	14:30:00	255	--	--	--	--	--	15.4	622	8.08
	14:40:00	265	--	--	--	--	--	14.7	623	7.97
	14:50:00	275	--	--	--	--	--	14.9	616	8.19
	14:50:00	SAMPLED								
	15:00:00	PUMP OFF								
	15:13:00	298	13	22.923	91.60	48.26	--	--	--	--

TABLE JD-D6B.1.1-6. TRANSDUCER DATA FOR PUMPING WELL URZJB-3.

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
09/07/12	10:10	-97.451	09/07/12	10:10	-97.451	09/07/12	12:00	-16.78	09/07/12	12:55	-32.011	09/07/12	13:50	-33.495
09/07/12	10:11	-97.418	09/07/12	10:11	-97.418	09/07/12	12:01	-18.165	09/07/12	12:56	-32.67	09/07/12	13:51	-33.495
09/07/12	10:12	-97.418	09/07/12	10:12	-97.418	09/07/12	12:02	-19.385	09/07/12	12:57	-32.506	09/07/12	13:52	-33.495
09/07/12	10:13	-97.418	09/07/12	10:13	-97.418	09/07/12	12:03	-20.473	09/07/12	12:58	-32.703	09/07/12	13:53	-33
09/07/12	10:14	-97.418	09/07/12	10:14	-97.418	09/07/12	12:04	-21.264	09/07/12	12:59	-32.473	09/07/12	13:54	-33.429
09/07/12	10:15	-97.418	09/07/12	10:15	-97.418	09/07/12	12:05	-21.923	09/07/12	13:00	-32.604	09/07/12	13:55	-33.725
09/07/12	10:16	-93.956	09/07/12	10:16	-93.956	09/07/12	12:06	-22.879	09/07/12	13:01	-32.538	09/07/12	13:56	-32.901
09/07/12	10:17	-84.264	09/07/12	10:17	-84.264	09/07/12	12:07	-24.198	09/07/12	13:02	-32.967	09/07/12	13:57	-33.099
09/07/12	10:18	-76.879	09/07/12	10:18	-76.879	09/07/12	12:08	-24.593	09/07/12	13:03	-33.396	09/07/12	13:58	-33.33
09/07/12	10:19	-70.385	09/07/12	10:19	-70.385	09/07/12	12:09	-25.319	09/07/12	13:04	-32.473	09/07/12	13:59	-33.33
09/07/12	10:20	-64.286	09/07/12	10:20	-64.286	09/07/12	12:10	-25.615	09/07/12	13:05	-32.571	09/07/12	14:00	-33.462
09/07/12	10:21	-59.209	09/07/12	10:21	-59.209	09/07/12	12:11	-26.275	09/07/12	13:06	-32.637	09/07/12	14:01	-32.901
09/07/12	10:22	-53.934	09/07/12	10:22	-53.934	09/07/12	12:12	-26.275	09/07/12	13:07	-32.604	09/07/12	14:02	-33.165
09/07/12	10:23	-49.78	09/07/12	10:23	-49.78	09/07/12	12:13	-27.33	09/07/12	13:08	-32.736	09/07/12	14:03	-33.33
09/07/12	10:24	-45.593	09/07/12	10:24	-45.593	09/07/12	12:14	-27.791	09/07/12	13:09	-32.703	09/07/12	14:04	-32.901
09/07/12	10:25	-41.835	09/07/12	10:25	-41.835	09/07/12	12:15	-27.857	09/07/12	13:10	-32.275	09/07/12	14:05	-33.033
09/07/12	10:26	-38.506	09/07/12	10:26	-38.506	09/07/12	12:16	-28.187	09/07/12	13:11	-33.198	09/07/12	14:06	-33.198
09/07/12	10:27	-35.341	09/07/12	10:27	-35.341	09/07/12	12:17	-28.187	09/07/12	13:12	-32.802	09/07/12	14:07	-33.099
09/07/12	10:28	-32.868	09/07/12	10:28	-32.868	09/07/12	12:18	-28.813	09/07/12	13:13	-32.67	09/07/12	14:08	-33.692
09/07/12	10:29	-30.462	09/07/12	10:29	-30.462	09/07/12	12:19	-29.44	09/07/12	13:14	-32.967	09/07/12	14:09	-33.659
09/07/12	10:30	-28.549	09/07/12	10:30	-28.549	09/07/12	12:20	-29.341	09/07/12	13:15	-33.033	09/07/12	14:10	-33.462
09/07/12	10:31	-26.769	09/07/12	10:31	-26.769	09/07/12	12:21	-30.066	09/07/12	13:16	-32.967	09/07/12	14:11	-33.56
09/07/12	10:32	-24.659	09/07/12	10:32	-24.659	09/07/12	12:22	-30.297	09/07/12	13:17	-33.033	09/07/12	14:12	-33.066
09/07/12	10:33	-23.242	09/07/12	10:33	-23.242	09/07/12	12:23	-30.33	09/07/12	13:18	-33.56	09/07/12	14:13	-33.626
09/07/12	10:34	-21.462	09/07/12	10:34	-21.462	09/07/12	12:24	-30.527	09/07/12	13:19	-33.527	09/07/12	14:14	-33.132
09/07/12	10:35	-20.143	09/07/12	10:35	-20.143	09/07/12	12:25	-30.495	09/07/12	13:20	-33.593	09/07/12	14:15	-32.868
09/07/12	10:36	-18.725	09/07/12	10:36	-18.725	09/07/12	12:26	-30.495	09/07/12	13:21	-32.604	09/07/12	14:16	-33.659
09/07/12	10:37	-17.538	09/07/12	10:37	-17.538	09/07/12	12:27	-30.593	09/07/12	13:22	-33.297			
09/07/12	10:38	-16.352	09/07/12	10:38	-16.352	09/07/12	12:28	-30.659	09/07/12	13:23	-32.868			
09/07/12	10:39	-15.297	09/07/12	10:39	-15.297	09/07/12	12:29	-30.824	09/07/12	13:24	-33.165			
09/07/12	10:40	-14.571	09/07/12	10:40	-14.571	09/07/12	12:30	-30.89	09/07/12	13:25	-33.264			
09/07/12	10:41	-13.648	09/07/12	10:41	-13.648	09/07/12	12:31	-31.879	09/07/12	13:26	-32.967			
09/07/12	10:42	-12.593	09/07/12	10:42	-12.593	09/07/12	12:32	-31.813	09/07/12	13:27	-33.066			
09/07/12	10:43	-12	09/07/12	10:43	-12	09/07/12	12:33	-31.945	09/07/12	13:28	-33.198			
09/07/12	10:44	-11.209	09/07/12	10:44	-11.209	09/07/12	12:34	-31.418	09/07/12	13:29	-33.429			
09/07/12	10:45	-10.747	09/07/12	10:45	-10.747	09/07/12	12:35	-31.78	09/07/12	13:30	-33.791			
09/07/12	10:46	-10.088	09/07/12	10:46	-10.088	09/07/12	12:36	-31.22	09/07/12	13:31	-33.297			
09/07/12	10:47	-9.593	09/07/12	10:47	-9.593	09/07/12	12:37	-32.176	09/07/12	13:32	-32.934			
09/07/12	10:48	-8.967	09/07/12	10:48	-8.967	09/07/12	12:38	-31.582	09/07/12	13:33	-33.363			
09/07/12	10:49	-8.505	09/07/12	10:49	-8.505	09/07/12	12:39	-32.176	09/07/12	13:34	-33.132			
09/07/12	10:50	-7.978	09/07/12	10:50	-7.978	09/07/12	12:40	-32.044	09/07/12	13:35	-32.868			
09/07/12	10:51	-7.582	09/07/12	10:51	-7.582	09/07/12	12:41	-32.209	09/07/12	13:36	-32.901			
09/07/12	10:52	-7.187	09/07/12	10:52	-7.187	09/07/12	12:42	-32.703	09/07/12	13:37	-32.868			
09/07/12	10:53	-6.791	09/07/12	10:53	-6.791	09/07/12	12:43	-32.176	09/07/12	13:38	-33.099			
09/07/12	10:54	-6.527	09/07/12	10:54	-6.527	09/07/12	12:44	-32.473	09/07/12	13:39	-33.659			
09/07/12	10:55	-6.231	09/07/12	10:55	-6.231	09/07/12	12:45	-32.077	09/07/12	13:40	-33.56			
09/07/12	10:56	-5.967	09/07/12	10:56	-5.967	09/07/12	12:46	-31.978	09/07/12	13:41	-32.934			
09/07/12	10:57	-5.571	09/07/12	10:57	-5.571	09/07/12	12:47	-32.242	09/07/12	13:42	-33.198			
09/07/12	10:58	-5.308	09/07/12	10:58	-5.308	09/07/12	12:48	-32.077	09/07/12	13:43	-32.901			
09/07/12	10:59	-5.044	09/07/12	10:59	-5.044	09/07/12	12:49	-32.835	09/07/12	13:44	-33.165			
09/07/12	11:00	-4.879	09/07/12	11:00	-4.879	09/07/12	12:50	-32.868	09/07/12	13:45	-32.835			
09/07/12	11:01	-4.714	09/07/12	11:01	-4.714	09/07/12	12:51	-32.736	09/07/12	13:46	-32.802			
09/07/12	11:02	-4.484	09/07/12	11:02	-4.484	09/07/12	12:52	-32.275	09/07/12	13:47	-33.626			
09/07/12	11:03	-4.253	09/07/12	11:03	-4.253	09/07/12	12:53	-32.176	09/07/12	13:48	-33			
09/07/12	11:04	-4.187	09/07/12	11:04	-4.187	09/07/12	12:54	-33.264	09/07/12	13:49	-33.495			

TABLE JD-D6B.1-7. AQUIFER-TEST DATA FOR PUMPING WELL URZJB-9.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
04/05/12	14:46:00	376	4	94.00	198.20	58.60	--	--	--	--
	14:47:00	377	5	75.40	196.60	57.00	--	--	--	--
	14:49:00	379	7	54.14	194.35	54.75	--	--	--	--
	14:50:00	380	8	47.50	193.32	53.72	--	--	--	--
	14:54:00	384	12	32.00	189.05	49.45	--	--	--	--
	14:56:00	386	14	27.57	186.60	47.00	--	--	--	--
	15:00:00	390	18	21.67	183.43	43.83	--	--	--	--
	15:05:00	395	23	17.17	179.37	39.77	--	--	--	--

TABLE JD-D6B.1-8. TRANSDUCER DATA FOR PUMPING WELL URZJB-9.

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/5/12	8:30	139.60	4/5/12	12:55	208.27	4/5/12	17:20	145.70	4/5/12	21:45	141.03	4/6/12	2:10	140.40
4/5/12	8:35	155.90	4/5/12	13:00	208.60	4/5/12	17:25	145.40	4/5/12	21:50	141.00	4/6/12	2:15	140.40
4/5/12	8:40	162.63	4/5/12	13:05	208.43	4/5/12	17:30	145.13	4/5/12	21:55	140.97	4/6/12	2:20	140.37
4/5/12	8:45	167.73	4/5/12	13:10	208.57	4/5/12	17:35	144.90	4/5/12	22:00	140.97	4/6/12	2:25	140.37
4/5/12	8:50	172.17	4/5/12	13:15	208.63	4/5/12	17:40	144.70	4/5/12	22:05	140.93	4/6/12	2:30	140.37
4/5/12	8:55	176.10	4/5/12	13:20	208.93	4/5/12	17:45	144.47	4/5/12	22:10	140.93	4/6/12	2:35	140.40
4/5/12	9:00	179.70	4/5/12	13:25	208.77	4/5/12	17:50	144.27	4/5/12	22:15	140.90	4/6/12	2:40	140.37
4/5/12	9:05	182.30	4/5/12	13:30	208.70	4/5/12	17:55	144.07	4/5/12	22:20	140.87	4/6/12	2:45	140.37
4/5/12	9:10	184.97	4/5/12	13:35	208.80	4/5/12	18:00	143.90	4/5/12	22:25	140.87	4/6/12	2:50	140.33
4/5/12	9:15	187.17	4/5/12	13:40	208.90	4/5/12	18:05	143.73	4/5/12	22:30	140.87	4/6/12	2:55	140.37
4/5/12	9:20	189.00	4/5/12	13:45	208.83	4/5/12	18:10	143.60	4/5/12	22:35	140.83	4/6/12	3:00	140.37
4/5/12	9:25	190.67	4/5/12	13:50	208.90	4/5/12	18:15	143.47	4/5/12	22:40	140.80	4/6/12	3:05	140.33
4/5/12	9:30	192.10	4/5/12	13:55	209.10	4/5/12	18:20	143.33	4/5/12	22:45	140.80	4/6/12	3:10	140.33
4/5/12	9:35	193.27	4/5/12	14:00	209.20	4/5/12	18:25	143.20	4/5/12	22:50	140.80	4/6/12	3:15	140.33
4/5/12	9:40	194.77	4/5/12	14:05	209.10	4/5/12	18:30	143.07	4/5/12	22:55	140.77	4/6/12	3:20	140.33
4/5/12	9:45	195.73	4/5/12	14:10	209.10	4/5/12	18:35	142.97	4/5/12	23:00	140.77	4/6/12	3:25	140.33
4/5/12	9:50	196.77	4/5/12	14:15	209.40	4/5/12	18:40	142.87	4/5/12	23:05	140.77	4/6/12	3:30	140.33
4/5/12	9:55	197.73	4/5/12	14:20	209.50	4/5/12	18:45	142.73	4/5/12	23:10	140.73	4/6/12	3:35	140.33
4/5/12	10:00	198.63	4/5/12	14:25	209.53	4/5/12	18:50	142.67	4/5/12	23:15	140.73	4/6/12	3:40	140.33
4/5/12	10:05	199.10	4/5/12	14:30	209.53	4/5/12	18:55	142.57	4/5/12	23:20	140.70	4/6/12	3:45	140.33
4/5/12	10:10	199.83	4/5/12	14:35	209.73	4/5/12	19:00	142.47	4/5/12	23:25	140.67	4/6/12	3:50	140.33
4/5/12	10:15	200.63	4/5/12	14:40	212.97	4/5/12	19:05	142.40	4/5/12	23:30	140.67	4/6/12	3:55	140.30
4/5/12	10:20	201.13	4/5/12	14:45	200.60	4/5/12	19:10	142.33	4/5/12	23:35	140.67	4/6/12	4:00	140.30
4/5/12	10:25	201.60	4/5/12	14:50	193.37	4/5/12	19:15	142.27	4/5/12	23:40	140.67	4/6/12	4:05	140.30
4/5/12	10:30	201.90	4/5/12	14:55	188.03	4/5/12	19:20	142.20	4/5/12	23:45	140.63	4/6/12	4:10	140.30
4/5/12	10:35	202.43	4/5/12	15:00	183.37	4/5/12	19:25	142.13	4/5/12	23:50	140.60	4/6/12	4:15	140.30
4/5/12	10:40	202.43	4/5/12	15:05	179.27	4/5/12	19:30	142.07	4/5/12	23:55	140.60	4/6/12	4:20	140.30
4/5/12	10:45	203.00	4/5/12	15:10	175.63	4/5/12	19:35	142.00	4/6/12	0:00	140.60	4/6/12	4:25	140.27
4/5/12	10:50	203.17	4/5/12	15:15	172.40	4/5/12	19:40	141.93	4/6/12	0:05	140.60	4/6/12	4:30	140.27
4/5/12	10:55	203.53	4/5/12	15:20	169.57	4/5/12	19:45	141.90	4/6/12	0:10	140.60	4/6/12	4:35	140.27
4/5/12	11:00	203.67	4/5/12	15:25	167.03	4/5/12	19:50	141.83	4/6/12	0:15	140.57	4/6/12	4:40	140.27
4/5/12	11:05	204.23	4/5/12	15:30	164.73	4/5/12	19:55	141.77	4/6/12	0:20	140.57	4/6/12	4:45	140.27
4/5/12	11:10	204.50	4/5/12	15:35	162.73	4/5/12	20:00	141.73	4/6/12	0:25	140.57	4/6/12	4:50	140.27
4/5/12	11:15	204.47	4/5/12	15:40	160.87	4/5/12	20:05	141.67	4/6/12	0:30	140.53	4/6/12	4:55	140.23
4/5/12	11:20	204.87	4/5/12	15:45	159.27	4/5/12	20:10	141.63	4/6/12	0:35	140.53	4/6/12	5:00	140.27
4/5/12	11:25	204.90	4/5/12	15:50	157.80	4/5/12	20:15	141.60	4/6/12	0:40	140.53	4/6/12	5:05	140.23
4/5/12	11:30	205.37	4/5/12	15:55	156.47	4/5/12	20:20	141.57	4/6/12	0:45	140.53	4/6/12	5:10	140.23
4/5/12	11:35	205.47	4/5/12	16:00	155.27	4/5/12	20:25	141.50	4/6/12	0:50	140.53	4/6/12	5:15	140.23
4/5/12	11:40	205.83	4/5/12	16:05	154.20	4/5/12	20:30	141.47	4/6/12	0:55	140.53	4/6/12	5:20	140.20
4/5/12	11:45	206.27	4/5/12	16:10	153.20	4/5/12	20:35	141.43	4/6/12	1:00	140.50	4/6/12	5:25	140.23
4/5/12	11:50	206.50	4/5/12	16:15	152.30	4/5/12	20:40	141.40	4/6/12	1:05	140.50	4/6/12	5:30	140.20
4/5/12	11:55	206.63	4/5/12	16:20	151.50	4/5/12	20:45	141.37	4/6/12	1:10	140.47	4/6/12	5:35	140.20
4/5/12	12:00	206.87	4/5/12	16:25	150.73	4/5/12	20:50	141.33	4/6/12	1:15	140.47	4/6/12	5:40	140.20
4/5/12	12:05	207.03	4/5/12	16:30	150.07	4/5/12	20:55	141.27	4/6/12	1:20	140.47	4/6/12	5:45	140.20
4/5/12	12:10	207.13	4/5/12	16:35	149.47	4/5/12	21:00	141.27	4/6/12	1:25	140.47	4/6/12	5:50	140.20
4/5/12	12:15	207.13	4/5/12	16:40	148.87	4/5/12	21:05	141.23	4/6/12	1:30	140.47	4/6/12	5:55	140.20
4/5/12	12:20	207.47	4/5/12	16:45	148.33	4/5/12	21:10	141.20	4/6/12	1:35	140.47	4/6/12	6:00	140.20
4/5/12	12:25	207.80	4/5/12	16:50	147.87	4/5/12	21:15	141.17	4/6/12	1:40	140.43	4/6/12	6:05	140.20
4/5/12	12:30	208.03	4/5/12	16:55	147.43	4/5/12	21:20	141.13	4/6/12	1:45	140.43	4/6/12	6:10	140.20
4/5/12	12:35	208.00	4/5/12	17:00	147.00	4/5/12	21:25	141.10	4/6/12	1:50	140.43	4/6/12	6:15	140.20
4/5/12	12:40	208.17	4/5/12	17:05	146.63	4/5/12	21:30	141.10	4/6/12	1:55	140.43	4/6/12	6:20	140.20
4/5/12	12:45	208.07	4/5/12	17:10	146.30	4/5/12	21:35	141.10	4/6/12	2:00	140.40	4/6/12	6:25	140.20
4/5/12	12:50	208.40	4/5/12	17:15	145.97	4/5/12	21:40	141.07	4/6/12	2:05	140.40	4/6/12	6:30	140.20

TABLE JD-D6B.1-8. TRANSDUCER DATA FOR PUMPING WELL URZJB-9, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
4/6/12	6:35	140.17	4/6/12	11:00	140.10	4/6/12	15:25	140.00	4/6/12	19:50	139.77	4/7/12	0:15	139.63
4/6/12	6:40	140.17	4/6/12	11:05	140.10	4/6/12	15:30	140.00	4/6/12	19:55	139.77	4/7/12	0:20	139.63
4/6/12	6:45	140.17	4/6/12	11:10	140.10	4/6/12	15:35	140.00	4/6/12	20:00	139.73	4/7/12	0:25	139.63
4/6/12	6:50	140.17	4/6/12	11:15	140.10	4/6/12	15:40	139.97	4/6/12	20:05	139.73	4/7/12	0:30	139.63
4/6/12	6:55	140.17	4/6/12	11:20	140.10	4/6/12	15:45	140.00	4/6/12	20:10	139.77	4/7/12	0:35	139.63
4/6/12	7:00	140.17	4/6/12	11:25	140.10	4/6/12	15:50	140.00	4/6/12	20:15	139.73	4/7/12	0:40	139.60
4/6/12	7:05	140.17	4/6/12	11:30	140.10	4/6/12	15:55	140.00	4/6/12	20:20	139.73	4/7/12	0:45	139.60
4/6/12	7:10	140.17	4/6/12	11:35	140.10	4/6/12	16:00	140.00	4/6/12	20:25	139.73	4/7/12	0:50	139.60
4/6/12	7:15	140.17	4/6/12	11:40	140.07	4/6/12	16:05	140.00	4/6/12	20:30	139.73	4/7/12	0:55	139.60
4/6/12	7:20	140.13	4/6/12	11:45	140.10	4/6/12	16:10	140.00	4/6/12	20:35	139.73	4/7/12	1:00	139.63
4/6/12	7:25	140.17	4/6/12	11:50	140.07	4/6/12	16:15	140.00	4/6/12	20:40	139.70	4/7/12	1:05	139.60
4/6/12	7:30	140.13	4/6/12	11:55	140.10	4/6/12	16:20	140.00	4/6/12	20:45	139.73	4/7/12	1:10	139.60
4/6/12	7:35	140.13	4/6/12	12:00	140.10	4/6/12	16:25	139.97	4/6/12	20:50	139.70	4/7/12	1:15	139.60
4/6/12	7:40	140.13	4/6/12	12:05	140.10	4/6/12	16:30	139.97	4/6/12	20:55	139.70	4/7/12	1:20	139.60
4/6/12	7:45	140.13	4/6/12	12:10	140.10	4/6/12	16:35	140.00	4/6/12	21:00	139.70	4/7/12	1:25	139.60
4/6/12	7:50	140.13	4/6/12	12:15	140.10	4/6/12	16:40	139.97	4/6/12	21:05	139.70	4/7/12	1:30	139.60
4/6/12	7:55	140.13	4/6/12	12:20	140.10	4/6/12	16:45	139.97	4/6/12	21:10	139.70	4/7/12	1:35	139.60
4/6/12	8:00	140.13	4/6/12	12:25	140.10	4/6/12	16:50	139.93	4/6/12	21:15	139.70	4/7/12	1:40	139.60
4/6/12	8:05	140.13	4/6/12	12:30	140.10	4/6/12	16:55	139.97	4/6/12	21:20	139.70	4/7/12	1:45	139.60
4/6/12	8:10	140.13	4/6/12	12:35	140.10	4/6/12	17:00	139.93	4/6/12	21:25	139.67	4/7/12	1:50	139.60
4/6/12	8:15	140.13	4/6/12	12:40	140.10	4/6/12	17:05	139.97	4/6/12	21:30	139.67	4/7/12	1:55	139.60
4/6/12	8:20	140.13	4/6/12	12:45	140.10	4/6/12	17:10	139.93	4/6/12	21:35	139.67	4/7/12	2:00	139.60
4/6/12	8:25	140.13	4/6/12	12:50	140.07	4/6/12	17:15	139.93	4/6/12	21:40	139.67	4/7/12	2:05	139.60
4/6/12	8:30	140.13	4/6/12	12:55	140.07	4/6/12	17:20	139.93	4/6/12	21:45	139.67	4/7/12	2:10	139.60
4/6/12	8:35	140.13	4/6/12	13:00	140.07	4/6/12	17:25	139.93	4/6/12	21:50	139.67	4/7/12	2:15	139.60
4/6/12	8:40	140.13	4/6/12	13:05	140.07	4/6/12	17:30	139.93	4/6/12	21:55	139.67	4/7/12	2:20	139.60
4/6/12	8:45	140.13	4/6/12	13:10	140.07	4/6/12	17:35	139.93	4/6/12	22:00	139.67	4/7/12	2:25	139.60
4/6/12	8:50	140.13	4/6/12	13:15	140.10	4/6/12	17:40	139.93	4/6/12	22:05	139.67	4/7/12	2:30	139.60
4/6/12	8:55	140.13	4/6/12	13:20	140.07	4/6/12	17:45	139.90	4/6/12	22:10	139.67	4/7/12	2:35	139.60
4/6/12	9:00	140.13	4/6/12	13:25	140.07	4/6/12	17:50	139.90	4/6/12	22:15	139.67	4/7/12	2:40	139.60
4/6/12	9:05	140.10	4/6/12	13:30	140.07	4/6/12	17:55	139.93	4/6/12	22:20	139.67	4/7/12	2:45	139.60
4/6/12	9:10	140.10	4/6/12	13:35	140.07	4/6/12	18:00	139.87	4/6/12	22:25	139.67	4/7/12	2:50	139.60
4/6/12	9:15	140.13	4/6/12	13:40	140.07	4/6/12	18:05	139.87	4/6/12	22:30	139.67	4/7/12	2:55	139.60
4/6/12	9:20	140.13	4/6/12	13:45	140.07	4/6/12	18:10	139.87	4/6/12	22:35	139.67	4/7/12	3:00	139.60
4/6/12	9:25	140.10	4/6/12	13:50	140.07	4/6/12	18:15	139.87	4/6/12	22:40	139.67	4/7/12	3:05	139.60
4/6/12	9:30	140.10	4/6/12	13:55	140.07	4/6/12	18:20	139.87	4/6/12	22:45	139.67	4/7/12	3:10	139.60
4/6/12	9:35	140.10	4/6/12	14:00	140.07	4/6/12	18:25	139.83	4/6/12	22:50	139.67	4/7/12	3:15	139.60
4/6/12	9:40	140.10	4/6/12	14:05	140.03	4/6/12	18:30	139.83	4/6/12	22:55	139.67	4/7/12	3:20	139.57
4/6/12	9:45	140.10	4/6/12	14:10	140.03	4/6/12	18:35	139.80	4/6/12	23:00	139.63	4/7/12	3:25	139.60
4/6/12	9:50	140.10	4/6/12	14:15	140.07	4/6/12	18:40	139.80	4/6/12	23:05	139.67	4/7/12	3:30	139.57
4/6/12	9:55	140.10	4/6/12	14:20	140.07	4/6/12	18:45	139.80	4/6/12	23:10	139.67	4/7/12	3:35	139.57
4/6/12	10:00	140.10	4/6/12	14:25	140.03	4/6/12	18:50	139.80	4/6/12	23:15	139.67	4/7/12	3:40	139.57
4/6/12	10:05	140.10	4/6/12	14:30	140.00	4/6/12	18:55	139.80	4/6/12	23:20	139.63	4/7/12	3:45	139.57
4/6/12	10:10	140.10	4/6/12	14:35	140.00	4/6/12	19:00	139.80	4/6/12	23:25	139.63	4/7/12	3:50	139.57
4/6/12	10:15	140.10	4/6/12	14:40	140.00	4/6/12	19:05	139.80	4/6/12	23:30	139.63	4/7/12	3:55	139.57
4/6/12	10:20	140.10	4/6/12	14:45	140.03	4/6/12	19:10	139.80	4/6/12	23:35	139.63	4/7/12	4:00	139.57
4/6/12	10:25	140.10	4/6/12	14:50	140.00	4/6/12	19:15	139.80	4/6/12	23:40	139.63	4/7/12	4:05	139.57
4/6/12	10:30	140.10	4/6/12	14:55	140.03	4/6/12	19:20	139.80	4/6/12	23:45	139.63	4/7/12	4:10	139.57
4/6/12	10:35	140.10	4/6/12	15:00	140.03	4/6/12	19:25	139.80	4/6/12	23:50	139.63	4/7/12	4:15	139.57
4/6/12	10:40	140.10	4/6/12	15:05	140.03	4/6/12	19:30	139.77	4/6/12	23:55	139.63	4/7/12	4:20	139.57
4/6/12	10:45	140.10	4/6/12	15:10	140.03	4/6/12	19:35	139.77	4/7/12	0:00	139.63	4/7/12	4:25	139.57
4/6/12	10:50	140.13	4/6/12	15:15	140.03	4/6/12	19:40	139.77	4/7/12	0:05	139.63	4/7/12	4:30	139.57
4/6/12	10:55	140.10	4/6/12	15:20	140.00	4/6/12	19:45	139.77	4/7/12	0:10	139.63	4/7/12	4:35	139.57

TABLE JD-D6B.1-8. TRANSDUCER DATA FOR PUMPING WELL URZJB-9, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/7/12	4:40	139.57	4/7/12	9:05	139.47	4/7/12	13:30	139.50	4/7/12	17:55	139.53	4/7/12	22:20	139.47
4/7/12	4:45	139.53	4/7/12	9:10	139.47	4/7/12	13:35	139.50	4/7/12	18:00	139.53	4/7/12	22:25	139.47
4/7/12	4:50	139.53	4/7/12	9:15	139.47	4/7/12	13:40	139.53	4/7/12	18:05	139.53	4/7/12	22:30	139.47
4/7/12	4:55	139.53	4/7/12	9:20	139.47	4/7/12	13:45	139.53	4/7/12	18:10	139.50	4/7/12	22:35	139.47
4/7/12	5:00	139.53	4/7/12	9:25	139.47	4/7/12	13:50	139.50	4/7/12	18:15	139.50	4/7/12	22:40	139.47
4/7/12	5:05	139.53	4/7/12	9:30	139.47	4/7/12	13:55	139.50	4/7/12	18:20	139.50	4/7/12	22:45	139.47
4/7/12	5:10	139.53	4/7/12	9:35	139.47	4/7/12	14:00	139.53	4/7/12	18:25	139.53	4/7/12	22:50	139.47
4/7/12	5:15	139.53	4/7/12	9:40	139.47	4/7/12	14:05	139.53	4/7/12	18:30	139.53	4/7/12	22:55	139.47
4/7/12	5:20	139.53	4/7/12	9:45	139.47	4/7/12	14:10	139.53	4/7/12	18:35	139.50	4/7/12	23:00	139.47
4/7/12	5:25	139.53	4/7/12	9:50	139.47	4/7/12	14:15	139.50	4/7/12	18:40	139.50	4/7/12	23:05	139.47
4/7/12	5:30	139.53	4/7/12	9:55	139.47	4/7/12	14:20	139.53	4/7/12	18:45	139.50	4/7/12	23:10	139.43
4/7/12	5:35	139.53	4/7/12	10:00	139.47	4/7/12	14:25	139.53	4/7/12	18:50	139.50	4/7/12	23:15	139.43
4/7/12	5:40	139.53	4/7/12	10:05	139.47	4/7/12	14:30	139.53	4/7/12	18:55	139.50	4/7/12	23:20	139.43
4/7/12	5:45	139.53	4/7/12	10:10	139.47	4/7/12	14:35	139.53	4/7/12	19:00	139.50	4/7/12	23:25	139.43
4/7/12	5:50	139.53	4/7/12	10:15	139.47	4/7/12	14:40	139.53	4/7/12	19:05	139.50	4/7/12	23:30	139.43
4/7/12	5:55	139.53	4/7/12	10:20	139.47	4/7/12	14:45	139.53	4/7/12	19:10	139.50	4/7/12	23:35	139.43
4/7/12	6:00	139.53	4/7/12	10:25	139.47	4/7/12	14:50	139.53	4/7/12	19:15	139.50	4/7/12	23:40	139.43
4/7/12	6:05	139.53	4/7/12	10:30	139.47	4/7/12	14:55	139.53	4/7/12	19:20	139.50	4/7/12	23:45	139.43
4/7/12	6:10	139.53	4/7/12	10:35	139.47	4/7/12	15:00	139.53	4/7/12	19:25	139.50	4/7/12	23:50	139.43
4/7/12	6:15	139.53	4/7/12	10:40	139.47	4/7/12	15:05	139.53	4/7/12	19:30	139.50	4/7/12	23:55	139.43
4/7/12	6:20	139.53	4/7/12	10:45	139.47	4/7/12	15:10	139.53	4/7/12	19:35	139.50	4/8/12	0:00	139.47
4/7/12	6:25	139.53	4/7/12	10:50	139.47	4/7/12	15:15	139.53	4/7/12	19:40	139.50	4/8/12	0:05	139.43
4/7/12	6:30	139.53	4/7/12	10:55	139.47	4/7/12	15:20	139.53	4/7/12	19:45	139.50	4/8/12	0:10	139.43
4/7/12	6:35	139.53	4/7/12	11:00	139.47	4/7/12	15:25	139.53	4/7/12	19:50	139.50	4/8/12	0:15	139.43
4/7/12	6:40	139.53	4/7/12	11:05	139.47	4/7/12	15:30	139.53	4/7/12	19:55	139.50	4/8/12	0:20	139.43
4/7/12	6:45	139.50	4/7/12	11:10	139.47	4/7/12	15:35	139.53	4/7/12	20:00	139.50	4/8/12	0:25	139.43
4/7/12	6:50	139.50	4/7/12	11:15	139.47	4/7/12	15:40	139.53	4/7/12	20:05	139.50	4/8/12	0:30	139.43
4/7/12	6:55	139.53	4/7/12	11:20	139.47	4/7/12	15:45	139.53	4/7/12	20:10	139.50	4/8/12	0:35	139.43
4/7/12	7:00	139.50	4/7/12	11:25	139.47	4/7/12	15:50	139.53	4/7/12	20:15	139.47	4/8/12	0:40	139.43
4/7/12	7:05	139.50	4/7/12	11:30	139.47	4/7/12	15:55	139.53	4/7/12	20:20	139.47	4/8/12	0:45	139.43
4/7/12	7:10	139.50	4/7/12	11:35	139.47	4/7/12	16:00	139.53	4/7/12	20:25	139.47	4/8/12	0:50	139.43
4/7/12	7:15	139.50	4/7/12	11:40	139.47	4/7/12	16:05	139.53	4/7/12	20:30	139.47	4/8/12	0:55	139.43
4/7/12	7:20	139.50	4/7/12	11:45	139.50	4/7/12	16:10	139.53	4/7/12	20:35	139.47	4/8/12	1:00	139.43
4/7/12	7:25	139.50	4/7/12	11:50	139.47	4/7/12	16:15	139.53	4/7/12	20:40	139.47	4/8/12	1:05	139.43
4/7/12	7:30	139.50	4/7/12	11:55	139.50	4/7/12	16:20	139.53	4/7/12	20:45	139.47	4/8/12	1:10	139.43
4/7/12	7:35	139.50	4/7/12	12:00	139.50	4/7/12	16:25	139.53	4/7/12	20:50	139.47	4/8/12	1:15	139.43
4/7/12	7:40	139.50	4/7/12	12:05	139.50	4/7/12	16:30	139.53	4/7/12	20:55	139.47	4/8/12	1:20	139.43
4/7/12	7:45	139.50	4/7/12	12:10	139.50	4/7/12	16:35	139.53	4/7/12	21:00	139.47	4/8/12	1:25	139.43
4/7/12	7:50	139.50	4/7/12	12:15	139.50	4/7/12	16:40	139.53	4/7/12	21:05	139.47	4/8/12	1:30	139.43
4/7/12	7:55	139.50	4/7/12	12:20	139.50	4/7/12	16:45	139.53	4/7/12	21:10	139.47	4/8/12	1:35	139.43
4/7/12	8:00	139.50	4/7/12	12:25	139.50	4/7/12	16:50	139.53	4/7/12	21:15	139.47	4/8/12	1:40	139.43
4/7/12	8:05	139.50	4/7/12	12:30	139.50	4/7/12	16:55	139.53	4/7/12	21:20	139.47	4/8/12	1:45	139.43
4/7/12	8:10	139.50	4/7/12	12:35	139.50	4/7/12	17:00	139.53	4/7/12	21:25	139.47	4/8/12	1:50	139.47
4/7/12	8:15	139.47	4/7/12	12:40	139.50	4/7/12	17:05	139.53	4/7/12	21:30	139.47	4/8/12	1:55	139.43
4/7/12	8:20	139.47	4/7/12	12:45	139.50	4/7/12	17:10	139.53	4/7/12	21:35	139.47	4/8/12	2:00	139.43
4/7/12	8:25	139.50	4/7/12	12:50	139.50	4/7/12	17:15	139.53	4/7/12	21:40	139.47	4/8/12	2:05	139.43
4/7/12	8:30	139.50	4/7/12	12:55	139.50	4/7/12	17:20	139.53	4/7/12	21:45	139.47	4/8/12	2:10	139.43
4/7/12	8:35	139.47	4/7/12	13:00	139.50	4/7/12	17:25	139.53	4/7/12	21:50	139.47	4/8/12	2:15	139.43
4/7/12	8:40	139.50	4/7/12	13:05	139.50	4/7/12	17:30	139.53	4/7/12	21:55	139.47	4/8/12	2:20	139.43
4/7/12	8:45	139.47	4/7/12	13:10	139.50	4/7/12	17:35	139.53	4/7/12	22:00	139.47	4/8/12	2:25	139.43
4/7/12	8:50	139.47	4/7/12	13:15	139.50	4/7/12	17:40	139.53	4/7/12	22:05	139.47	4/8/12	2:30	139.43
4/7/12	8:55	139.47	4/7/12	13:20	139.50	4/7/12	17:45	139.53	4/7/12	22:10	139.47	4/8/12	2:35	139.43
4/7/12	9:00	139.47	4/7/12	13:25	139.50	4/7/12	17:50	139.53	4/7/12	22:15	139.47	4/8/12	2:40	139.43

TABLE JD-D6B.1-8. TRANSDUCER DATA FOR PUMPING WELL URZJB-9, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/8/12	2:45	139.43	4/8/12	7:10	139.40	4/8/12	11:35	139.40	4/8/12	16:00	139.50	4/8/12	20:25	139.40
4/8/12	2:50	139.43	4/8/12	7:15	139.40	4/8/12	11:40	139.40	4/8/12	16:05	139.50	4/8/12	20:30	139.43
4/8/12	2:55	139.43	4/8/12	7:20	139.40	4/8/12	11:45	139.40	4/8/12	16:10	139.50	4/8/12	20:35	139.40
4/8/12	3:00	139.43	4/8/12	7:25	139.40	4/8/12	11:50	139.40	4/8/12	16:15	139.50	4/8/12	20:40	139.40
4/8/12	3:05	139.43	4/8/12	7:30	139.40	4/8/12	11:55	139.40	4/8/12	16:20	139.50	4/8/12	20:45	139.40
4/8/12	3:10	139.43	4/8/12	7:35	139.40	4/8/12	12:00	139.43	4/8/12	16:25	139.50	4/8/12	20:50	139.40
4/8/12	3:15	139.43	4/8/12	7:40	139.40	4/8/12	12:05	139.43	4/8/12	16:30	139.50	4/8/12	20:55	139.40
4/8/12	3:20	139.43	4/8/12	7:45	139.40	4/8/12	12:10	139.40	4/8/12	16:35	139.50	4/8/12	21:00	139.40
4/8/12	3:25	139.43	4/8/12	7:50	139.37	4/8/12	12:15	139.43	4/8/12	16:40	139.50	4/8/12	21:05	139.40
4/8/12	3:30	139.43	4/8/12	7:55	139.37	4/8/12	12:20	139.43	4/8/12	16:45	139.50	4/8/12	21:10	139.40
4/8/12	3:35	139.43	4/8/12	8:00	139.40	4/8/12	12:25	139.40	4/8/12	16:50	139.50	4/8/12	21:15	139.40
4/8/12	3:40	139.43	4/8/12	8:05	139.37	4/8/12	12:30	139.43	4/8/12	16:55	139.50	4/8/12	21:20	139.40
4/8/12	3:45	139.43	4/8/12	8:10	139.40	4/8/12	12:35	139.43	4/8/12	17:00	139.50	4/8/12	21:25	139.40
4/8/12	3:50	139.43	4/8/12	8:15	139.37	4/8/12	12:40	139.43	4/8/12	17:05	139.50	4/8/12	21:30	139.40
4/8/12	3:55	139.43	4/8/12	8:20	139.40	4/8/12	12:45	139.43	4/8/12	17:10	139.47	4/8/12	21:35	139.40
4/8/12	4:00	139.43	4/8/12	8:25	139.37	4/8/12	12:50	139.43	4/8/12	17:15	139.47	4/8/12	21:40	139.40
4/8/12	4:05	139.43	4/8/12	8:30	139.40	4/8/12	12:55	139.43	4/8/12	17:20	139.50	4/8/12	21:45	139.40
4/8/12	4:10	139.43	4/8/12	8:35	139.40	4/8/12	13:00	139.43	4/8/12	17:25	139.47	4/8/12	21:50	139.40
4/8/12	4:15	139.40	4/8/12	8:40	139.40	4/8/12	13:05	139.47	4/8/12	17:30	139.47	4/8/12	21:55	139.40
4/8/12	4:20	139.43	4/8/12	8:45	139.40	4/8/12	13:10	139.47	4/8/12	17:35	139.50	4/8/12	22:00	139.40
4/8/12	4:25	139.43	4/8/12	8:50	139.37	4/8/12	13:15	139.43	4/8/12	17:40	139.47	4/8/12	22:05	139.40
4/8/12	4:30	139.43	4/8/12	8:55	139.40	4/8/12	13:20	139.47	4/8/12	17:45	139.47	4/8/12	22:10	139.40
4/8/12	4:35	139.43	4/8/12	9:00	139.40	4/8/12	13:25	139.47	4/8/12	17:50	139.47	4/8/12	22:15	139.40
4/8/12	4:40	139.43	4/8/12	9:05	139.37	4/8/12	13:30	139.43	4/8/12	17:55	139.47	4/8/12	22:20	139.40
4/8/12	4:45	139.40	4/8/12	9:10	139.40	4/8/12	13:35	139.47	4/8/12	18:00	139.47	4/8/12	22:25	139.40
4/8/12	4:50	139.43	4/8/12	9:15	139.40	4/8/12	13:40	139.47	4/8/12	18:05	139.47	4/8/12	22:30	139.40
4/8/12	4:55	139.40	4/8/12	9:20	139.40	4/8/12	13:45	139.47	4/8/12	18:10	139.47	4/8/12	22:35	139.40
4/8/12	5:00	139.40	4/8/12	9:25	139.37	4/8/12	13:50	139.47	4/8/12	18:15	139.47	4/8/12	22:40	139.40
4/8/12	5:05	139.40	4/8/12	9:30	139.40	4/8/12	13:55	139.47	4/8/12	18:20	139.47	4/8/12	22:45	139.40
4/8/12	5:10	139.40	4/8/12	9:35	139.37	4/8/12	14:00	139.47	4/8/12	18:25	139.47	4/8/12	22:50	139.40
4/8/12	5:15	139.40	4/8/12	9:40	139.40	4/8/12	14:05	139.47	4/8/12	18:30	139.47	4/8/12	22:55	139.40
4/8/12	5:20	139.40	4/8/12	9:45	139.40	4/8/12	14:10	139.47	4/8/12	18:35	139.47	4/8/12	23:00	139.40
4/8/12	5:25	139.40	4/8/12	9:50	139.40	4/8/12	14:15	139.47	4/8/12	18:40	139.47	4/8/12	23:05	139.40
4/8/12	5:30	139.40	4/8/12	9:55	139.37	4/8/12	14:20	139.47	4/8/12	18:45	139.47	4/8/12	23:10	139.40
4/8/12	5:35	139.40	4/8/12	10:00	139.40	4/8/12	14:25	139.47	4/8/12	18:50	139.47	4/8/12	23:15	139.40
4/8/12	5:40	139.40	4/8/12	10:05	139.40	4/8/12	14:30	139.47	4/8/12	18:55	139.47	4/8/12	23:20	139.40
4/8/12	5:45	139.40	4/8/12	10:10	139.37	4/8/12	14:35	139.47	4/8/12	19:00	139.47	4/8/12	23:25	139.40
4/8/12	5:50	139.40	4/8/12	10:15	139.40	4/8/12	14:40	139.47	4/8/12	19:05	139.47	4/8/12	23:30	139.40
4/8/12	5:55	139.40	4/8/12	10:20	139.40	4/8/12	14:45	139.47	4/8/12	19:10	139.47	4/8/12	23:35	139.40
4/8/12	6:00	139.40	4/8/12	10:25	139.40	4/8/12	14:50	139.50	4/8/12	19:15	139.47	4/8/12	23:40	139.40
4/8/12	6:05	139.40	4/8/12	10:30	139.40	4/8/12	14:55	139.47	4/8/12	19:20	139.47	4/8/12	23:45	139.40
4/8/12	6:10	139.40	4/8/12	10:35	139.40	4/8/12	15:00	139.47	4/8/12	19:25	139.43	4/8/12	23:50	139.40
4/8/12	6:15	139.40	4/8/12	10:40	139.40	4/8/12	15:05	139.50	4/8/12	19:30	139.47	4/8/12	23:55	139.40
4/8/12	6:20	139.40	4/8/12	10:45	139.40	4/8/12	15:10	139.50	4/8/12	19:35	139.43	4/9/12	0:00	139.40
4/8/12	6:25	139.40	4/8/12	10:50	139.40	4/8/12	15:15	139.47	4/8/12	19:40	139.43	4/9/12	0:05	139.40
4/8/12	6:30	139.40	4/8/12	10:55	139.40	4/8/12	15:20	139.50	4/8/12	19:45	139.43	4/9/12	0:10	139.40
4/8/12	6:35	139.40	4/8/12	11:00	139.40	4/8/12	15:25	139.47	4/8/12	19:50	139.43	4/9/12	0:15	139.40
4/8/12	6:40	139.40	4/8/12	11:05	139.40	4/8/12	15:30	139.50	4/8/12	19:55	139.43	4/9/12	0:20	139.40
4/8/12	6:45	139.40	4/8/12	11:10	139.40	4/8/12	15:35	139.50	4/8/12	20:00	139.43	4/9/12	0:25	139.40
4/8/12	6:50	139.40	4/8/12	11:15	139.40	4/8/12	15:40	139.50	4/8/12	20:05	139.43	4/9/12	0:30	139.40
4/8/12	6:55	139.40	4/8/12	11:20	139.40	4/8/12	15:45	139.47	4/8/12	20:10	139.43	4/9/12	0:35	139.40
4/8/12	7:00	139.40	4/8/12	11:25	139.40	4/8/12	15:50	139.50	4/8/12	20:15	139.40	4/9/12	0:40	139.40
4/8/12	7:05	139.40	4/8/12	11:30	139.40	4/8/12	15:55	139.50	4/8/12	20:20	139.43	4/9/12	0:45	139.40

TABLE JD-D6B.1-8. TRANSDUCER DATA FOR PUMPING WELL URZJB-9, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/9/12	0:50	139.40	4/9/12	5:15	139.40	4/9/12	9:40	139.40	4/9/12	14:05	139.47	4/9/12	18:30	139.53
4/9/12	0:55	139.40	4/9/12	5:20	139.40	4/9/12	9:45	139.40	4/9/12	14:10	139.47	4/9/12	18:35	139.53
4/9/12	1:00	139.40	4/9/12	5:25	139.43	4/9/12	9:50	139.40	4/9/12	14:15	139.47	4/9/12	18:40	139.50
4/9/12	1:05	139.40	4/9/12	5:30	139.40	4/9/12	9:55	139.40	4/9/12	14:20	139.50	4/9/12	18:45	139.50
4/9/12	1:10	139.40	4/9/12	5:35	139.40	4/9/12	10:00	139.40	4/9/12	14:25	139.47	4/9/12	18:50	139.53
4/9/12	1:15	139.40	4/9/12	5:40	139.40	4/9/12	10:05	139.40	4/9/12	14:30	139.50	4/9/12	18:55	139.53
4/9/12	1:20	139.40	4/9/12	5:45	139.40	4/9/12	10:10	139.40	4/9/12	14:35	139.50	4/9/12	19:00	139.50
4/9/12	1:25	139.40	4/9/12	5:50	139.40	4/9/12	10:15	139.40	4/9/12	14:40	139.50	4/9/12	19:05	139.50
4/9/12	1:30	139.40	4/9/12	5:55	139.40	4/9/12	10:20	139.40	4/9/12	14:45	139.50	4/9/12	19:10	139.50
4/9/12	1:35	139.40	4/9/12	6:00	139.40	4/9/12	10:25	139.40	4/9/12	14:50	139.50	4/9/12	19:15	139.53
4/9/12	1:40	139.40	4/9/12	6:05	139.40	4/9/12	10:30	139.40	4/9/12	14:55	139.50	4/9/12	19:20	139.50
4/9/12	1:45	139.40	4/9/12	6:10	139.40	4/9/12	10:35	139.40	4/9/12	15:00	139.50	4/9/12	19:25	139.50
4/9/12	1:50	139.40	4/9/12	6:15	139.40	4/9/12	10:40	139.40	4/9/12	15:05	139.50	4/9/12	19:30	139.53
4/9/12	1:55	139.40	4/9/12	6:20	139.40	4/9/12	10:45	139.40	4/9/12	15:10	139.50	4/9/12	19:35	139.53
4/9/12	2:00	139.40	4/9/12	6:25	139.40	4/9/12	10:50	139.40	4/9/12	15:15	139.50	4/9/12	19:40	139.50
4/9/12	2:05	139.40	4/9/12	6:30	139.40	4/9/12	10:55	139.40	4/9/12	15:20	139.53	4/9/12	19:45	139.50
4/9/12	2:10	139.40	4/9/12	6:35	139.40	4/9/12	11:00	139.40	4/9/12	15:25	139.50	4/9/12	19:50	139.50
4/9/12	2:15	139.40	4/9/12	6:40	139.40	4/9/12	11:05	139.40	4/9/12	15:30	139.53	4/9/12	19:55	139.50
4/9/12	2:20	139.40	4/9/12	6:45	139.40	4/9/12	11:10	139.40	4/9/12	15:35	139.50	4/9/12	20:00	139.50
4/9/12	2:25	139.40	4/9/12	6:50	139.40	4/9/12	11:15	139.40	4/9/12	15:40	139.53	4/9/12	20:05	139.50
4/9/12	2:30	139.40	4/9/12	6:55	139.40	4/9/12	11:20	139.40	4/9/12	15:45	139.53	4/9/12	20:10	139.50
4/9/12	2:35	139.40	4/9/12	7:00	139.40	4/9/12	11:25	139.40	4/9/12	15:50	139.50	4/9/12	20:15	139.50
4/9/12	2:40	139.40	4/9/12	7:05	139.40	4/9/12	11:30	139.40	4/9/12	15:55	139.53	4/9/12	20:20	139.50
4/9/12	2:45	139.40	4/9/12	7:10	139.40	4/9/12	11:35	139.40	4/9/12	16:00	139.53	4/9/12	20:25	139.50
4/9/12	2:50	139.40	4/9/12	7:15	139.40	4/9/12	11:40	139.40	4/9/12	16:05	139.53	4/9/12	20:30	139.47
4/9/12	2:55	139.43	4/9/12	7:20	139.40	4/9/12	11:45	139.43	4/9/12	16:10	139.53	4/9/12	20:35	139.50
4/9/12	3:00	139.40	4/9/12	7:25	139.40	4/9/12	11:50	139.43	4/9/12	16:15	139.53	4/9/12	20:40	139.50
4/9/12	3:05	139.40	4/9/12	7:30	139.40	4/9/12	11:55	139.43	4/9/12	16:20	139.53	4/9/12	20:45	139.47
4/9/12	3:10	139.40	4/9/12	7:35	139.40	4/9/12	12:00	139.43	4/9/12	16:25	139.53	4/9/12	20:50	139.47
4/9/12	3:15	139.40	4/9/12	7:40	139.40	4/9/12	12:05	139.43	4/9/12	16:30	139.53	4/9/12	20:55	139.47
4/9/12	3:20	139.40	4/9/12	7:45	139.40	4/9/12	12:10	139.43	4/9/12	16:35	139.53	4/9/12	21:00	139.47
4/9/12	3:25	139.40	4/9/12	7:50	139.37	4/9/12	12:15	139.43	4/9/12	16:40	139.53	4/9/12	21:05	139.47
4/9/12	3:30	139.40	4/9/12	7:55	139.40	4/9/12	12:20	139.43	4/9/12	16:45	139.53	4/9/12	21:10	139.47
4/9/12	3:35	139.40	4/9/12	8:00	139.40	4/9/12	12:25	139.43	4/9/12	16:50	139.53	4/9/12	21:15	139.47
4/9/12	3:40	139.40	4/9/12	8:05	139.40	4/9/12	12:30	139.43	4/9/12	16:55	139.53	4/9/12	21:20	139.47
4/9/12	3:45	139.40	4/9/12	8:10	139.40	4/9/12	12:35	139.43	4/9/12	17:00	139.53	4/9/12	21:25	139.47
4/9/12	3:50	139.40	4/9/12	8:15	139.40	4/9/12	12:40	139.43	4/9/12	17:05	139.53	4/9/12	21:30	139.47
4/9/12	3:55	139.40	4/9/12	8:20	139.40	4/9/12	12:45	139.47	4/9/12	17:10	139.53	4/9/12	21:35	139.47
4/9/12	4:00	139.40	4/9/12	8:25	139.40	4/9/12	12:50	139.47	4/9/12	17:15	139.53	4/9/12	21:40	139.47
4/9/12	4:05	139.40	4/9/12	8:30	139.40	4/9/12	12:55	139.47	4/9/12	17:20	139.53	4/9/12	21:45	139.47
4/9/12	4:10	139.40	4/9/12	8:35	139.40	4/9/12	13:00	139.47	4/9/12	17:25	139.53	4/9/12	21:50	139.47
4/9/12	4:15	139.40	4/9/12	8:40	139.40	4/9/12	13:05	139.47	4/9/12	17:30	139.53	4/9/12	21:55	139.47
4/9/12	4:20	139.40	4/9/12	8:45	139.40	4/9/12	13:10	139.47	4/9/12	17:35	139.53	4/9/12	22:00	139.47
4/9/12	4:25	139.40	4/9/12	8:50	139.40	4/9/12	13:15	139.47	4/9/12	17:40	139.53	4/9/12	22:05	139.47
4/9/12	4:30	139.40	4/9/12	8:55	139.40	4/9/12	13:20	139.47	4/9/12	17:45	139.53	4/9/12	22:10	139.47
4/9/12	4:35	139.40	4/9/12	9:00	139.40	4/9/12	13:25	139.47	4/9/12	17:50	139.53	4/9/12	22:15	139.47
4/9/12	4:40	139.40	4/9/12	9:05	139.40	4/9/12	13:30	139.47	4/9/12	17:55	139.53	4/9/12	22:20	139.47
4/9/12	4:45	139.40	4/9/12	9:10	139.40	4/9/12	13:35	139.47	4/9/12	18:00	139.53	4/9/12	22:25	139.47
4/9/12	4:50	139.40	4/9/12	9:15	139.40	4/9/12	13:40	139.47	4/9/12	18:05	139.53	4/9/12	22:30	139.47
4/9/12	4:55	139.40	4/9/12	9:20	139.40	4/9/12	13:45	139.47	4/9/12	18:10	139.53	4/9/12	22:35	139.47
4/9/12	5:00	139.40	4/9/12	9:25	139.40	4/9/12	13:50	139.47	4/9/12	18:15	139.53	4/9/12	22:40	139.47
4/9/12	5:05	139.40	4/9/12	9:30	139.40	4/9/12	13:55	139.47	4/9/12	18:20	139.53	4/9/12	22:45	139.47
4/9/12	5:10	139.40	4/9/12	9:35	139.40	4/9/12	14:00	139.47	4/9/12	18:25	139.53	4/9/12	22:50	139.47

TABLE JD-D6B.1-8. TRANSDUCER DATA FOR PUMPING WELL URZJB-9, (CONTINUED).

DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)
4/9/12	22:55	139.47	4/10/12	3:20	139.47	4/10/12	7:45	139.47	4/10/12	12:10	139.53			
4/9/12	23:00	139.47	4/10/12	3:25	139.47	4/10/12	7:50	139.50	4/10/12	12:15	139.53			
4/9/12	23:05	139.47	4/10/12	3:30	139.47	4/10/12	7:55	139.47	4/10/12	12:20	139.53			
4/9/12	23:10	139.47	4/10/12	3:35	139.47	4/10/12	8:00	139.47	4/10/12	12:25	139.53			
4/9/12	23:15	139.47	4/10/12	3:40	139.47	4/10/12	8:05	139.50	4/10/12	12:30	139.53			
4/9/12	23:20	139.47	4/10/12	3:45	139.50	4/10/12	8:10	139.47	4/10/12	12:35	139.53			
4/9/12	23:25	139.47	4/10/12	3:50	139.47	4/10/12	8:15	139.47	4/10/12	12:40	139.53			
4/9/12	23:30	139.47	4/10/12	3:55	139.50	4/10/12	8:20	139.50	4/10/12	12:45	139.53			
4/9/12	23:35	139.47	4/10/12	4:00	139.50	4/10/12	8:25	139.50	4/10/12	12:50	139.53			
4/9/12	23:40	139.47	4/10/12	4:05	139.47	4/10/12	8:30	139.50	4/10/12	12:55	139.53			
4/9/12	23:45	139.47	4/10/12	4:10	139.50	4/10/12	8:35	139.50	4/10/12	13:00	139.53			
4/9/12	23:50	139.47	4/10/12	4:15	139.47	4/10/12	8:40	139.50	4/10/12	13:05	139.57			
4/9/12	23:55	139.47	4/10/12	4:20	139.47	4/10/12	8:45	139.50	4/10/12	13:10	139.53			
4/10/12	0:00	139.47	4/10/12	4:25	139.50	4/10/12	8:50	139.47	4/10/12	13:15	139.53			
4/10/12	0:05	139.47	4/10/12	4:30	139.50	4/10/12	8:55	139.47	4/10/12	13:20	139.53			
4/10/12	0:10	139.47	4/10/12	4:35	139.50	4/10/12	9:00	139.47	4/10/12	13:25	139.53			
4/10/12	0:15	139.47	4/10/12	4:40	139.47	4/10/12	9:05	139.47	4/10/12	13:30	139.53			
4/10/12	0:20	139.47	4/10/12	4:45	139.47	4/10/12	9:10	139.47	4/10/12	13:35	139.53			
4/10/12	0:25	139.47	4/10/12	4:50	139.50	4/10/12	9:15	139.47	4/10/12	13:40	139.53			
4/10/12	0:30	139.47	4/10/12	4:55	139.50	4/10/12	9:20	139.50	4/10/12	13:45	139.53			
4/10/12	0:35	139.47	4/10/12	5:00	139.50	4/10/12	9:25	139.50	4/10/12	13:50	139.53			
4/10/12	0:40	139.47	4/10/12	5:05	139.50	4/10/12	9:30	139.50	4/10/12	13:55	139.53			
4/10/12	0:45	139.47	4/10/12	5:10	139.50	4/10/12	9:35	139.50	4/10/12	14:00	139.57			
4/10/12	0:50	139.47	4/10/12	5:15	139.50	4/10/12	9:40	139.50	4/10/12	14:05	139.57			
4/10/12	0:55	139.47	4/10/12	5:20	139.47	4/10/12	9:45	139.50	4/10/12	14:10	139.57			
4/10/12	1:00	139.47	4/10/12	5:25	139.50	4/10/12	9:50	139.50	4/10/12	14:15	139.53			
4/10/12	1:05	139.47	4/10/12	5:30	139.50	4/10/12	9:55	139.47	4/10/12	14:20	139.57			
4/10/12	1:10	139.47	4/10/12	5:35	139.50	4/10/12	10:00	139.50	4/10/12	14:25	139.57			
4/10/12	1:15	139.47	4/10/12	5:40	139.50	4/10/12	10:05	139.50	4/10/12	14:30	139.60			
4/10/12	1:20	139.47	4/10/12	5:45	139.50	4/10/12	10:10	139.50	4/10/12	14:35	139.57			
4/10/12	1:25	139.47	4/10/12	5:50	139.50	4/10/12	10:15	139.50	4/10/12	14:40	139.57			
4/10/12	1:30	139.47	4/10/12	5:55	139.50	4/10/12	10:20	139.50	4/10/12	14:45	139.57			
4/10/12	1:35	139.47	4/10/12	6:00	139.50	4/10/12	10:25	139.50	4/10/12	14:50	139.60			
4/10/12	1:40	139.47	4/10/12	6:05	139.50	4/10/12	10:30	139.50	4/10/12	14:55	139.57			
4/10/12	1:45	139.47	4/10/12	6:10	139.50	4/10/12	10:35	139.50	4/10/12	15:00	139.57			
4/10/12	1:50	139.47	4/10/12	6:15	139.50	4/10/12	10:40	139.50	4/10/12	15:05	139.60			
4/10/12	1:55	139.47	4/10/12	6:20	139.47	4/10/12	10:45	139.50	4/10/12	15:10	139.60			
4/10/12	2:00	139.47	4/10/12	6:25	139.47	4/10/12	10:50	139.50						
4/10/12	2:05	139.47	4/10/12	6:30	139.50	4/10/12	10:55	139.50						
4/10/12	2:10	139.47	4/10/12	6:35	139.50	4/10/12	11:00	139.50						
4/10/12	2:15	139.47	4/10/12	6:40	139.50	4/10/12	11:05	139.50						
4/10/12	2:20	139.47	4/10/12	6:45	139.47	4/10/12	11:10	139.50						
4/10/12	2:25	139.47	4/10/12	6:50	139.47	4/10/12	11:15	139.50						
4/10/12	2:30	139.47	4/10/12	6:55	139.47	4/10/12	11:20	139.50						
4/10/12	2:35	139.47	4/10/12	7:00	139.50	4/10/12	11:25	139.50						
4/10/12	2:40	139.47	4/10/12	7:05	139.50	4/10/12	11:30	139.50						
4/10/12	2:45	139.47	4/10/12	7:10	139.50	4/10/12	11:35	139.50						
4/10/12	2:50	139.47	4/10/12	7:15	139.50	4/10/12	11:40	139.50						
4/10/12	2:55	139.47	4/10/12	7:20	139.47	4/10/12	11:45	139.50						
4/10/12	3:00	139.47	4/10/12	7:25	139.47	4/10/12	11:50	139.53						
4/10/12	3:05	139.47	4/10/12	7:30	139.50	4/10/12	11:55	139.53						
4/10/12	3:10	139.47	4/10/12	7:35	139.47	4/10/12	12:00	139.53						
4/10/12	3:15	139.47	4/10/12	7:40	139.47	4/10/12	12:05	139.53						

TABLE JD-D6B.1.1-9. AQUIFER-TEST DATA FOR PUMPING WELL URZJB-15.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
04/20/12	8:20:00	-10	--	--	147.50	0.00	--	--	--	--
	8:22:00	TRANSDUCER SET		--	--	--	--	--	--	--
	8:30:00	0	--	--	--	--	3.30	--	--	--
	8:30:00	PUMP ON		--	--	--	--	--	--	--
	13:57:00	327	--	--	--	--	--	15.8	562	9.42
04/25/12	14:02:00	PUMP OFF		--	--	--	--	--	--	--
	7:57:00	DL TRANS		--	--	--	--	--	--	--
	8:03:00	7173	6841	1.049	147.90	0.40	--	--	--	--

TABLE JD-D6B.1.1-10. TRANSDUCER DATA FOR PUMPING WELL URZJB-15.

DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)
04/20/12	8:17	292.054	04/20/12	8:17	292.054	04/20/12	13:47	287.054	04/20/12	16:32	174.554	04/20/12	19:17	157.443
04/20/12	8:20	146.221	04/20/12	8:20	146.221	04/20/12	13:50	287.11	04/20/12	16:35	173.943	04/20/12	19:20	157.277
04/20/12	8:23	147.499	04/20/12	8:23	147.499	04/20/12	13:53	287.11	04/20/12	16:38	173.332	04/20/12	19:23	157.166
04/20/12	8:26	147.499	04/20/12	8:26	147.499	04/20/12	13:56	287.11	04/20/12	16:41	172.721	04/20/12	19:26	157.054
04/20/12	8:29	147.499	04/20/12	8:29	147.499	04/20/12	13:59	287.11	04/20/12	16:44	172.166	04/20/12	19:29	156.943
04/20/12	8:32	161.888	04/20/12	8:32	161.888	04/20/12	14:02	286.388	04/20/12	16:47	171.61	04/20/12	19:32	156.832
04/20/12	8:35	171.054	04/20/12	8:35	171.054	04/20/12	14:05	268.166	04/20/12	16:50	171.054	04/20/12	19:35	156.666
04/20/12	8:38	179.554	04/20/12	8:38	179.554	04/20/12	14:08	262.832	04/20/12	16:53	170.554	04/20/12	19:38	156.554
04/20/12	8:41	187.166	04/20/12	8:41	187.166	04/20/12	14:11	258.61	04/20/12	16:56	170.054	04/20/12	19:41	156.499
04/20/12	8:44	194.11	04/20/12	8:44	194.11	04/20/12	14:14	254.61	04/20/12	16:59	169.554	04/20/12	19:44	156.332
04/20/12	8:47	201.221	04/20/12	8:47	201.221	04/20/12	14:17	250.777	04/20/12	17:02	169.054	04/20/12	19:47	156.221
04/20/12	8:50	207.499	04/20/12	8:50	207.499	04/20/12	14:20	247.11	04/20/12	17:05	168.61	04/20/12	19:50	156.11
04/20/12	8:53	213.443	04/20/12	8:53	213.443	04/20/12	14:23	243.554	04/20/12	17:08	168.166	04/20/12	19:53	156.054
04/20/12	8:56	218.943	04/20/12	8:56	218.943	04/20/12	14:26	240.221	04/20/12	17:11	167.721	04/20/12	19:56	155.943
04/20/12	8:59	223.888	04/20/12	8:59	223.888	04/20/12	14:29	236.999	04/20/12	17:14	167.332	04/20/12	19:59	155.832
04/20/12	9:02	228.777	04/20/12	9:02	228.777	04/20/12	14:32	233.943	04/20/12	17:17	166.943	04/20/12	20:02	155.721
04/20/12	9:05	233.166	04/20/12	9:05	233.166	04/20/12	14:35	230.999	04/20/12	17:20	166.499	04/20/12	20:05	155.61
04/20/12	9:08	237.388	04/20/12	9:08	237.388	04/20/12	14:38	228.221	04/20/12	17:23	166.166	04/20/12	20:08	155.554
04/20/12	9:11	241.11	04/20/12	9:11	241.11	04/20/12	14:41	225.554	04/20/12	17:26	165.777	04/20/12	20:11	155.443
04/20/12	9:14	244.777	04/20/12	9:14	244.777	04/20/12	14:44	222.943	04/20/12	17:29	165.443	04/20/12	20:14	155.388
04/20/12	9:17	248.11	04/20/12	9:17	248.11	04/20/12	14:47	220.499	04/20/12	17:32	165.054	04/20/12	20:17	155.277
04/20/12	9:20	251.388	04/20/12	9:20	251.388	04/20/12	14:50	218.11	04/20/12	17:35	164.721	04/20/12	20:20	155.166
04/20/12	9:23	254.554	04/20/12	9:23	254.554	04/20/12	14:53	215.832	04/20/12	17:38	164.388	04/20/12	20:23	155.11
04/20/12	9:26	257.443	04/20/12	9:26	257.443	04/20/12	14:56	213.666	04/20/12	17:41	164.054	04/20/12	20:26	154.999
04/20/12	9:29	259.999	04/20/12	9:29	259.999	04/20/12	14:59	211.61	04/20/12	17:44	163.777	04/20/12	20:29	154.943
04/20/12	9:32	262.666	04/20/12	9:32	262.666	04/20/12	15:02	209.554	04/20/12	17:47	163.443	04/20/12	20:32	154.832
04/20/12	9:35	264.888	04/20/12	9:35	264.888	04/20/12	15:05	207.666	04/20/12	17:50	163.166	04/20/12	20:35	154.777
04/20/12	9:38	267.166	04/20/12	9:38	267.166	04/20/12	15:08	205.777	04/20/12	17:53	162.888	04/20/12	20:38	154.721
04/20/12	9:41	269.054	04/20/12	9:41	269.054	04/20/12	15:11	203.999	04/20/12	17:56	162.61	04/20/12	20:41	154.666
04/20/12	9:44	271.054	04/20/12	9:44	271.054	04/20/12	15:14	202.277	04/20/12	17:59	162.388	04/20/12	20:44	154.499
04/20/12	9:47	272.999	04/20/12	9:47	272.999	04/20/12	15:17	200.666	04/20/12	18:02	162.11	04/20/12	20:47	154.499
04/20/12	9:50	274.721	04/20/12	9:50	274.721	04/20/12	15:20	199.054	04/20/12	18:05	161.832	04/20/12	20:50	154.388
04/20/12	9:53	276.388	04/20/12	9:53	276.388	04/20/12	15:23	197.554	04/20/12	18:08	161.61	04/20/12	20:53	154.332
04/20/12	9:56	277.888	04/20/12	9:56	277.888	04/20/12	15:26	196.11	04/20/12	18:11	161.332	04/20/12	20:56	154.277
04/20/12	9:59	279.443	04/20/12	9:59	279.443	04/20/12	15:29	194.721	04/20/12	18:14	161.11	04/20/12	20:59	154.221
04/20/12	10:02	280.832	04/20/12	10:02	280.832	04/20/12	15:32	193.332	04/20/12	18:17	160.888	04/20/12	21:02	154.166
04/20/12	10:05	282.166	04/20/12	10:05	282.166	04/20/12	15:35	192.054	04/20/12	18:20	160.666	04/20/12	21:05	154.054
04/20/12	10:08	283.388	04/20/12	10:08	283.388	04/20/12	15:38	190.777	04/20/12	18:23	160.443	04/20/12	21:08	153.999
04/20/12	10:11	284.666	04/20/12	10:11	284.666	04/20/12	15:41	189.554	04/20/12	18:26	160.277	04/20/12	21:11	153.943
04/20/12	10:14	285.721	04/20/12	10:14	285.721	04/20/12	15:44	188.443	04/20/12	18:29	160.054	04/20/12	21:14	153.888
04/20/12	10:17	286.832	04/20/12	10:17	286.832	04/20/12	15:47	187.277	04/20/12	18:32	159.832	04/20/12	21:17	153.832
04/20/12	10:20	287.943	04/20/12	10:20	287.943	04/20/12	15:50	186.221	04/20/12	18:35	159.666	04/20/12	21:20	153.777
04/20/12	10:23	288.888	04/20/12	10:23	288.888	04/20/12	15:53	185.221	04/20/12	18:38	159.499	04/20/12	21:23	153.721
04/20/12	10:26	289.832	04/20/12	10:26	289.832	04/20/12	15:56	184.221	04/20/12	18:41	159.277	04/20/12	21:26	153.61
04/20/12	10:29	290.666	04/20/12	10:29	290.666	04/20/12	15:59	183.221	04/20/12	18:44	159.11	04/20/12	21:29	153.61
04/20/12	10:32	291.499	04/20/12	10:32	291.499	04/20/12	16:02	182.277	04/20/12	18:47	158.943	04/20/12	21:32	153.554
04/20/12	10:35	291.832	04/20/12	10:35	291.832	04/20/12	16:05	181.388	04/20/12	18:50	158.777	04/20/12	21:35	153.499
04/20/12	10:38	291.832	04/20/12	10:38	291.832	04/20/12	16:08	180.499	04/20/12	18:53	158.61	04/20/12	21:38	153.443
04/20/12	10:41	291.832	04/20/12	10:41	291.832	04/20/12	16:11	179.721	04/20/12	18:56	158.443	04/20/12	21:41	153.388
04/20/12	10:44	291.832	04/20/12	10:44	291.832	04/20/12	16:14	178.888	04/20/12	18:59	158.277	04/20/12	21:44	153.332
04/20/12	10:47	291.832	04/20/12	10:47	291.832	04/20/12	16:17	178.11	04/20/12	19:02	158.11	04/20/12	21:47	153.277
04/20/12	10:50	291.832	04/20/12	10:50	291.832	04/20/12	16:20	177.332	04/20/12	19:05	157.943	04/20/12	21:50	153.221
04/20/12	10:53	291.721	04/20/12	10:53	291.721	04/20/12	16:23	176.61	04/20/12	19:08	157.832	04/20/12	21:53	153.166
04/20/12	10:56	289.777	04/20/12	10:56	289.777	04/20/12	16:26	175.943	04/20/12	19:11	157.721	04/20/12	21:56	153.166
04/20/12	10:59	287.832	04/20/12	10:59	287.832	04/20/12	16:29	175.221	04/20/12	19:14	157.554	04/20/12	21:59	153.054

TABLE JD-D6B.1.1-10. TRANSDUCER DATA FOR PUMPING WELL URZJB-15 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
04/20/12	22:02	153.054	04/21/12	0:47	151.166	04/21/12	3:32	150.221	04/21/12	6:17	149.554	04/21/12	9:02	149.11
04/20/12	22:05	152.943	04/21/12	0:50	151.166	04/21/12	3:35	150.221	04/21/12	6:20	149.554	04/21/12	9:05	149.11
04/20/12	22:08	152.943	04/21/12	0:53	151.166	04/21/12	3:38	150.166	04/21/12	6:23	149.554	04/21/12	9:08	149.11
04/20/12	22:11	152.888	04/21/12	0:56	151.11	04/21/12	3:41	150.166	04/21/12	6:26	149.499	04/21/12	9:11	149.11
04/20/12	22:14	152.832	04/21/12	0:59	151.11	04/21/12	3:44	150.166	04/21/12	6:29	149.499	04/21/12	9:14	149.11
04/20/12	22:17	152.777	04/21/12	1:02	151.054	04/21/12	3:47	150.166	04/21/12	6:32	149.499	04/21/12	9:17	149.11
04/20/12	22:20	152.721	04/21/12	1:05	151.054	04/21/12	3:50	150.166	04/21/12	6:35	149.499	04/21/12	9:20	149.054
04/20/12	22:23	152.721	04/21/12	1:08	151.054	04/21/12	3:53	150.11	04/21/12	6:38	149.499	04/21/12	9:23	149.054
04/20/12	22:26	152.666	04/21/12	1:11	151.054	04/21/12	3:56	150.11	04/21/12	6:41	149.499	04/21/12	9:26	149.054
04/20/12	22:29	152.61	04/21/12	1:14	150.943	04/21/12	3:59	150.11	04/21/12	6:44	149.499	04/21/12	9:29	149.054
04/20/12	22:32	152.61	04/21/12	1:17	150.943	04/21/12	4:02	150.054	04/21/12	6:47	149.443	04/21/12	9:32	149.054
04/20/12	22:35	152.554	04/21/12	1:20	150.943	04/21/12	4:05	150.054	04/21/12	6:50	149.443	04/21/12	9:35	149.054
04/20/12	22:38	152.499	04/21/12	1:23	150.943	04/21/12	4:08	150.054	04/21/12	6:53	149.443	04/21/12	9:38	149.054
04/20/12	22:41	152.499	04/21/12	1:26	150.888	04/21/12	4:11	150.054	04/21/12	6:56	149.443	04/21/12	9:41	149.054
04/20/12	22:44	152.443	04/21/12	1:29	150.888	04/21/12	4:14	149.999	04/21/12	6:59	149.443	04/21/12	9:44	149.054
04/20/12	22:47	152.388	04/21/12	1:32	150.888	04/21/12	4:17	149.999	04/21/12	7:02	149.388	04/21/12	9:47	149.054
04/20/12	22:50	152.388	04/21/12	1:35	150.832	04/21/12	4:20	149.999	04/21/12	7:05	149.388	04/21/12	9:50	149.054
04/20/12	22:53	152.277	04/21/12	1:38	150.832	04/21/12	4:23	149.999	04/21/12	7:08	149.388	04/21/12	9:53	149.054
04/20/12	22:56	152.277	04/21/12	1:41	150.832	04/21/12	4:26	149.999	04/21/12	7:11	149.388	04/21/12	9:56	148.999
04/20/12	22:59	152.221	04/21/12	1:44	150.777	04/21/12	4:29	149.943	04/21/12	7:14	149.388	04/21/12	9:59	148.999
04/20/12	23:02	152.221	04/21/12	1:47	150.777	04/21/12	4:32	149.943	04/21/12	7:17	149.388	04/21/12	10:02	148.999
04/20/12	23:05	152.166	04/21/12	1:50	150.721	04/21/12	4:35	149.943	04/21/12	7:20	149.388	04/21/12	10:05	148.999
04/20/12	23:08	152.166	04/21/12	1:53	150.721	04/21/12	4:38	149.943	04/21/12	7:23	149.388	04/21/12	10:08	148.999
04/20/12	23:11	152.11	04/21/12	1:56	150.721	04/21/12	4:41	149.943	04/21/12	7:26	149.332	04/21/12	10:11	148.999
04/20/12	23:14	152.054	04/21/12	1:59	150.721	04/21/12	4:44	149.888	04/21/12	7:29	149.332	04/21/12	10:14	148.999
04/20/12	23:17	152.054	04/21/12	2:02	150.666	04/21/12	4:47	149.888	04/21/12	7:32	149.332	04/21/12	10:17	148.943
04/20/12	23:20	151.999	04/21/12	2:05	150.666	04/21/12	4:50	149.888	04/21/12	7:35	149.332	04/21/12	10:20	148.999
04/20/12	23:23	151.999	04/21/12	2:08	150.61	04/21/12	4:53	149.888	04/21/12	7:38	149.332	04/21/12	10:23	148.943
04/20/12	23:26	151.943	04/21/12	2:11	150.61	04/21/12	4:56	149.832	04/21/12	7:41	149.332	04/21/12	10:26	148.943
04/20/12	23:29	151.943	04/21/12	2:14	150.61	04/21/12	4:59	149.832	04/21/12	7:44	149.277	04/21/12	10:29	148.943
04/20/12	23:32	151.832	04/21/12	2:17	150.61	04/21/12	5:02	149.832	04/21/12	7:47	149.277	04/21/12	10:32	148.943
04/20/12	23:35	151.832	04/21/12	2:20	150.61	04/21/12	5:05	149.832	04/21/12	7:50	149.277	04/21/12	10:35	148.943
04/20/12	23:38	151.832	04/21/12	2:23	150.554	04/21/12	5:08	149.832	04/21/12	7:53	149.277	04/21/12	10:38	148.943
04/20/12	23:41	151.777	04/21/12	2:26	150.554	04/21/12	5:11	149.777	04/21/12	7:56	149.277	04/21/12	10:41	148.943
04/20/12	23:44	151.721	04/21/12	2:29	150.499	04/21/12	5:14	149.832	04/21/12	7:59	149.277	04/21/12	10:44	148.943
04/20/12	23:47	151.721	04/21/12	2:32	150.499	04/21/12	5:17	149.721	04/21/12	8:02	149.277	04/21/12	10:47	148.943
04/20/12	23:50	151.721	04/21/12	2:35	150.499	04/21/12	5:20	149.777	04/21/12	8:05	149.277	04/21/12	10:50	148.943
04/20/12	23:53	151.666	04/21/12	2:38	150.499	04/21/12	5:23	149.721	04/21/12	8:08	149.277	04/21/12	10:53	148.943
04/20/12	23:56	151.666	04/21/12	2:41	150.499	04/21/12	5:26	149.721	04/21/12	8:11	149.221	04/21/12	10:56	148.943
04/20/12	23:59	151.61	04/21/12	2:44	150.443	04/21/12	5:29	149.721	04/21/12	8:14	149.221	04/21/12	10:59	148.888
04/21/12	0:02	151.61	04/21/12	2:47	150.443	04/21/12	5:32	149.721	04/21/12	8:17	149.221	04/21/12	11:02	148.888
04/21/12	0:05	151.554	04/21/12	2:50	150.443	04/21/12	5:35	149.666	04/21/12	8:20	149.221	04/21/12	11:05	148.888
04/21/12	0:08	151.554	04/21/12	2:53	150.443	04/21/12	5:38	149.666	04/21/12	8:23	149.166	04/21/12	11:08	148.888
04/21/12	0:11	151.499	04/21/12	2:56	150.388	04/21/12	5:41	149.666	04/21/12	8:26	149.166	04/21/12	11:11	148.888
04/21/12	0:14	151.499	04/21/12	2:59	150.388	04/21/12	5:44	149.666	04/21/12	8:29	149.166	04/21/12	11:14	148.888
04/21/12	0:17	151.443	04/21/12	3:02	150.388	04/21/12	5:47	149.61	04/21/12	8:32	149.166	04/21/12	11:17	148.888
04/21/12	0:20	151.388	04/21/12	3:05	150.332	04/21/12	5:50	149.61	04/21/12	8:35	149.166	04/21/12	11:20	148.888
04/21/12	0:23	151.388	04/21/12	3:08	150.332	04/21/12	5:53	149.61	04/21/12	8:38	149.166	04/21/12	11:23	148.832
04/21/12	0:26	151.388	04/21/12	3:11	150.332	04/21/12	5:56	149.61	04/21/12	8:41	149.166	04/21/12	11:26	148.888
04/21/12	0:29	151.332	04/21/12	3:14	150.277	04/21/12	5:59	149.61	04/21/12	8:44	149.166	04/21/12	11:29	148.888
04/21/12	0:32	151.332	04/21/12	3:17	150.277	04/21/12	6:02	149.61	04/21/12	8:47	149.166	04/21/12	11:32	148.888
04/21/12	0:35	151.277	04/21/12	3:20	150.277	04/21/12	6:05	149.61	04/21/12	8:50	149.166	04/21/12	11:35	148.832
04/21/12	0:38	151.277	04/21/12	3:23	150.277	04/21/12	6:08	149.61	04/21/12	8:53	149.166	04/21/12	11:38	148.832
04/21/12	0:41	151.277	04/21/12	3:26	150.277	04/21/12	6:11	149.554	04/21/12	8:56	149.11	04/21/12	11:41	148.832
04/21/12	0:44	151.221	04/21/12	3:29	150.221	04/21/12	6:14	149.554	04/21/12	8:59	149.11	04/21/12	11:44	148.832

TABLE JD-D6B.1.1-10. TRANSDUCER DATA FOR PUMPING WELL URZJB-15 (CONTINUED).

DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)	DATE	TIME	DTW (R, TOC)
04/21/12	11:47	148.832	04/21/12	14:32	148.666	04/21/12	17:17	148.499	04/21/12	20:02	148.332	04/21/12	22:47	148.166
04/21/12	11:50	148.832	04/21/12	14:35	148.61	04/21/12	17:20	148.499	04/21/12	20:05	148.277	04/21/12	22:50	148.166
04/21/12	11:53	148.832	04/21/12	14:38	148.61	04/21/12	17:23	148.499	04/21/12	20:08	148.277	04/21/12	22:53	148.166
04/21/12	11:56	148.832	04/21/12	14:41	148.61	04/21/12	17:26	148.499	04/21/12	20:11	148.277	04/21/12	22:56	148.166
04/21/12	11:59	148.832	04/21/12	14:44	148.61	04/21/12	17:29	148.499	04/21/12	20:14	148.277	04/21/12	22:59	148.166
04/21/12	12:02	148.832	04/21/12	14:47	148.61	04/21/12	17:32	148.443	04/21/12	20:17	148.332	04/21/12	23:02	148.166
04/21/12	12:05	148.832	04/21/12	14:50	148.61	04/21/12	17:35	148.443	04/21/12	20:20	148.277	04/21/12	23:05	148.166
04/21/12	12:08	148.832	04/21/12	14:53	148.61	04/21/12	17:38	148.499	04/21/12	20:23	148.277	04/21/12	23:08	148.166
04/21/12	12:11	148.832	04/21/12	14:56	148.61	04/21/12	17:41	148.499	04/21/12	20:26	148.277	04/21/12	23:11	148.166
04/21/12	12:14	148.832	04/21/12	14:59	148.61	04/21/12	17:44	148.443	04/21/12	20:29	148.277	04/21/12	23:14	148.166
04/21/12	12:17	148.832	04/21/12	15:02	148.61	04/21/12	17:47	148.443	04/21/12	20:32	148.277	04/21/12	23:17	148.166
04/21/12	12:20	148.832	04/21/12	15:05	148.61	04/21/12	17:50	148.443	04/21/12	20:35	148.277	04/21/12	23:20	148.166
04/21/12	12:23	148.832	04/21/12	15:08	148.61	04/21/12	17:53	148.443	04/21/12	20:38	148.277	04/21/12	23:23	148.166
04/21/12	12:26	148.832	04/21/12	15:11	148.61	04/21/12	17:56	148.443	04/21/12	20:41	148.277	04/21/12	23:26	148.166
04/21/12	12:29	148.777	04/21/12	15:14	148.61	04/21/12	17:59	148.443	04/21/12	20:44	148.277	04/21/12	23:29	148.166
04/21/12	12:32	148.777	04/21/12	15:17	148.61	04/21/12	18:02	148.443	04/21/12	20:47	148.277	04/21/12	23:32	148.166
04/21/12	12:35	148.777	04/21/12	15:20	148.61	04/21/12	18:05	148.443	04/21/12	20:50	148.277	04/21/12	23:35	148.166
04/21/12	12:38	148.832	04/21/12	15:23	148.61	04/21/12	18:08	148.443	04/21/12	20:53	148.277	04/21/12	23:38	148.166
04/21/12	12:41	148.777	04/21/12	15:26	148.61	04/21/12	18:11	148.443	04/21/12	20:56	148.277	04/21/12	23:41	148.166
04/21/12	12:44	148.777	04/21/12	15:29	148.61	04/21/12	18:14	148.443	04/21/12	20:59	148.277	04/21/12	23:44	148.166
04/21/12	12:47	148.721	04/21/12	15:32	148.61	04/21/12	18:17	148.443	04/21/12	21:02	148.277	04/21/12	23:47	148.166
04/21/12	12:50	148.777	04/21/12	15:35	148.61	04/21/12	18:20	148.388	04/21/12	21:05	148.277	04/21/12	23:50	148.166
04/21/12	12:53	148.721	04/21/12	15:38	148.61	04/21/12	18:23	148.388	04/21/12	21:08	148.277	04/21/12	23:53	148.166
04/21/12	12:56	148.777	04/21/12	15:41	148.61	04/21/12	18:26	148.388	04/21/12	21:11	148.277	04/21/12	23:56	148.166
04/21/12	12:59	148.721	04/21/12	15:44	148.61	04/21/12	18:29	148.443	04/21/12	21:14	148.221	04/21/12	23:59	148.166
04/21/12	13:02	148.721	04/21/12	15:47	148.554	04/21/12	18:32	148.443	04/21/12	21:17	148.277	04/22/12	0:02	148.166
04/21/12	13:05	148.721	04/21/12	15:50	148.554	04/21/12	18:35	148.388	04/21/12	21:20	148.277	04/22/12	0:05	148.166
04/21/12	13:08	148.721	04/21/12	15:53	148.61	04/21/12	18:38	148.388	04/21/12	21:23	148.277	04/22/12	0:08	148.166
04/21/12	13:11	148.721	04/21/12	15:56	148.554	04/21/12	18:41	148.388	04/21/12	21:26	148.221	04/22/12	0:11	148.166
04/21/12	13:14	148.721	04/21/12	15:59	148.554	04/21/12	18:44	148.388	04/21/12	21:29	148.277	04/22/12	0:14	148.166
04/21/12	13:17	148.721	04/21/12	16:02	148.554	04/21/12	18:47	148.388	04/21/12	21:32	148.277	04/22/12	0:17	148.166
04/21/12	13:20	148.721	04/21/12	16:05	148.554	04/21/12	18:50	148.388	04/21/12	21:35	148.277	04/22/12	0:20	148.166
04/21/12	13:23	148.721	04/21/12	16:08	148.554	04/21/12	18:53	148.388	04/21/12	21:38	148.277	04/22/12	0:23	148.166
04/21/12	13:26	148.721	04/21/12	16:11	148.554	04/21/12	18:56	148.388	04/21/12	21:41	148.221	04/22/12	0:26	148.11
04/21/12	13:29	148.721	04/21/12	16:14	148.554	04/21/12	18:59	148.388	04/21/12	21:44	148.221	04/22/12	0:29	148.11
04/21/12	13:32	148.721	04/21/12	16:17	148.554	04/21/12	19:02	148.388	04/21/12	21:47	148.221	04/22/12	0:32	148.11
04/21/12	13:35	148.721	04/21/12	16:20	148.554	04/21/12	19:05	148.388	04/21/12	21:50	148.277	04/22/12	0:35	148.166
04/21/12	13:38	148.721	04/21/12	16:23	148.499	04/21/12	19:08	148.388	04/21/12	21:53	148.221	04/22/12	0:38	148.11
04/21/12	13:41	148.721	04/21/12	16:26	148.554	04/21/12	19:11	148.388	04/21/12	21:56	148.221	04/22/12	0:41	148.11
04/21/12	13:44	148.721	04/21/12	16:29	148.499	04/21/12	19:14	148.388	04/21/12	21:59	148.221	04/22/12	0:44	148.11
04/21/12	13:47	148.721	04/21/12	16:32	148.499	04/21/12	19:17	148.332	04/21/12	22:02	148.221	04/22/12	0:47	148.11
04/21/12	13:50	148.721	04/21/12	16:35	148.499	04/21/12	19:20	148.388	04/21/12	22:05	148.221	04/22/12	0:50	148.11
04/21/12	13:53	148.721	04/21/12	16:38	148.499	04/21/12	19:23	148.388	04/21/12	22:08	148.221	04/22/12	0:53	148.11
04/21/12	13:56	148.721	04/21/12	16:41	148.499	04/21/12	19:26	148.332	04/21/12	22:11	148.221	04/22/12	0:56	148.11
04/21/12	13:59	148.666	04/21/12	16:44	148.499	04/21/12	19:29	148.332	04/21/12	22:14	148.221	04/22/12	0:59	148.11
04/21/12	14:02	148.721	04/21/12	16:47	148.499	04/21/12	19:32	148.388	04/21/12	22:17	148.221	04/22/12	1:02	148.11
04/21/12	14:05	148.666	04/21/12	16:50	148.499	04/21/12	19:35	148.332	04/21/12	22:20	148.221	04/22/12	1:05	148.11
04/21/12	14:08	148.666	04/21/12	16:53	148.499	04/21/12	19:38	148.332	04/21/12	22:23	148.221	04/22/12	1:08	148.11
04/21/12	14:11	148.666	04/21/12	16:56	148.499	04/21/12	19:41	148.332	04/21/12	22:26	148.221	04/22/12	1:11	148.11
04/21/12	14:14	148.666	04/21/12	16:59	148.499	04/21/12	19:44	148.332	04/21/12	22:29	148.166	04/22/12	1:14	148.11
04/21/12	14:17	148.666	04/21/12	17:02	148.499	04/21/12	19:47	148.388	04/21/12	22:32	148.221	04/22/12	1:17	148.11
04/21/12	14:20	148.61	04/21/12	17:05	148.499	04/21/12	19:50	148.332	04/21/12	22:35	148.166	04/22/12	1:20	148.11
04/21/12	14:23	148.666	04/21/12	17:08	148.499	04/21/12	19:53	148.332	04/21/12	22:38	148.166	04/22/12	1:23	148.054
04/21/12	14:26	148.666	04/21/12	17:11	148.499	04/21/12	19:56	148.332	04/21/12	22:41	148.221	04/22/12	1:26	148.11
04/21/12	14:29	148.666	04/21/12	17:14	148.499	04/21/12	19:59	148.332	04/21/12	22:44	148.166	04/22/12	1:29	148.11

TABLE JD-D6B.1.1-10. TRANSDUCER DATA FOR PUMPING WELL URZJB-15 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
04/22/12	1:32	148.054	04/22/12	4:17	148.054	04/22/12	7:02	147.999	04/22/12	9:47	147.943	04/22/12	12:32	147.943
04/22/12	1:35	148.11	04/22/12	4:20	148.054	04/22/12	7:05	147.943	04/22/12	9:50	147.943	04/22/12	12:35	147.943
04/22/12	1:38	148.11	04/22/12	4:23	148.054	04/22/12	7:08	147.999	04/22/12	9:53	147.943	04/22/12	12:38	147.943
04/22/12	1:41	148.11	04/22/12	4:26	148.054	04/22/12	7:11	147.943	04/22/12	9:56	147.888	04/22/12	12:41	147.943
04/22/12	1:44	148.11	04/22/12	4:29	148.054	04/22/12	7:14	147.943	04/22/12	9:59	147.943	04/22/12	12:44	147.943
04/22/12	1:47	148.11	04/22/12	4:32	148.054	04/22/12	7:17	147.999	04/22/12	10:02	147.943	04/22/12	12:47	147.943
04/22/12	1:50	148.054	04/22/12	4:35	148.054	04/22/12	7:20	147.943	04/22/12	10:05	147.943	04/22/12	12:50	147.943
04/22/12	1:53	148.11	04/22/12	4:38	148.054	04/22/12	7:23	147.999	04/22/12	10:08	147.943	04/22/12	12:53	147.943
04/22/12	1:56	148.11	04/22/12	4:41	148.054	04/22/12	7:26	147.999	04/22/12	10:11	147.943	04/22/12	12:56	147.943
04/22/12	1:59	148.11	04/22/12	4:44	148.054	04/22/12	7:29	147.943	04/22/12	10:14	147.943	04/22/12	12:59	147.943
04/22/12	2:02	148.11	04/22/12	4:47	148.054	04/22/12	7:32	147.943	04/22/12	10:17	147.943	04/22/12	13:02	147.943
04/22/12	2:05	148.054	04/22/12	4:50	148.054	04/22/12	7:35	147.943	04/22/12	10:20	147.943	04/22/12	13:05	147.943
04/22/12	2:08	148.11	04/22/12	4:53	148.054	04/22/12	7:38	147.943	04/22/12	10:23	147.943	04/22/12	13:08	147.943
04/22/12	2:11	148.11	04/22/12	4:56	148.054	04/22/12	7:41	147.943	04/22/12	10:26	147.943	04/22/12	13:11	147.943
04/22/12	2:14	148.11	04/22/12	4:59	148.054	04/22/12	7:44	147.943	04/22/12	10:29	147.943	04/22/12	13:14	147.943
04/22/12	2:17	148.054	04/22/12	5:02	148.054	04/22/12	7:47	147.943	04/22/12	10:32	147.943	04/22/12	13:17	147.943
04/22/12	2:20	148.054	04/22/12	5:05	148.054	04/22/12	7:50	147.943	04/22/12	10:35	147.943	04/22/12	13:20	147.943
04/22/12	2:23	148.054	04/22/12	5:08	148.054	04/22/12	7:53	147.943	04/22/12	10:38	147.943	04/22/12	13:23	147.943
04/22/12	2:26	148.11	04/22/12	5:11	147.999	04/22/12	7:56	147.943	04/22/12	10:41	147.943	04/22/12	13:26	147.943
04/22/12	2:29	148.054	04/22/12	5:14	147.999	04/22/12	7:59	147.943	04/22/12	10:44	147.943	04/22/12	13:29	147.943
04/22/12	2:32	148.054	04/22/12	5:17	147.999	04/22/12	8:02	147.943	04/22/12	10:47	147.943	04/22/12	13:32	147.943
04/22/12	2:35	148.054	04/22/12	5:20	147.999	04/22/12	8:05	147.943	04/22/12	10:50	147.943	04/22/12	13:35	147.943
04/22/12	2:38	148.054	04/22/12	5:23	147.999	04/22/12	8:08	147.943	04/22/12	10:53	147.943	04/22/12	13:38	147.943
04/22/12	2:41	148.054	04/22/12	5:26	148.054	04/22/12	8:11	147.943	04/22/12	10:56	147.943	04/22/12	13:41	147.943
04/22/12	2:44	148.054	04/22/12	5:29	147.999	04/22/12	8:14	147.943	04/22/12	10:59	147.943	04/22/12	13:44	147.943
04/22/12	2:47	148.054	04/22/12	5:32	147.999	04/22/12	8:17	147.943	04/22/12	11:02	147.943	04/22/12	13:47	147.943
04/22/12	2:50	148.054	04/22/12	5:35	147.999	04/22/12	8:20	147.943	04/22/12	11:05	147.943	04/22/12	13:50	147.943
04/22/12	2:53	148.054	04/22/12	5:38	147.999	04/22/12	8:23	147.943	04/22/12	11:08	147.943	04/22/12	13:53	147.943
04/22/12	2:56	148.054	04/22/12	5:41	147.999	04/22/12	8:26	147.943	04/22/12	11:11	147.943	04/22/12	13:56	147.943
04/22/12	2:59	148.054	04/22/12	5:44	147.999	04/22/12	8:29	147.943	04/22/12	11:14	147.943	04/22/12	13:59	147.943
04/22/12	3:02	148.054	04/22/12	5:47	147.999	04/22/12	8:32	147.943	04/22/12	11:17	147.943	04/22/12	14:02	147.943
04/22/12	3:05	148.054	04/22/12	5:50	147.999	04/22/12	8:35	147.943	04/22/12	11:20	147.943	04/22/12	14:05	147.943
04/22/12	3:08	148.054	04/22/12	5:53	147.999	04/22/12	8:38	147.943	04/22/12	11:23	147.943	04/22/12	14:08	147.943
04/22/12	3:11	148.054	04/22/12	5:56	147.999	04/22/12	8:41	147.943	04/22/12	11:26	147.943	04/22/12	14:11	147.943
04/22/12	3:14	148.054	04/22/12	5:59	147.999	04/22/12	8:44	147.943	04/22/12	11:29	147.943	04/22/12	14:14	147.943
04/22/12	3:17	148.054	04/22/12	6:02	147.999	04/22/12	8:47	147.943	04/22/12	11:32	147.943	04/22/12	14:17	147.943
04/22/12	3:20	148.054	04/22/12	6:05	147.999	04/22/12	8:50	147.943	04/22/12	11:35	147.943	04/22/12	14:20	147.943
04/22/12	3:23	148.054	04/22/12	6:08	147.999	04/22/12	8:53	147.943	04/22/12	11:38	147.943	04/22/12	14:23	147.943
04/22/12	3:26	148.054	04/22/12	6:11	147.999	04/22/12	8:56	147.943	04/22/12	11:41	147.943	04/22/12	14:26	147.943
04/22/12	3:29	148.054	04/22/12	6:14	147.999	04/22/12	8:59	147.943	04/22/12	11:44	147.943	04/22/12	14:29	147.943
04/22/12	3:32	148.054	04/22/12	6:17	147.999	04/22/12	9:02	147.943	04/22/12	11:47	147.943	04/22/12	14:32	147.943
04/22/12	3:35	148.054	04/22/12	6:20	147.999	04/22/12	9:05	147.943	04/22/12	11:50	147.943	04/22/12	14:35	147.943
04/22/12	3:38	148.054	04/22/12	6:23	147.999	04/22/12	9:08	147.943	04/22/12	11:53	147.943	04/22/12	14:38	147.943
04/22/12	3:41	148.054	04/22/12	6:26	147.999	04/22/12	9:11	147.943	04/22/12	11:56	147.943	04/22/12	14:41	147.943
04/22/12	3:44	148.054	04/22/12	6:29	147.999	04/22/12	9:14	147.943	04/22/12	11:59	147.943	04/22/12	14:44	147.943
04/22/12	3:47	148.054	04/22/12	6:32	147.999	04/22/12	9:17	147.943	04/22/12	12:02	147.943	04/22/12	14:47	147.943
04/22/12	3:50	148.054	04/22/12	6:35	147.999	04/22/12	9:20	147.943	04/22/12	12:05	147.943	04/22/12	14:50	147.943
04/22/12	3:53	148.054	04/22/12	6:38	147.999	04/22/12	9:23	147.943	04/22/12	12:08	147.943	04/22/12	14:53	147.943
04/22/12	3:56	148.054	04/22/12	6:41	147.943	04/22/12	9:26	147.943	04/22/12	12:11	147.943	04/22/12	14:56	147.943
04/22/12	3:59	148.054	04/22/12	6:44	147.999	04/22/12	9:29	147.943	04/22/12	12:14	147.943	04/22/12	14:59	147.943
04/22/12	4:02	148.054	04/22/12	6:47	147.943	04/22/12	9:32	147.943	04/22/12	12:17	147.943	04/22/12	15:02	147.943
04/22/12	4:05	148.054	04/22/12	6:50	147.999	04/22/12	9:35	147.943	04/22/12	12:20	147.943	04/22/12	15:05	147.943
04/22/12	4:08	148.054	04/22/12	6:53	147.943	04/22/12	9:38	147.943	04/22/12	12:23	147.943	04/22/12	15:08	147.943
04/22/12	4:11	148.054	04/22/12	6:56	147.943	04/22/12	9:41	147.943	04/22/12	12:26	147.943	04/22/12	15:11	147.943
04/22/12	4:14	148.054	04/22/12	6:59	147.943	04/22/12	9:44	147.943	04/22/12	12:29	147.943	04/22/12	15:14	147.943

TABLE JD-D6B.1.1-10. TRANSDUCER DATA FOR PUMPING WELL URZJB-15 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
04/22/12	15:17	147.943	04/22/12	18:02	147.888	04/22/12	20:47	147.832	04/22/12	23:32	147.832	04/23/12	2:17	147.832
04/22/12	15:20	147.943	04/22/12	18:05	147.888	04/22/12	20:50	147.832	04/22/12	23:35	147.832	04/23/12	2:20	147.832
04/22/12	15:23	147.943	04/22/12	18:08	147.943	04/22/12	20:53	147.832	04/22/12	23:38	147.832	04/23/12	2:23	147.832
04/22/12	15:26	147.943	04/22/12	18:11	147.888	04/22/12	20:56	147.832	04/22/12	23:41	147.832	04/23/12	2:26	147.832
04/22/12	15:29	147.943	04/22/12	18:14	147.888	04/22/12	20:59	147.832	04/22/12	23:44	147.832	04/23/12	2:29	147.832
04/22/12	15:32	147.943	04/22/12	18:17	147.888	04/22/12	21:02	147.832	04/22/12	23:47	147.832	04/23/12	2:32	147.832
04/22/12	15:35	147.943	04/22/12	18:20	147.888	04/22/12	21:05	147.832	04/22/12	23:50	147.832	04/23/12	2:35	147.832
04/22/12	15:38	147.943	04/22/12	18:23	147.888	04/22/12	21:08	147.832	04/22/12	23:53	147.832	04/23/12	2:38	147.832
04/22/12	15:41	147.943	04/22/12	18:26	147.888	04/22/12	21:11	147.832	04/22/12	23:56	147.832	04/23/12	2:41	147.832
04/22/12	15:44	147.943	04/22/12	18:29	147.888	04/22/12	21:14	147.832	04/22/12	23:59	147.832	04/23/12	2:44	147.832
04/22/12	15:47	147.943	04/22/12	18:32	147.888	04/22/12	21:17	147.832	04/23/12	0:02	147.832	04/23/12	2:47	147.832
04/22/12	15:50	147.943	04/22/12	18:35	147.943	04/22/12	21:20	147.832	04/23/12	0:05	147.832	04/23/12	2:50	147.832
04/22/12	15:53	147.943	04/22/12	18:38	147.943	04/22/12	21:23	147.832	04/23/12	0:08	147.832	04/23/12	2:53	147.832
04/22/12	15:56	147.943	04/22/12	18:41	147.888	04/22/12	21:26	147.832	04/23/12	0:11	147.832	04/23/12	2:56	147.832
04/22/12	15:59	147.943	04/22/12	18:44	147.888	04/22/12	21:29	147.832	04/23/12	0:14	147.832	04/23/12	2:59	147.832
04/22/12	16:02	147.943	04/22/12	18:47	147.888	04/22/12	21:32	147.832	04/23/12	0:17	147.832	04/23/12	3:02	147.832
04/22/12	16:05	147.943	04/22/12	18:50	147.888	04/22/12	21:35	147.832	04/23/12	0:20	147.832	04/23/12	3:05	147.832
04/22/12	16:08	147.943	04/22/12	18:53	147.888	04/22/12	21:38	147.832	04/23/12	0:23	147.832	04/23/12	3:08	147.832
04/22/12	16:11	147.943	04/22/12	18:56	147.832	04/22/12	21:41	147.832	04/23/12	0:26	147.832	04/23/12	3:11	147.832
04/22/12	16:14	147.943	04/22/12	18:59	147.888	04/22/12	21:44	147.832	04/23/12	0:29	147.832	04/23/12	3:14	147.832
04/22/12	16:17	147.943	04/22/12	19:02	147.888	04/22/12	21:47	147.832	04/23/12	0:32	147.832	04/23/12	3:17	147.832
04/22/12	16:20	147.943	04/22/12	19:05	147.888	04/22/12	21:50	147.832	04/23/12	0:35	147.832	04/23/12	3:20	147.832
04/22/12	16:23	147.943	04/22/12	19:08	147.888	04/22/12	21:53	147.832	04/23/12	0:38	147.832	04/23/12	3:23	147.832
04/22/12	16:26	147.943	04/22/12	19:11	147.888	04/22/12	21:56	147.832	04/23/12	0:41	147.832	04/23/12	3:26	147.832
04/22/12	16:29	147.943	04/22/12	19:14	147.888	04/22/12	21:59	147.832	04/23/12	0:44	147.832	04/23/12	3:29	147.832
04/22/12	16:32	147.943	04/22/12	19:17	147.888	04/22/12	22:02	147.832	04/23/12	0:47	147.832	04/23/12	3:32	147.832
04/22/12	16:35	147.943	04/22/12	19:20	147.832	04/22/12	22:05	147.832	04/23/12	0:50	147.832	04/23/12	3:35	147.832
04/22/12	16:38	147.943	04/22/12	19:23	147.888	04/22/12	22:08	147.832	04/23/12	0:53	147.832	04/23/12	3:38	147.832
04/22/12	16:41	147.943	04/22/12	19:26	147.888	04/22/12	22:11	147.832	04/23/12	0:56	147.832	04/23/12	3:41	147.832
04/22/12	16:44	147.943	04/22/12	19:29	147.832	04/22/12	22:14	147.832	04/23/12	0:59	147.832	04/23/12	3:44	147.832
04/22/12	16:47	147.943	04/22/12	19:32	147.888	04/22/12	22:17	147.832	04/23/12	1:02	147.832	04/23/12	3:47	147.832
04/22/12	16:50	147.943	04/22/12	19:35	147.832	04/22/12	22:20	147.832	04/23/12	1:05	147.832	04/23/12	3:50	147.832
04/22/12	16:53	147.943	04/22/12	19:38	147.832	04/22/12	22:23	147.832	04/23/12	1:08	147.832	04/23/12	3:53	147.832
04/22/12	16:56	147.943	04/22/12	19:41	147.832	04/22/12	22:26	147.832	04/23/12	1:11	147.832	04/23/12	3:56	147.832
04/22/12	16:59	147.943	04/22/12	19:44	147.888	04/22/12	22:29	147.832	04/23/12	1:14	147.832	04/23/12	3:59	147.832
04/22/12	17:02	147.943	04/22/12	19:47	147.888	04/22/12	22:32	147.832	04/23/12	1:17	147.832	04/23/12	4:02	147.832
04/22/12	17:05	147.943	04/22/12	19:50	147.888	04/22/12	22:35	147.832	04/23/12	1:20	147.832	04/23/12	4:05	147.832
04/22/12	17:08	147.943	04/22/12	19:53	147.832	04/22/12	22:38	147.832	04/23/12	1:23	147.832	04/23/12	4:08	147.832
04/22/12	17:11	147.943	04/22/12	19:56	147.888	04/22/12	22:41	147.832	04/23/12	1:26	147.832	04/23/12	4:11	147.832
04/22/12	17:14	147.943	04/22/12	19:59	147.888	04/22/12	22:44	147.832	04/23/12	1:29	147.832	04/23/12	4:14	147.832
04/22/12	17:17	147.943	04/22/12	20:02	147.832	04/22/12	22:47	147.832	04/23/12	1:32	147.832	04/23/12	4:17	147.832
04/22/12	17:20	147.943	04/22/12	20:05	147.832	04/22/12	22:50	147.832	04/23/12	1:35	147.832	04/23/12	4:20	147.832
04/22/12	17:23	147.943	04/22/12	20:08	147.832	04/22/12	22:53	147.832	04/23/12	1:38	147.832	04/23/12	4:23	147.832
04/22/12	17:26	147.888	04/22/12	20:11	147.832	04/22/12	22:56	147.832	04/23/12	1:41	147.832	04/23/12	4:26	147.832
04/22/12	17:29	147.888	04/22/12	20:14	147.832	04/22/12	22:59	147.832	04/23/12	1:44	147.832	04/23/12	4:29	147.832
04/22/12	17:32	147.943	04/22/12	20:17	147.832	04/22/12	23:02	147.832	04/23/12	1:47	147.832	04/23/12	4:32	147.832
04/22/12	17:35	147.943	04/22/12	20:20	147.832	04/22/12	23:05	147.832	04/23/12	1:50	147.832	04/23/12	4:35	147.832
04/22/12	17:38	147.943	04/22/12	20:23	147.832	04/22/12	23:08	147.832	04/23/12	1:53	147.832	04/23/12	4:38	147.832
04/22/12	17:41	147.943	04/22/12	20:26	147.832	04/22/12	23:11	147.832	04/23/12	1:56	147.832	04/23/12	4:41	147.832
04/22/12	17:44	147.888	04/22/12	20:29	147.832	04/22/12	23:14	147.832	04/23/12	1:59	147.832	04/23/12	4:44	147.832
04/22/12	17:47	147.888	04/22/12	20:32	147.832	04/22/12	23:17	147.832	04/23/12	2:02	147.832	04/23/12	4:47	147.832
04/22/12	17:50	147.943	04/22/12	20:35	147.832	04/22/12	23:20	147.832	04/23/12	2:05	147.832	04/23/12	4:50	147.832
04/22/12	17:53	147.888	04/22/12	20:38	147.832	04/22/12	23:23	147.832	04/23/12	2:08	147.832	04/23/12	4:53	147.832
04/22/12	17:56	147.888	04/22/12	20:41	147.832	04/22/12	23:26	147.832	04/23/12	2:11	147.832	04/23/12	4:56	147.832
04/22/12	17:59	147.888	04/22/12	20:44	147.832	04/22/12	23:29	147.832	04/23/12	2:14	147.832	04/23/12	4:59	147.832

TABLE JD-D6B.1.1-10. TRANSDUCER DATA FOR PUMPING WELL URZJB-15 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
04/23/12	18:47	147.888	04/23/12	21:32	147.832	04/24/12	0:17	147.832	04/24/12	3:02	147.832	04/24/12	5:47	147.832
04/23/12	18:50	147.888	04/23/12	21:35	147.832	04/24/12	0:20	147.832	04/24/12	3:05	147.832	04/24/12	5:50	147.832
04/23/12	18:53	147.832	04/23/12	21:38	147.832	04/24/12	0:23	147.832	04/24/12	3:08	147.832	04/24/12	5:53	147.832
04/23/12	18:56	147.888	04/23/12	21:41	147.832	04/24/12	0:26	147.832	04/24/12	3:11	147.832	04/24/12	5:56	147.832
04/23/12	18:59	147.888	04/23/12	21:44	147.832	04/24/12	0:29	147.832	04/24/12	3:14	147.832	04/24/12	5:59	147.832
04/23/12	19:02	147.888	04/23/12	21:47	147.832	04/24/12	0:32	147.832	04/24/12	3:17	147.832	04/24/12	6:02	147.832
04/23/12	19:05	147.888	04/23/12	21:50	147.832	04/24/12	0:35	147.832	04/24/12	3:20	147.832	04/24/12	6:05	147.832
04/23/12	19:08	147.888	04/23/12	21:53	147.832	04/24/12	0:38	147.832	04/24/12	3:23	147.832	04/24/12	6:08	147.832
04/23/12	19:11	147.888	04/23/12	21:56	147.832	04/24/12	0:41	147.832	04/24/12	3:26	147.832	04/24/12	6:11	147.832
04/23/12	19:14	147.832	04/23/12	21:59	147.832	04/24/12	0:44	147.832	04/24/12	3:29	147.832	04/24/12	6:14	147.832
04/23/12	19:17	147.832	04/23/12	22:02	147.832	04/24/12	0:47	147.832	04/24/12	3:32	147.832	04/24/12	6:17	147.832
04/23/12	19:20	147.888	04/23/12	22:05	147.832	04/24/12	0:50	147.832	04/24/12	3:35	147.832	04/24/12	6:20	147.832
04/23/12	19:23	147.832	04/23/12	22:08	147.832	04/24/12	0:53	147.832	04/24/12	3:38	147.832	04/24/12	6:23	147.832
04/23/12	19:26	147.832	04/23/12	22:11	147.832	04/24/12	0:56	147.832	04/24/12	3:41	147.832	04/24/12	6:26	147.832
04/23/12	19:29	147.888	04/23/12	22:14	147.832	04/24/12	0:59	147.832	04/24/12	3:44	147.832	04/24/12	6:29	147.832
04/23/12	19:32	147.888	04/23/12	22:17	147.832	04/24/12	1:02	147.832	04/24/12	3:47	147.832	04/24/12	6:32	147.832
04/23/12	19:35	147.888	04/23/12	22:20	147.832	04/24/12	1:05	147.832	04/24/12	3:50	147.832	04/24/12	6:35	147.832
04/23/12	19:38	147.832	04/23/12	22:23	147.832	04/24/12	1:08	147.832	04/24/12	3:53	147.832	04/24/12	6:38	147.832
04/23/12	19:41	147.832	04/23/12	22:26	147.832	04/24/12	1:11	147.832	04/24/12	3:56	147.832	04/24/12	6:41	147.832
04/23/12	19:44	147.832	04/23/12	22:29	147.832	04/24/12	1:14	147.832	04/24/12	3:59	147.832	04/24/12	6:44	147.832
04/23/12	19:47	147.832	04/23/12	22:32	147.832	04/24/12	1:17	147.832	04/24/12	4:02	147.832	04/24/12	6:47	147.832
04/23/12	19:50	147.832	04/23/12	22:35	147.832	04/24/12	1:20	147.832	04/24/12	4:05	147.832	04/24/12	6:50	147.832
04/23/12	19:53	147.832	04/23/12	22:38	147.832	04/24/12	1:23	147.832	04/24/12	4:08	147.832	04/24/12	6:53	147.832
04/23/12	19:56	147.832	04/23/12	22:41	147.832	04/24/12	1:26	147.832	04/24/12	4:11	147.832	04/24/12	6:56	147.832
04/23/12	19:59	147.832	04/23/12	22:44	147.832	04/24/12	1:29	147.832	04/24/12	4:14	147.832	04/24/12	6:59	147.832
04/23/12	20:02	147.832	04/23/12	22:47	147.832	04/24/12	1:32	147.832	04/24/12	4:17	147.832	04/24/12	7:02	147.832
04/23/12	20:05	147.832	04/23/12	22:50	147.832	04/24/12	1:35	147.832	04/24/12	4:20	147.832	04/24/12	7:05	147.832
04/23/12	20:08	147.832	04/23/12	22:53	147.832	04/24/12	1:38	147.832	04/24/12	4:23	147.832	04/24/12	7:08	147.832
04/23/12	20:11	147.832	04/23/12	22:56	147.832	04/24/12	1:41	147.832	04/24/12	4:26	147.832	04/24/12	7:11	147.832
04/23/12	20:14	147.832	04/23/12	22:59	147.832	04/24/12	1:44	147.832	04/24/12	4:29	147.832	04/24/12	7:14	147.832
04/23/12	20:17	147.832	04/23/12	23:02	147.832	04/24/12	1:47	147.832	04/24/12	4:32	147.832	04/24/12	7:17	147.832
04/23/12	20:20	147.832	04/23/12	23:05	147.832	04/24/12	1:50	147.832	04/24/12	4:35	147.832	04/24/12	7:20	147.832
04/23/12	20:23	147.832	04/23/12	23:08	147.832	04/24/12	1:53	147.832	04/24/12	4:38	147.832	04/24/12	7:23	147.832
04/23/12	20:26	147.832	04/23/12	23:11	147.832	04/24/12	1:56	147.832	04/24/12	4:41	147.832	04/24/12	7:26	147.832
04/23/12	20:29	147.832	04/23/12	23:14	147.832	04/24/12	1:59	147.832	04/24/12	4:44	147.832	04/24/12	7:29	147.832
04/23/12	20:32	147.832	04/23/12	23:17	147.832	04/24/12	2:02	147.832	04/24/12	4:47	147.832	04/24/12	7:32	147.832
04/23/12	20:35	147.832	04/23/12	23:20	147.832	04/24/12	2:05	147.832	04/24/12	4:50	147.832	04/24/12	7:35	147.832
04/23/12	20:38	147.832	04/23/12	23:23	147.832	04/24/12	2:08	147.832	04/24/12	4:53	147.832	04/24/12	7:38	147.832
04/23/12	20:41	147.832	04/23/12	23:26	147.832	04/24/12	2:11	147.832	04/24/12	4:56	147.832	04/24/12	7:41	147.832
04/23/12	20:44	147.832	04/23/12	23:29	147.832	04/24/12	2:14	147.832	04/24/12	4:59	147.832	04/24/12	7:44	147.832
04/23/12	20:47	147.832	04/23/12	23:32	147.832	04/24/12	2:17	147.832	04/24/12	5:02	147.832	04/24/12	7:47	147.832
04/23/12	20:50	147.832	04/23/12	23:35	147.832	04/24/12	2:20	147.832	04/24/12	5:05	147.832	04/24/12	7:50	147.832
04/23/12	20:53	147.832	04/23/12	23:38	147.832	04/24/12	2:23	147.832	04/24/12	5:08	147.832	04/24/12	7:53	147.832
04/23/12	20:56	147.832	04/23/12	23:41	147.832	04/24/12	2:26	147.832	04/24/12	5:11	147.832	04/24/12	7:56	147.832
04/23/12	20:59	147.832	04/23/12	23:44	147.832	04/24/12	2:29	147.832	04/24/12	5:14	147.832	04/24/12	7:59	147.832
04/23/12	21:02	147.832	04/23/12	23:47	147.832	04/24/12	2:32	147.832	04/24/12	5:17	147.832	04/24/12	8:02	147.832
04/23/12	21:05	147.832	04/23/12	23:50	147.832	04/24/12	2:35	147.832	04/24/12	5:20	147.832	04/24/12	8:05	147.832
04/23/12	21:08	147.832	04/23/12	23:53	147.832	04/24/12	2:38	147.832	04/24/12	5:23	147.832	04/24/12	8:08	147.832
04/23/12	21:11	147.832	04/23/12	23:56	147.832	04/24/12	2:41	147.832	04/24/12	5:26	147.832	04/24/12	8:11	147.832
04/23/12	21:14	147.832	04/23/12	23:59	147.832	04/24/12	2:44	147.888	04/24/12	5:29	147.832	04/24/12	8:14	147.832
04/23/12	21:17	147.832	04/24/12	0:02	147.832	04/24/12	2:47	147.888	04/24/12	5:32	147.832	04/24/12	8:17	147.832
04/23/12	21:20	147.832	04/24/12	0:05	147.832	04/24/12	2:50	147.888	04/24/12	5:35	147.832	04/24/12	8:20	147.832
04/23/12	21:23	147.832	04/24/12	0:08	147.832	04/24/12	2:53	147.888	04/24/12	5:38	147.832	04/24/12	8:23	147.832
04/23/12	21:26	147.832	04/24/12	0:11	147.832	04/24/12	2:56	147.832	04/24/12	5:41	147.832	04/24/12	8:26	147.832
04/23/12	21:29	147.832	04/24/12	0:14	147.832	04/24/12	2:59	147.832	04/24/12	5:44	147.832	04/24/12	8:29	147.832

TABLE JD-D6B.1.1-10. TRANSDUCER DATA FOR PUMPING WELL URZJB-15 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
04/24/12	8:32	147.832	04/24/12	11:17	147.832	04/24/12	14:02	147.943	04/24/12	16:47	147.943	04/24/12	19:32	147.888
04/24/12	8:35	147.832	04/24/12	11:20	147.832	04/24/12	14:05	147.943	04/24/12	16:50	147.943	04/24/12	19:35	147.888
04/24/12	8:38	147.832	04/24/12	11:23	147.832	04/24/12	14:08	147.943	04/24/12	16:53	147.943	04/24/12	19:38	147.888
04/24/12	8:41	147.832	04/24/12	11:26	147.832	04/24/12	14:11	147.943	04/24/12	16:56	147.943	04/24/12	19:41	147.888
04/24/12	8:44	147.832	04/24/12	11:29	147.832	04/24/12	14:14	147.943	04/24/12	16:59	147.943	04/24/12	19:44	147.888
04/24/12	8:47	147.832	04/24/12	11:32	147.832	04/24/12	14:17	147.943	04/24/12	17:02	147.943	04/24/12	19:47	147.888
04/24/12	8:50	147.832	04/24/12	11:35	147.832	04/24/12	14:20	147.943	04/24/12	17:05	147.943	04/24/12	19:50	147.888
04/24/12	8:53	147.832	04/24/12	11:38	147.832	04/24/12	14:23	147.943	04/24/12	17:08	147.943	04/24/12	19:53	147.888
04/24/12	8:56	147.832	04/24/12	11:41	147.832	04/24/12	14:26	147.943	04/24/12	17:11	147.888	04/24/12	19:56	147.888
04/24/12	8:59	147.832	04/24/12	11:44	147.832	04/24/12	14:29	147.943	04/24/12	17:14	147.943	04/24/12	19:59	147.888
04/24/12	9:02	147.832	04/24/12	11:47	147.832	04/24/12	14:32	147.943	04/24/12	17:17	147.888	04/24/12	20:02	147.888
04/24/12	9:05	147.832	04/24/12	11:50	147.832	04/24/12	14:35	147.943	04/24/12	17:20	147.943	04/24/12	20:05	147.888
04/24/12	9:08	147.832	04/24/12	11:53	147.832	04/24/12	14:38	147.943	04/24/12	17:23	147.943	04/24/12	20:08	147.888
04/24/12	9:11	147.832	04/24/12	11:56	147.832	04/24/12	14:41	147.943	04/24/12	17:26	147.943	04/24/12	20:11	147.888
04/24/12	9:14	147.832	04/24/12	11:59	147.832	04/24/12	14:44	147.943	04/24/12	17:29	147.943	04/24/12	20:14	147.888
04/24/12	9:17	147.832	04/24/12	12:02	147.888	04/24/12	14:47	147.943	04/24/12	17:32	147.943	04/24/12	20:17	147.888
04/24/12	9:20	147.832	04/24/12	12:05	147.888	04/24/12	14:50	147.943	04/24/12	17:35	147.943	04/24/12	20:20	147.888
04/24/12	9:23	147.832	04/24/12	12:08	147.888	04/24/12	14:53	147.943	04/24/12	17:38	147.943	04/24/12	20:23	147.888
04/24/12	9:26	147.832	04/24/12	12:11	147.832	04/24/12	14:56	147.943	04/24/12	17:41	147.943	04/24/12	20:26	147.888
04/24/12	9:29	147.832	04/24/12	12:14	147.832	04/24/12	14:59	147.943	04/24/12	17:44	147.943	04/24/12	20:29	147.888
04/24/12	9:32	147.832	04/24/12	12:17	147.888	04/24/12	15:02	147.943	04/24/12	17:47	147.943	04/24/12	20:32	147.888
04/24/12	9:35	147.832	04/24/12	12:20	147.832	04/24/12	15:05	147.943	04/24/12	17:50	147.943	04/24/12	20:35	147.888
04/24/12	9:38	147.832	04/24/12	12:23	147.888	04/24/12	15:08	147.943	04/24/12	17:53	147.943	04/24/12	20:38	147.888
04/24/12	9:41	147.832	04/24/12	12:26	147.888	04/24/12	15:11	147.943	04/24/12	17:56	147.943	04/24/12	20:41	147.888
04/24/12	9:44	147.832	04/24/12	12:29	147.888	04/24/12	15:14	147.943	04/24/12	17:59	147.943	04/24/12	20:44	147.832
04/24/12	9:47	147.832	04/24/12	12:32	147.888	04/24/12	15:17	147.943	04/24/12	18:02	147.943	04/24/12	20:47	147.832
04/24/12	9:50	147.832	04/24/12	12:35	147.888	04/24/12	15:20	147.943	04/24/12	18:05	147.943	04/24/12	20:50	147.832
04/24/12	9:53	147.832	04/24/12	12:38	147.888	04/24/12	15:23	147.943	04/24/12	18:08	147.888	04/24/12	20:53	147.832
04/24/12	9:56	147.832	04/24/12	12:41	147.888	04/24/12	15:26	147.943	04/24/12	18:11	147.943	04/24/12	20:56	147.832
04/24/12	9:59	147.832	04/24/12	12:44	147.888	04/24/12	15:29	147.943	04/24/12	18:14	147.888	04/24/12	20:59	147.832
04/24/12	10:02	147.832	04/24/12	12:47	147.888	04/24/12	15:32	147.943	04/24/12	18:17	147.888	04/24/12	21:02	147.888
04/24/12	10:05	147.832	04/24/12	12:50	147.888	04/24/12	15:35	147.943	04/24/12	18:20	147.888	04/24/12	21:05	147.832
04/24/12	10:08	147.832	04/24/12	12:53	147.888	04/24/12	15:38	147.943	04/24/12	18:23	147.888	04/24/12	21:08	147.832
04/24/12	10:11	147.832	04/24/12	12:56	147.888	04/24/12	15:41	147.943	04/24/12	18:26	147.888	04/24/12	21:11	147.832
04/24/12	10:14	147.832	04/24/12	12:59	147.888	04/24/12	15:44	147.943	04/24/12	18:29	147.888	04/24/12	21:14	147.832
04/24/12	10:17	147.832	04/24/12	13:02	147.888	04/24/12	15:47	147.943	04/24/12	18:32	147.888	04/24/12	21:17	147.832
04/24/12	10:20	147.832	04/24/12	13:05	147.888	04/24/12	15:50	147.943	04/24/12	18:35	147.888	04/24/12	21:20	147.832
04/24/12	10:23	147.832	04/24/12	13:08	147.888	04/24/12	15:53	147.943	04/24/12	18:38	147.888	04/24/12	21:23	147.832
04/24/12	10:26	147.832	04/24/12	13:11	147.888	04/24/12	15:56	147.943	04/24/12	18:41	147.888	04/24/12	21:26	147.832
04/24/12	10:29	147.832	04/24/12	13:14	147.888	04/24/12	15:59	147.943	04/24/12	18:44	147.943	04/24/12	21:29	147.832
04/24/12	10:32	147.832	04/24/12	13:17	147.888	04/24/12	16:02	147.999	04/24/12	18:47	147.943	04/24/12	21:32	147.832
04/24/12	10:35	147.832	04/24/12	13:20	147.888	04/24/12	16:05	147.943	04/24/12	18:50	147.943	04/24/12	21:35	147.832
04/24/12	10:38	147.832	04/24/12	13:23	147.943	04/24/12	16:08	147.943	04/24/12	18:53	147.943	04/24/12	21:38	147.832
04/24/12	10:41	147.832	04/24/12	13:26	147.943	04/24/12	16:11	147.943	04/24/12	18:56	147.943	04/24/12	21:41	147.832
04/24/12	10:44	147.832	04/24/12	13:29	147.943	04/24/12	16:14	147.943	04/24/12	18:59	147.943	04/24/12	21:44	147.832
04/24/12	10:47	147.832	04/24/12	13:32	147.888	04/24/12	16:17	147.943	04/24/12	19:02	147.943	04/24/12	21:47	147.832
04/24/12	10:50	147.832	04/24/12	13:35	147.943	04/24/12	16:20	147.943	04/24/12	19:05	147.943	04/24/12	21:50	147.832
04/24/12	10:53	147.832	04/24/12	13:38	147.943	04/24/12	16:23	147.943	04/24/12	19:08	147.943	04/24/12	21:53	147.832
04/24/12	10:56	147.832	04/24/12	13:41	147.888	04/24/12	16:26	147.943	04/24/12	19:11	147.943	04/24/12	21:56	147.832
04/24/12	10:59	147.832	04/24/12	13:44	147.943	04/24/12	16:29	147.943	04/24/12	19:14	147.943	04/24/12	21:59	147.832
04/24/12	11:02	147.832	04/24/12	13:47	147.943	04/24/12	16:32	147.943	04/24/12	19:17	147.943	04/24/12	22:02	147.832
04/24/12	11:05	147.832	04/24/12	13:50	147.943	04/24/12	16:35	147.943	04/24/12	19:20	147.943	04/24/12	22:05	147.832
04/24/12	11:08	147.832	04/24/12	13:53	147.888	04/24/12	16:38	147.943	04/24/12	19:23	147.943	04/24/12	22:08	147.832
04/24/12	11:11	147.832	04/24/12	13:56	147.943	04/24/12	16:41	147.943	04/24/12	19:26	147.888	04/24/12	22:11	147.832
04/24/12	11:14	147.832	04/24/12	13:59	147.943	04/24/12	16:44	147.943	04/24/12	19:29	147.888	04/24/12	22:14	147.832

TABLE JD-D6B.1.1-10. TRANSDUCER DATA FOR PUMPING WELL URZJB-15 (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
04/24/12	22:17	147.832	04/25/12	1:02	147.832	04/25/12	3:47	147.832	04/25/12	6:32	147.777			
04/24/12	22:20	147.832	04/25/12	1:05	147.777	04/25/12	3:50	147.832	04/25/12	6:35	147.777			
04/24/12	22:23	147.832	04/25/12	1:08	147.832	04/25/12	3:53	147.832	04/25/12	6:38	147.721			
04/24/12	22:26	147.832	04/25/12	1:11	147.832	04/25/12	3:56	147.832	04/25/12	6:41	147.777			
04/24/12	22:29	147.832	04/25/12	1:14	147.832	04/25/12	3:59	147.832	04/25/12	6:44	147.721			
04/24/12	22:32	147.832	04/25/12	1:17	147.832	04/25/12	4:02	147.832	04/25/12	6:47	147.777			
04/24/12	22:35	147.832	04/25/12	1:20	147.832	04/25/12	4:05	147.832	04/25/12	6:50	147.721			
04/24/12	22:38	147.832	04/25/12	1:23	147.777	04/25/12	4:08	147.832	04/25/12	6:53	147.721			
04/24/12	22:41	147.832	04/25/12	1:26	147.832	04/25/12	4:11	147.832	04/25/12	6:56	147.721			
04/24/12	22:44	147.832	04/25/12	1:29	147.832	04/25/12	4:14	147.832	04/25/12	6:59	147.721			
04/24/12	22:47	147.832	04/25/12	1:32	147.832	04/25/12	4:17	147.777	04/25/12	7:02	147.721			
04/24/12	22:50	147.832	04/25/12	1:35	147.832	04/25/12	4:20	147.832	04/25/12	7:05	147.721			
04/24/12	22:53	147.832	04/25/12	1:38	147.832	04/25/12	4:23	147.832	04/25/12	7:08	147.721			
04/24/12	22:56	147.832	04/25/12	1:41	147.832	04/25/12	4:26	147.832	04/25/12	7:11	147.721			
04/24/12	22:59	147.832	04/25/12	1:44	147.832	04/25/12	4:29	147.832	04/25/12	7:14	147.721			
04/24/12	23:02	147.832	04/25/12	1:47	147.832	04/25/12	4:32	147.777	04/25/12	7:17	147.721			
04/24/12	23:05	147.832	04/25/12	1:50	147.832	04/25/12	4:35	147.777	04/25/12	7:20	147.777			
04/24/12	23:08	147.832	04/25/12	1:53	147.832	04/25/12	4:38	147.832	04/25/12	7:23	147.721			
04/24/12	23:11	147.832	04/25/12	1:56	147.832	04/25/12	4:41	147.777	04/25/12	7:26	147.721			
04/24/12	23:14	147.832	04/25/12	1:59	147.832	04/25/12	4:44	147.832	04/25/12	7:29	147.721			
04/24/12	23:17	147.832	04/25/12	2:02	147.832	04/25/12	4:47	147.777	04/25/12	7:32	147.721			
04/24/12	23:20	147.832	04/25/12	2:05	147.832	04/25/12	4:50	147.777	04/25/12	7:35	147.721			
04/24/12	23:23	147.832	04/25/12	2:08	147.832	04/25/12	4:53	147.777	04/25/12	7:38	147.721			
04/24/12	23:26	147.832	04/25/12	2:11	147.832	04/25/12	4:56	147.777	04/25/12	7:41	147.721			
04/24/12	23:29	147.832	04/25/12	2:14	147.832	04/25/12	4:59	147.777	04/25/12	7:44	147.721			
04/24/12	23:32	147.832	04/25/12	2:17	147.832	04/25/12	5:02	147.777	04/25/12	7:47	147.721			
04/24/12	23:35	147.832	04/25/12	2:20	147.832	04/25/12	5:05	147.777	04/25/12	7:50	147.721			
04/24/12	23:38	147.832	04/25/12	2:23	147.832	04/25/12	5:08	147.777	04/25/12	7:53	147.721			
04/24/12	23:41	147.832	04/25/12	2:26	147.832	04/25/12	5:11	147.777	04/25/12	7:56	147.721			
04/24/12	23:44	147.832	04/25/12	2:29	147.832	04/25/12	5:14	147.777						
04/24/12	23:47	147.832	04/25/12	2:32	147.832	04/25/12	5:17	147.777						
04/24/12	23:50	147.832	04/25/12	2:35	147.832	04/25/12	5:20	147.777						
04/24/12	23:53	147.832	04/25/12	2:38	147.832	04/25/12	5:23	147.777						
04/24/12	23:56	147.832	04/25/12	2:41	147.832	04/25/12	5:26	147.777						
04/24/12	23:59	147.832	04/25/12	2:44	147.832	04/25/12	5:29	147.777						
04/25/12	0:02	147.832	04/25/12	2:47	147.832	04/25/12	5:32	147.777						
04/25/12	0:05	147.832	04/25/12	2:50	147.832	04/25/12	5:35	147.777						
04/25/12	0:08	147.832	04/25/12	2:53	147.832	04/25/12	5:38	147.777						
04/25/12	0:11	147.832	04/25/12	2:56	147.832	04/25/12	5:41	147.777						
04/25/12	0:14	147.832	04/25/12	2:59	147.832	04/25/12	5:44	147.777						
04/25/12	0:17	147.832	04/25/12	3:02	147.832	04/25/12	5:47	147.777						
04/25/12	0:20	147.832	04/25/12	3:05	147.832	04/25/12	5:50	147.777						
04/25/12	0:23	147.832	04/25/12	3:08	147.832	04/25/12	5:53	147.777						
04/25/12	0:26	147.832	04/25/12	3:11	147.832	04/25/12	5:56	147.777						
04/25/12	0:29	147.832	04/25/12	3:14	147.832	04/25/12	5:59	147.777						
04/25/12	0:32	147.832	04/25/12	3:17	147.832	04/25/12	6:02	147.777						
04/25/12	0:35	147.832	04/25/12	3:20	147.832	04/25/12	6:05	147.777						
04/25/12	0:38	147.832	04/25/12	3:23	147.832	04/25/12	6:08	147.777						
04/25/12	0:41	147.832	04/25/12	3:26	147.832	04/25/12	6:11	147.777						
04/25/12	0:44	147.832	04/25/12	3:29	147.832	04/25/12	6:14	147.777						
04/25/12	0:47	147.832	04/25/12	3:32	147.777	04/25/12	6:17	147.777						
04/25/12	0:50	147.832	04/25/12	3:35	147.832	04/25/12	6:20	147.721						
04/25/12	0:53	147.832	04/25/12	3:38	147.832	04/25/12	6:23	147.777						
04/25/12	0:56	147.832	04/25/12	3:41	147.832	04/25/12	6:26	147.777						
04/25/12	0:59	147.832	04/25/12	3:44	147.832	04/25/12	6:29	147.777						

TABLE JD-D6B.1-11. AQUIFER-TEST DATA FOR PUMPING WELL URZJB-21.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
04/19/12	9:58:00	2	--	--	90.70	16.67	--	--	--	--
	10:01:00	5	--	--	92.60	18.57	--	--	--	--
	10:03:00	7	--	--	93.50	19.47	--	--	--	--
	10:06:00	10	--	--	95.95	21.92	--	--	--	--
	10:08:00	12	--	--	97.20	23.17	--	--	--	--
	10:13:00	17	--	--	100.40	26.37	--	--	--	--
	10:15:00	19	--	--	102.13	28.10	--	--	--	--
	10:17:00	21	--	--	102.89	28.86	--	--	--	--

TABLE JD-D6B.1-12. TRANSDUCER DATA FOR PUMPING WELL URZJB-21.

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/19/12	10:38	107.03	4/19/12	15:03	136.67	4/19/12	19:28	137.89	4/19/12	23:53	138.28	4/20/12	4:18	138.81
4/19/12	10:43	109.21	4/19/12	15:08	136.40	4/19/12	19:33	137.72	4/19/12	23:58	138.35	4/20/12	4:23	138.51
4/19/12	10:48	111.18	4/19/12	15:13	136.34	4/19/12	19:38	137.23	4/20/12	0:03	137.82	4/20/12	4:28	138.32
4/19/12	10:53	112.60	4/19/12	15:18	136.83	4/19/12	19:43	137.59	4/20/12	0:08	137.76	4/20/12	4:33	139.01
4/19/12	10:58	114.15	4/19/12	15:23	136.96	4/19/12	19:48	137.92	4/20/12	0:13	138.05	4/20/12	4:38	139.04
4/19/12	11:03	115.77	4/19/12	15:28	136.83	4/19/12	19:53	137.69	4/20/12	0:18	138.45	4/20/12	4:43	138.91
4/19/12	11:08	116.95	4/19/12	15:33	136.50	4/19/12	19:58	137.76	4/20/12	0:23	138.38	4/20/12	4:48	138.98
4/19/12	11:13	118.50	4/19/12	15:38	136.90	4/19/12	20:03	137.56	4/20/12	0:28	137.89	4/20/12	4:53	138.55
4/19/12	11:18	119.29	4/19/12	15:43	136.67	4/19/12	20:08	137.85	4/20/12	0:33	137.95	4/20/12	4:58	139.17
4/19/12	11:23	120.84	4/19/12	15:48	136.57	4/19/12	20:13	137.39	4/20/12	0:38	138.18	4/20/12	5:03	139.04
4/19/12	11:28	121.57	4/19/12	15:53	137.00	4/19/12	20:18	137.43	4/20/12	0:43	138.15	4/20/12	5:08	139.11
4/19/12	11:33	122.52	4/19/12	15:58	136.96	4/19/12	20:23	137.33	4/20/12	0:48	138.02	4/20/12	5:13	138.91
4/19/12	11:38	123.35	4/19/12	16:03	136.93	4/19/12	20:28	137.23	4/20/12	0:53	138.45	4/20/12	5:18	138.81
4/19/12	11:43	124.24	4/19/12	16:08	136.93	4/19/12	20:33	137.26	4/20/12	0:58	138.65	4/20/12	5:23	139.01
4/19/12	11:48	124.90	4/19/12	16:13	137.16	4/19/12	20:38	137.69	4/20/12	1:03	138.51	4/20/12	5:28	138.65
4/19/12	11:53	125.99	4/19/12	16:18	136.60	4/19/12	20:43	137.62	4/20/12	1:08	138.65	4/20/12	5:33	138.41
4/19/12	11:58	126.35	4/19/12	16:23	136.93	4/19/12	20:48	137.06	4/20/12	1:13	138.55	4/20/12	5:38	138.61
4/19/12	12:03	126.91	4/19/12	16:28	137.16	4/19/12	20:53	137.66	4/20/12	1:18	137.95	4/20/12	5:43	138.48
4/19/12	12:08	127.50	4/19/12	16:33	136.50	4/19/12	20:58	137.06	4/20/12	1:23	138.18	4/20/12	5:48	138.32
4/19/12	12:13	128.36	4/19/12	16:38	136.47	4/19/12	21:03	137.36	4/20/12	1:28	138.61	4/20/12	5:53	138.61
4/19/12	12:18	128.92	4/19/12	16:43	137.00	4/19/12	21:08	137.56	4/20/12	1:33	138.05	4/20/12	5:58	138.18
4/19/12	12:23	129.51	4/19/12	16:48	136.73	4/19/12	21:13	137.06	4/20/12	1:38	138.41	4/20/12	6:03	138.51
4/19/12	12:28	129.32	4/19/12	16:53	136.96	4/19/12	21:18	137.49	4/20/12	1:43	138.58	4/20/12	6:08	138.41
4/19/12	12:33	129.58	4/19/12	16:58	136.96	4/19/12	21:23	137.29	4/20/12	1:48	138.38	4/20/12	6:13	138.28
4/19/12	12:38	130.34	4/19/12	17:03	137.06	4/19/12	21:28	137.46	4/20/12	1:53	138.74	4/20/12	6:18	137.85
4/19/12	12:43	131.03	4/19/12	17:08	136.90	4/19/12	21:33	136.83	4/20/12	1:58	138.58	4/20/12	6:23	137.92
4/19/12	12:48	130.77	4/19/12	17:13	136.50	4/19/12	21:38	136.93	4/20/12	2:03	138.38	4/20/12	6:28	138.22
4/19/12	12:53	131.13	4/19/12	17:18	137.03	4/19/12	21:43	137.26	4/20/12	2:08	138.71	4/20/12	6:33	138.05
4/19/12	12:58	132.09	4/19/12	17:23	136.30	4/19/12	21:48	136.96	4/20/12	2:13	138.22	4/20/12	6:38	138.15
4/19/12	13:03	132.22	4/19/12	17:28	137.03	4/19/12	21:53	136.96	4/20/12	2:18	138.25	4/20/12	6:43	137.95
4/19/12	13:08	132.09	4/19/12	17:33	136.60	4/19/12	21:58	137.76	4/20/12	2:23	138.38	4/20/12	6:48	138.22
4/19/12	13:13	132.81	4/19/12	17:38	137.16	4/19/12	22:03	137.49	4/20/12	2:28	138.28	4/20/12	6:53	138.28
4/19/12	13:18	133.27	4/19/12	17:43	136.77	4/19/12	22:08	137.59	4/20/12	2:33	138.28	4/20/12	6:58	137.72
4/19/12	13:23	132.88	4/19/12	17:48	137.16	4/19/12	22:13	137.33	4/20/12	2:38	138.88	4/20/12	7:03	137.66
4/19/12	13:28	132.98	4/19/12	17:53	137.43	4/19/12	22:18	137.36	4/20/12	2:43	138.35	4/20/12	7:08	137.69
4/19/12	13:33	133.54	4/19/12	17:58	137.43	4/19/12	22:23	137.59	4/20/12	2:48	138.94	4/20/12	7:13	138.09
4/19/12	13:38	133.93	4/19/12	18:03	137.56	4/19/12	22:28	138.02	4/20/12	2:53	139.01	4/20/12	7:18	138.05
4/19/12	13:43	134.46	4/19/12	18:08	136.90	4/19/12	22:33	137.99	4/20/12	2:58	138.38	4/20/12	7:23	137.99
4/19/12	13:48	134.56	4/19/12	18:13	137.26	4/19/12	22:38	137.72	4/20/12	3:03	138.51	4/20/12	7:28	137.62
4/19/12	13:53	134.76	4/19/12	18:18	137.76	4/19/12	22:43	137.79	4/20/12	3:08	138.28	4/20/12	7:33	137.59
4/19/12	13:58	135.12	4/19/12	18:23	137.59	4/19/12	22:48	138.09	4/20/12	3:13	138.81	4/20/12	7:38	137.59
4/19/12	14:03	134.79	4/19/12	18:28	138.02	4/19/12	22:53	137.52	4/20/12	3:18	138.71	4/20/12	7:43	137.76
4/19/12	14:08	135.41	4/19/12	18:33	138.05	4/19/12	22:58	137.92	4/20/12	3:23	138.58	4/20/12	7:48	137.76
4/19/12	14:13	134.92	4/19/12	18:38	137.66	4/19/12	23:03	137.89	4/20/12	3:28	138.71	4/20/12	7:53	137.79
4/19/12	14:18	135.15	4/19/12	18:43	138.15	4/19/12	23:08	137.89	4/20/12	3:33	138.38	4/20/12	7:58	137.26
4/19/12	14:23	135.98	4/19/12	18:48	137.59	4/19/12	23:13	137.82	4/20/12	3:38	138.58	4/20/12	8:03	137.89
4/19/12	14:28	136.21	4/19/12	18:53	138.22	4/19/12	23:18	137.59	4/20/12	3:43	138.25	4/20/12	8:08	138.05
4/19/12	14:33	135.58	4/19/12	18:58	138.02	4/19/12	23:23	137.69	4/20/12	3:48	138.18	4/20/12	8:13	137.59
4/19/12	14:38	136.54	4/19/12	19:03	138.22	4/19/12	23:28	137.69	4/20/12	3:53	138.61	4/20/12	8:18	137.49
4/19/12	14:43	136.50	4/19/12	19:08	138.18	4/19/12	23:33	138.25	4/20/12	3:58	138.81	4/20/12	8:23	138.28
4/19/12	14:48	136.80	4/19/12	19:13	137.69	4/19/12	23:38	138.05	4/20/12	4:03	138.71	4/20/12	8:28	137.76
4/19/12	14:53	136.90	4/19/12	19:18	137.89	4/19/12	23:43	137.76	4/20/12	4:08	138.28	4/20/12	8:33	137.76
4/19/12	14:58	136.21	4/19/12	19:23	137.92	4/19/12	23:48	137.66	4/20/12	4:13	138.74	4/20/12	8:38	137.72

TABLE JD-D6B.1-12. TRANSDUCER DATA FOR PUMPING WELL URZJB-21, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/20/12	8:43	138.05	4/20/12	13:08	134.52	4/20/12	17:33	127.07	4/20/12	21:58	125.99	4/21/12	2:23	125.59
4/20/12	8:48	138.41	4/20/12	13:13	134.13	4/20/12	17:38	127.01	4/20/12	22:03	125.99	4/21/12	2:28	125.59
4/20/12	8:53	137.99	4/20/12	13:18	133.80	4/20/12	17:43	126.98	4/20/12	22:08	125.99	4/21/12	2:33	125.59
4/20/12	8:58	137.92	4/20/12	13:23	133.47	4/20/12	17:48	126.94	4/20/12	22:13	125.95	4/21/12	2:38	125.59
4/20/12	9:03	138.05	4/20/12	13:28	133.14	4/20/12	17:53	126.91	4/20/12	22:18	125.95	4/21/12	2:43	125.59
4/20/12	9:08	138.12	4/20/12	13:33	132.81	4/20/12	17:58	126.88	4/20/12	22:23	125.95	4/21/12	2:48	125.56
4/20/12	9:13	138.12	4/20/12	13:38	132.55	4/20/12	18:03	126.84	4/20/12	22:28	125.92	4/21/12	2:53	125.56
4/20/12	9:18	138.12	4/20/12	13:43	132.25	4/20/12	18:08	126.81	4/20/12	22:33	125.92	4/21/12	2:58	125.56
4/20/12	9:23	138.81	4/20/12	13:48	131.99	4/20/12	18:13	126.78	4/20/12	22:38	125.92	4/21/12	3:03	125.56
4/20/12	9:28	138.18	4/20/12	13:53	131.76	4/20/12	18:18	126.74	4/20/12	22:43	125.89	4/21/12	3:08	125.56
4/20/12	9:33	138.84	4/20/12	13:58	131.49	4/20/12	18:23	126.71	4/20/12	22:48	125.89	4/21/12	3:13	125.56
4/20/12	9:38	138.25	4/20/12	14:03	131.26	4/20/12	18:28	126.68	4/20/12	22:53	125.89	4/21/12	3:18	125.56
4/20/12	9:43	138.25	4/20/12	14:08	131.06	4/20/12	18:33	126.65	4/20/12	22:58	125.89	4/21/12	3:23	125.56
4/20/12	9:48	139.73	4/20/12	14:13	130.87	4/20/12	18:38	126.65	4/20/12	23:03	125.89	4/21/12	3:28	125.56
4/20/12	9:53	140.56	4/20/12	14:18	130.67	4/20/12	18:43	126.61	4/20/12	23:08	125.85	4/21/12	3:33	125.52
4/20/12	9:58	182.39	4/20/12	14:23	130.47	4/20/12	18:48	126.58	4/20/12	23:13	125.85	4/21/12	3:38	125.52
4/20/12	10:03	185.06	4/20/12	14:28	130.30	4/20/12	18:53	126.55	4/20/12	23:18	125.85	4/21/12	3:43	125.52
4/20/12	10:08	181.57	4/20/12	14:33	130.11	4/20/12	18:58	126.55	4/20/12	23:23	125.82	4/21/12	3:48	125.52
4/20/12	10:13	178.34	4/20/12	14:38	129.98	4/20/12	19:03	126.55	4/20/12	23:28	125.82	4/21/12	3:53	125.49
4/20/12	10:18	175.30	4/20/12	14:43	129.81	4/20/12	19:08	126.51	4/20/12	23:33	125.82	4/21/12	3:58	125.49
4/20/12	10:23	172.47	4/20/12	14:48	129.65	4/20/12	19:13	126.48	4/20/12	23:38	125.82	4/21/12	4:03	125.49
4/20/12	10:28	169.83	4/20/12	14:53	129.51	4/20/12	19:18	126.45	4/20/12	23:43	125.79	4/21/12	4:08	125.49
4/20/12	10:33	167.36	4/20/12	14:58	129.38	4/20/12	19:23	126.41	4/20/12	23:48	125.79	4/21/12	4:13	125.49
4/20/12	10:38	165.09	4/20/12	15:03	129.25	4/20/12	19:28	126.41	4/20/12	23:53	125.79	4/21/12	4:18	125.49
4/20/12	10:43	162.91	4/20/12	15:08	129.12	4/20/12	19:33	126.38	4/20/12	23:58	125.79	4/21/12	4:23	125.49
4/20/12	10:48	160.90	4/20/12	15:13	129.02	4/20/12	19:38	126.38	4/21/12	0:03	125.76	4/21/12	4:28	125.49
4/20/12	10:53	158.99	4/20/12	15:18	128.89	4/20/12	19:43	126.35	4/21/12	0:08	125.76	4/21/12	4:33	125.46
4/20/12	10:58	157.21	4/20/12	15:23	128.79	4/20/12	19:48	126.35	4/21/12	0:13	125.76	4/21/12	4:38	125.46
4/20/12	11:03	155.56	4/20/12	15:28	128.69	4/20/12	19:53	126.32	4/21/12	0:18	125.76	4/21/12	4:43	125.46
4/20/12	11:08	153.98	4/20/12	15:33	128.59	4/20/12	19:58	126.28	4/21/12	0:23	125.72	4/21/12	4:48	125.46
4/20/12	11:13	152.52	4/20/12	15:38	128.49	4/20/12	20:03	126.28	4/21/12	0:28	125.72	4/21/12	4:53	125.46
4/20/12	11:18	151.14	4/20/12	15:43	128.39	4/20/12	20:08	126.28	4/21/12	0:33	125.72	4/21/12	4:58	125.46
4/20/12	11:23	149.82	4/20/12	15:48	128.29	4/20/12	20:13	126.25	4/21/12	0:38	125.72	4/21/12	5:03	125.46
4/20/12	11:28	148.60	4/20/12	15:53	128.23	4/20/12	20:18	126.22	4/21/12	0:43	125.69	4/21/12	5:08	125.43
4/20/12	11:33	147.45	4/20/12	15:58	128.13	4/20/12	20:23	126.22	4/21/12	0:48	125.69	4/21/12	5:13	125.43
4/20/12	11:38	146.36	4/20/12	16:03	128.06	4/20/12	20:28	126.22	4/21/12	0:53	125.69	4/21/12	5:18	125.43
4/20/12	11:43	145.34	4/20/12	16:08	128.00	4/20/12	20:33	126.18	4/21/12	0:58	125.69	4/21/12	5:23	125.43
4/20/12	11:48	144.38	4/20/12	16:13	127.90	4/20/12	20:38	126.18	4/21/12	1:03	125.69	4/21/12	5:28	125.43
4/20/12	11:53	143.43	4/20/12	16:18	127.83	4/20/12	20:43	126.18	4/21/12	1:08	125.66	4/21/12	5:33	125.43
4/20/12	11:58	142.60	4/20/12	16:23	127.80	4/20/12	20:48	126.15	4/21/12	1:13	125.66	4/21/12	5:38	125.43
4/20/12	12:03	141.78	4/20/12	16:28	127.73	4/20/12	20:53	126.15	4/21/12	1:18	125.66	4/21/12	5:43	125.39
4/20/12	12:08	141.02	4/20/12	16:33	127.67	4/20/12	20:58	126.12	4/21/12	1:23	125.66	4/21/12	5:48	125.39
4/20/12	12:13	140.29	4/20/12	16:38	127.60	4/20/12	21:03	126.12	4/21/12	1:28	125.62	4/21/12	5:53	125.39
4/20/12	12:18	139.60	4/20/12	16:43	127.54	4/20/12	21:08	126.09	4/21/12	1:33	125.62	4/21/12	5:58	125.39
4/20/12	12:23	138.98	4/20/12	16:48	127.47	4/20/12	21:13	126.09	4/21/12	1:38	125.62	4/21/12	6:03	125.39
4/20/12	12:28	138.35	4/20/12	16:53	127.44	4/20/12	21:18	126.09	4/21/12	1:43	125.62	4/21/12	6:08	125.36
4/20/12	12:33	137.79	4/20/12	16:58	127.37	4/20/12	21:23	126.09	4/21/12	1:48	125.62	4/21/12	6:13	125.36
4/20/12	12:38	137.23	4/20/12	17:03	127.34	4/20/12	21:28	126.05	4/21/12	1:53	125.62	4/21/12	6:18	125.36
4/20/12	12:43	136.73	4/20/12	17:08	127.27	4/20/12	21:33	126.05	4/21/12	1:58	125.62	4/21/12	6:23	125.36
4/20/12	12:48	136.24	4/20/12	17:13	127.24	4/20/12	21:38	126.02	4/21/12	2:03	125.62	4/21/12	6:28	125.36
4/20/12	12:53	135.78	4/20/12	17:18	127.21	4/20/12	21:43	126.02	4/21/12	2:08	125.62	4/21/12	6:33	125.36
4/20/12	12:58	135.32	4/20/12	17:23	127.14	4/20/12	21:48	126.02	4/21/12	2:13	125.62	4/21/12	6:38	125.36
4/20/12	13:03	134.92	4/20/12	17:28	127.11	4/20/12	21:53	126.02	4/21/12	2:18	125.59	4/21/12	6:43	125.36

TABLE JD-D6B.1-12. TRANSDUCER DATA FOR PUMPING WELL URZJB-21, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/21/12	6:48	125.36	4/21/12	11:13	125.23	4/21/12	15:38	125.20	4/21/12	20:03	125.13	4/22/12	0:28	125.06
4/21/12	6:53	125.36	4/21/12	11:18	125.23	4/21/12	15:43	125.23	4/21/12	20:08	125.13	4/22/12	0:33	125.06
4/21/12	6:58	125.36	4/21/12	11:23	125.23	4/21/12	15:48	125.20	4/21/12	20:13	125.13	4/22/12	0:38	125.06
4/21/12	7:03	125.36	4/21/12	11:28	125.23	4/21/12	15:53	125.20	4/21/12	20:18	125.10	4/22/12	0:43	125.06
4/21/12	7:08	125.33	4/21/12	11:33	125.23	4/21/12	15:58	125.20	4/21/12	20:23	125.10	4/22/12	0:48	125.06
4/21/12	7:13	125.33	4/21/12	11:38	125.23	4/21/12	16:03	125.20	4/21/12	20:28	125.10	4/22/12	0:53	125.03
4/21/12	7:18	125.33	4/21/12	11:43	125.23	4/21/12	16:08	125.20	4/21/12	20:33	125.10	4/22/12	0:58	125.03
4/21/12	7:23	125.33	4/21/12	11:48	125.23	4/21/12	16:13	125.20	4/21/12	20:38	125.10	4/22/12	1:03	125.06
4/21/12	7:28	125.33	4/21/12	11:53	125.23	4/21/12	16:18	125.20	4/21/12	20:43	125.10	4/22/12	1:08	125.06
4/21/12	7:33	125.33	4/21/12	11:58	125.23	4/21/12	16:23	125.20	4/21/12	20:48	125.10	4/22/12	1:13	125.03
4/21/12	7:38	125.33	4/21/12	12:03	125.23	4/21/12	16:28	125.20	4/21/12	20:53	125.10	4/22/12	1:18	125.03
4/21/12	7:43	125.33	4/21/12	12:08	125.23	4/21/12	16:33	125.20	4/21/12	20:58	125.10	4/22/12	1:23	125.03
4/21/12	7:48	125.33	4/21/12	12:13	125.23	4/21/12	16:38	125.20	4/21/12	21:03	125.10	4/22/12	1:28	125.03
4/21/12	7:53	125.33	4/21/12	12:18	125.23	4/21/12	16:43	125.20	4/21/12	21:08	125.10	4/22/12	1:33	125.03
4/21/12	7:58	125.29	4/21/12	12:23	125.23	4/21/12	16:48	125.20	4/21/12	21:13	125.10	4/22/12	1:38	125.03
4/21/12	8:03	125.33	4/21/12	12:28	125.23	4/21/12	16:53	125.20	4/21/12	21:18	125.10	4/22/12	1:43	125.03
4/21/12	8:08	125.29	4/21/12	12:33	125.23	4/21/12	16:58	125.16	4/21/12	21:23	125.10	4/22/12	1:48	125.06
4/21/12	8:13	125.29	4/21/12	12:38	125.23	4/21/12	17:03	125.16	4/21/12	21:28	125.10	4/22/12	1:53	125.06
4/21/12	8:18	125.29	4/21/12	12:43	125.23	4/21/12	17:08	125.20	4/21/12	21:33	125.10	4/22/12	1:58	125.03
4/21/12	8:23	125.29	4/21/12	12:48	125.23	4/21/12	17:13	125.20	4/21/12	21:38	125.10	4/22/12	2:03	125.03
4/21/12	8:28	125.29	4/21/12	12:53	125.23	4/21/12	17:18	125.16	4/21/12	21:43	125.10	4/22/12	2:08	125.06
4/21/12	8:33	125.29	4/21/12	12:58	125.23	4/21/12	17:23	125.16	4/21/12	21:48	125.06	4/22/12	2:13	125.06
4/21/12	8:38	125.29	4/21/12	13:03	125.23	4/21/12	17:28	125.16	4/21/12	21:53	125.10	4/22/12	2:18	125.06
4/21/12	8:43	125.29	4/21/12	13:08	125.23	4/21/12	17:33	125.16	4/21/12	21:58	125.06	4/22/12	2:23	125.06
4/21/12	8:48	125.29	4/21/12	13:13	125.23	4/21/12	17:38	125.16	4/21/12	22:03	125.10	4/22/12	2:28	125.06
4/21/12	8:53	125.29	4/21/12	13:18	125.23	4/21/12	17:43	125.16	4/21/12	22:08	125.06	4/22/12	2:33	125.03
4/21/12	8:58	125.29	4/21/12	13:23	125.23	4/21/12	17:48	125.16	4/21/12	22:13	125.10	4/22/12	2:38	125.06
4/21/12	9:03	125.29	4/21/12	13:28	125.23	4/21/12	17:53	125.16	4/21/12	22:18	125.06	4/22/12	2:43	125.06
4/21/12	9:08	125.29	4/21/12	13:33	125.23	4/21/12	17:58	125.16	4/21/12	22:23	125.06	4/22/12	2:48	125.03
4/21/12	9:13	125.26	4/21/12	13:38	125.23	4/21/12	18:03	125.16	4/21/12	22:28	125.06	4/22/12	2:53	125.06
4/21/12	9:18	125.26	4/21/12	13:43	125.23	4/21/12	18:08	125.16	4/21/12	22:33	125.06	4/22/12	2:58	125.06
4/21/12	9:23	125.26	4/21/12	13:48	125.23	4/21/12	18:13	125.16	4/21/12	22:38	125.06	4/22/12	3:03	125.03
4/21/12	9:28	125.26	4/21/12	13:53	125.23	4/21/12	18:18	125.16	4/21/12	22:43	125.06	4/22/12	3:08	125.03
4/21/12	9:33	125.26	4/21/12	13:58	125.23	4/21/12	18:23	125.16	4/21/12	22:48	125.06	4/22/12	3:13	125.06
4/21/12	9:38	125.26	4/21/12	14:03	125.23	4/21/12	18:28	125.16	4/21/12	22:53	125.06	4/22/12	3:18	125.06
4/21/12	9:43	125.26	4/21/12	14:08	125.23	4/21/12	18:33	125.16	4/21/12	22:58	125.06	4/22/12	3:23	125.06
4/21/12	9:48	125.26	4/21/12	14:13	125.23	4/21/12	18:38	125.16	4/21/12	23:03	125.06	4/22/12	3:28	125.03
4/21/12	9:53	125.26	4/21/12	14:18	125.23	4/21/12	18:43	125.16	4/21/12	23:08	125.06	4/22/12	3:33	125.06
4/21/12	9:58	125.26	4/21/12	14:23	125.23	4/21/12	18:48	125.16	4/21/12	23:13	125.06	4/22/12	3:38	125.06
4/21/12	10:03	125.26	4/21/12	14:28	125.23	4/21/12	18:53	125.16	4/21/12	23:18	125.06	4/22/12	3:43	125.06
4/21/12	10:08	125.26	4/21/12	14:33	125.20	4/21/12	18:58	125.13	4/21/12	23:23	125.06	4/22/12	3:48	125.06
4/21/12	10:13	125.23	4/21/12	14:38	125.20	4/21/12	19:03	125.13	4/21/12	23:28	125.06	4/22/12	3:53	125.03
4/21/12	10:18	125.26	4/21/12	14:43	125.23	4/21/12	19:08	125.16	4/21/12	23:33	125.06	4/22/12	3:58	125.03
4/21/12	10:23	125.23	4/21/12	14:48	125.20	4/21/12	19:13	125.13	4/21/12	23:38	125.06	4/22/12	4:03	125.06
4/21/12	10:28	125.23	4/21/12	14:53	125.23	4/21/12	19:18	125.13	4/21/12	23:43	125.06	4/22/12	4:08	125.03
4/21/12	10:33	125.23	4/21/12	14:58	125.23	4/21/12	19:23	125.13	4/21/12	23:48	125.06	4/22/12	4:13	125.03
4/21/12	10:38	125.23	4/21/12	15:03	125.20	4/21/12	19:28	125.13	4/21/12	23:53	125.06	4/22/12	4:18	125.03
4/21/12	10:43	125.23	4/21/12	15:08	125.23	4/21/12	19:33	125.13	4/21/12	23:58	125.06	4/22/12	4:23	125.03
4/21/12	10:48	125.23	4/21/12	15:13	125.20	4/21/12	19:38	125.13	4/22/12	0:03	125.06	4/22/12	4:28	125.03
4/21/12	10:53	125.23	4/21/12	15:18	125.20	4/21/12	19:43	125.13	4/22/12	0:08	125.06	4/22/12	4:33	125.03
4/21/12	10:58	125.23	4/21/12	15:23	125.23	4/21/12	19:48	125.13	4/22/12	0:13	125.06	4/22/12	4:38	125.03
4/21/12	11:03	125.23	4/21/12	15:28	125.20	4/21/12	19:53	125.13	4/22/12	0:18	125.06	4/22/12	4:43	125.03
4/21/12	11:08	125.23	4/21/12	15:33	125.23	4/21/12	19:58	125.13	4/22/12	0:23	125.06	4/22/12	4:48	125.03

TABLE JD-D6B.1-12. TRANSDUCER DATA FOR PUMPING WELL URZJB-21, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/22/12	4:53	125.03	4/22/12	9:18	125.03	4/22/12	13:43	125.10	4/22/12	18:08	125.10	4/22/12	22:33	125.03
4/22/12	4:58	125.03	4/22/12	9:23	125.03	4/22/12	13:48	125.10	4/22/12	18:13	125.10	4/22/12	22:38	125.03
4/22/12	5:03	125.03	4/22/12	9:28	125.03	4/22/12	13:53	125.10	4/22/12	18:18	125.10	4/22/12	22:43	125.03
4/22/12	5:08	125.03	4/22/12	9:33	125.03	4/22/12	13:58	125.10	4/22/12	18:23	125.06	4/22/12	22:48	125.03
4/22/12	5:13	125.03	4/22/12	9:38	125.03	4/22/12	14:03	125.06	4/22/12	18:28	125.10	4/22/12	22:53	125.03
4/22/12	5:18	125.03	4/22/12	9:43	125.03	4/22/12	14:08	125.10	4/22/12	18:33	125.06	4/22/12	22:58	125.03
4/22/12	5:23	125.03	4/22/12	9:48	125.03	4/22/12	14:13	125.10	4/22/12	18:38	125.06	4/22/12	23:03	125.03
4/22/12	5:28	125.03	4/22/12	9:53	125.03	4/22/12	14:18	125.10	4/22/12	18:43	125.10	4/22/12	23:08	125.03
4/22/12	5:33	125.03	4/22/12	9:58	125.03	4/22/12	14:23	125.06	4/22/12	18:48	125.06	4/22/12	23:13	125.03
4/22/12	5:38	125.03	4/22/12	10:03	125.03	4/22/12	14:28	125.10	4/22/12	18:53	125.06	4/22/12	23:18	125.03
4/22/12	5:43	125.03	4/22/12	10:08	125.03	4/22/12	14:33	125.10	4/22/12	18:58	125.06	4/22/12	23:23	125.03
4/22/12	5:48	125.03	4/22/12	10:13	125.03	4/22/12	14:38	125.10	4/22/12	19:03	125.06	4/22/12	23:28	125.03
4/22/12	5:53	125.03	4/22/12	10:18	125.03	4/22/12	14:43	125.10	4/22/12	19:08	125.06	4/22/12	23:33	125.03
4/22/12	5:58	125.03	4/22/12	10:23	125.03	4/22/12	14:48	125.10	4/22/12	19:13	125.06	4/22/12	23:38	125.03
4/22/12	6:03	125.03	4/22/12	10:28	125.03	4/22/12	14:53	125.10	4/22/12	19:18	125.06	4/22/12	23:43	125.03
4/22/12	6:08	125.03	4/22/12	10:33	125.03	4/22/12	14:58	125.10	4/22/12	19:23	125.06	4/22/12	23:48	125.03
4/22/12	6:13	125.03	4/22/12	10:38	125.03	4/22/12	15:03	125.10	4/22/12	19:28	125.06	4/22/12	23:53	125.03
4/22/12	6:18	125.03	4/22/12	10:43	125.03	4/22/12	15:08	125.10	4/22/12	19:33	125.06	4/22/12	23:58	125.03
4/22/12	6:23	125.03	4/22/12	10:48	125.03	4/22/12	15:13	125.10	4/22/12	19:38	125.06	4/23/12	0:03	125.03
4/22/12	6:28	125.03	4/22/12	10:53	125.03	4/22/12	15:18	125.10	4/22/12	19:43	125.06	4/23/12	0:08	125.03
4/22/12	6:33	125.03	4/22/12	10:58	125.06	4/22/12	15:23	125.10	4/22/12	19:48	125.06	4/23/12	0:13	125.03
4/22/12	6:38	125.03	4/22/12	11:03	125.03	4/22/12	15:28	125.10	4/22/12	19:53	125.06	4/23/12	0:18	125.03
4/22/12	6:43	125.03	4/22/12	11:08	125.03	4/22/12	15:33	125.10	4/22/12	19:58	125.03	4/23/12	0:23	125.03
4/22/12	6:48	125.03	4/22/12	11:13	125.03	4/22/12	15:38	125.10	4/22/12	20:03	125.03	4/23/12	0:28	125.03
4/22/12	6:53	125.03	4/22/12	11:18	125.03	4/22/12	15:43	125.10	4/22/12	20:08	125.06	4/23/12	0:33	125.06
4/22/12	6:58	125.03	4/22/12	11:23	125.03	4/22/12	15:48	125.10	4/22/12	20:13	125.03	4/23/12	0:38	125.03
4/22/12	7:03	125.03	4/22/12	11:28	125.03	4/22/12	15:53	125.10	4/22/12	20:18	125.06	4/23/12	0:43	125.03
4/22/12	7:08	125.03	4/22/12	11:33	125.03	4/22/12	15:58	125.10	4/22/12	20:23	125.03	4/23/12	0:48	125.03
4/22/12	7:13	125.03	4/22/12	11:38	125.03	4/22/12	16:03	125.10	4/22/12	20:28	125.03	4/23/12	0:53	125.03
4/22/12	7:18	125.03	4/22/12	11:43	125.06	4/22/12	16:08	125.10	4/22/12	20:33	125.03	4/23/12	0:58	125.03
4/22/12	7:23	125.03	4/22/12	11:48	125.06	4/22/12	16:13	125.10	4/22/12	20:38	125.03	4/23/12	1:03	125.03
4/22/12	7:28	125.03	4/22/12	11:53	125.06	4/22/12	16:18	125.10	4/22/12	20:43	125.03	4/23/12	1:08	125.03
4/22/12	7:33	125.03	4/22/12	11:58	125.06	4/22/12	16:23	125.10	4/22/12	20:48	125.03	4/23/12	1:13	125.03
4/22/12	7:38	125.03	4/22/12	12:03	125.03	4/22/12	16:28	125.10	4/22/12	20:53	125.03	4/23/12	1:18	125.03
4/22/12	7:43	125.03	4/22/12	12:08	125.03	4/22/12	16:33	125.10	4/22/12	20:58	125.03	4/23/12	1:23	125.06
4/22/12	7:48	125.03	4/22/12	12:13	125.06	4/22/12	16:38	125.10	4/22/12	21:03	125.03	4/23/12	1:28	125.06
4/22/12	7:53	125.00	4/22/12	12:18	125.06	4/22/12	16:43	125.10	4/22/12	21:08	125.03	4/23/12	1:33	125.03
4/22/12	7:58	125.03	4/22/12	12:23	125.06	4/22/12	16:48	125.10	4/22/12	21:13	125.03	4/23/12	1:38	125.03
4/22/12	8:03	125.03	4/22/12	12:28	125.06	4/22/12	16:53	125.10	4/22/12	21:18	125.03	4/23/12	1:43	125.03
4/22/12	8:08	125.03	4/22/12	12:33	125.06	4/22/12	16:58	125.10	4/22/12	21:23	125.03	4/23/12	1:48	125.03
4/22/12	8:13	125.03	4/22/12	12:38	125.06	4/22/12	17:03	125.10	4/22/12	21:28	125.03	4/23/12	1:53	125.03
4/22/12	8:18	125.03	4/22/12	12:43	125.06	4/22/12	17:08	125.10	4/22/12	21:33	125.03	4/23/12	1:58	125.03
4/22/12	8:23	125.03	4/22/12	12:48	125.06	4/22/12	17:13	125.10	4/22/12	21:38	125.03	4/23/12	2:03	125.03
4/22/12	8:28	125.03	4/22/12	12:53	125.06	4/22/12	17:18	125.10	4/22/12	21:43	125.03	4/23/12	2:08	125.06
4/22/12	8:33	125.03	4/22/12	12:58	125.06	4/22/12	17:23	125.10	4/22/12	21:48	125.03	4/23/12	2:13	125.06
4/22/12	8:38	125.03	4/22/12	13:03	125.06	4/22/12	17:28	125.10	4/22/12	21:53	125.03	4/23/12	2:18	125.06
4/22/12	8:43	125.03	4/22/12	13:08	125.10	4/22/12	17:33	125.10	4/22/12	21:58	125.00	4/23/12	2:23	125.06
4/22/12	8:48	125.03	4/22/12	13:13	125.06	4/22/12	17:38	125.10	4/22/12	22:03	125.00	4/23/12	2:28	125.06
4/22/12	8:53	125.03	4/22/12	13:18	125.10	4/22/12	17:43	125.10	4/22/12	22:08	125.03	4/23/12	2:33	125.06
4/22/12	8:58	125.03	4/22/12	13:23	125.06	4/22/12	17:48	125.10	4/22/12	22:13	125.03	4/23/12	2:38	125.06
4/22/12	9:03	125.03	4/22/12	13:28	125.06	4/22/12	17:53	125.10	4/22/12	22:18	125.03	4/23/12	2:43	125.06
4/22/12	9:08	125.03	4/22/12	13:33	125.10	4/22/12	17:58	125.06	4/22/12	22:23	125.00	4/23/12	2:48	125.06
4/22/12	9:13	125.03	4/22/12	13:38	125.10	4/22/12	18:03	125.06	4/22/12	22:28	125.03	4/23/12	2:53	125.06

TABLE JD-D6B.1-12. TRANSDUCER DATA FOR PUMPING WELL URZJB-21, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/23/12	2:58	125.06	4/23/12	7:23	125.03	4/23/12	11:48	125.10	4/23/12	16:13	125.16	4/23/12	20:38	125.16
4/23/12	3:03	125.06	4/23/12	7:28	125.06	4/23/12	11:53	125.10	4/23/12	16:18	125.20	4/23/12	20:43	125.16
4/23/12	3:08	125.06	4/23/12	7:33	125.03	4/23/12	11:58	125.10	4/23/12	16:23	125.16	4/23/12	20:48	125.16
4/23/12	3:13	125.06	4/23/12	7:38	125.06	4/23/12	12:03	125.10	4/23/12	16:28	125.16	4/23/12	20:53	125.16
4/23/12	3:18	125.06	4/23/12	7:43	125.06	4/23/12	12:08	125.10	4/23/12	16:33	125.20	4/23/12	20:58	125.16
4/23/12	3:23	125.06	4/23/12	7:48	125.06	4/23/12	12:13	125.10	4/23/12	16:38	125.20	4/23/12	21:03	125.16
4/23/12	3:28	125.06	4/23/12	7:53	125.03	4/23/12	12:18	125.13	4/23/12	16:43	125.20	4/23/12	21:08	125.16
4/23/12	3:33	125.06	4/23/12	7:58	125.06	4/23/12	12:23	125.10	4/23/12	16:48	125.20	4/23/12	21:13	125.16
4/23/12	3:38	125.06	4/23/12	8:03	125.06	4/23/12	12:28	125.10	4/23/12	16:53	125.20	4/23/12	21:18	125.16
4/23/12	3:43	125.06	4/23/12	8:08	125.06	4/23/12	12:33	125.13	4/23/12	16:58	125.16	4/23/12	21:23	125.16
4/23/12	3:48	125.06	4/23/12	8:13	125.06	4/23/12	12:38	125.10	4/23/12	17:03	125.16	4/23/12	21:28	125.16
4/23/12	3:53	125.06	4/23/12	8:18	125.06	4/23/12	12:43	125.10	4/23/12	17:08	125.16	4/23/12	21:33	125.16
4/23/12	3:58	125.06	4/23/12	8:23	125.06	4/23/12	12:48	125.13	4/23/12	17:13	125.16	4/23/12	21:38	125.16
4/23/12	4:03	125.06	4/23/12	8:28	125.06	4/23/12	12:53	125.13	4/23/12	17:18	125.16	4/23/12	21:43	125.16
4/23/12	4:08	125.06	4/23/12	8:33	125.06	4/23/12	12:58	125.13	4/23/12	17:23	125.20	4/23/12	21:48	125.16
4/23/12	4:13	125.06	4/23/12	8:38	125.06	4/23/12	13:03	125.13	4/23/12	17:28	125.20	4/23/12	21:53	125.16
4/23/12	4:18	125.06	4/23/12	8:43	125.06	4/23/12	13:08	125.13	4/23/12	17:33	125.20	4/23/12	21:58	125.16
4/23/12	4:23	125.06	4/23/12	8:48	125.06	4/23/12	13:13	125.13	4/23/12	17:38	125.20	4/23/12	22:03	125.16
4/23/12	4:28	125.06	4/23/12	8:53	125.06	4/23/12	13:18	125.13	4/23/12	17:43	125.20	4/23/12	22:08	125.16
4/23/12	4:33	125.06	4/23/12	8:58	125.06	4/23/12	13:23	125.13	4/23/12	17:48	125.16	4/23/12	22:13	125.16
4/23/12	4:38	125.06	4/23/12	9:03	125.06	4/23/12	13:28	125.13	4/23/12	17:53	125.20	4/23/12	22:18	125.16
4/23/12	4:43	125.06	4/23/12	9:08	125.06	4/23/12	13:33	125.13	4/23/12	17:58	125.20	4/23/12	22:23	125.16
4/23/12	4:48	125.06	4/23/12	9:13	125.06	4/23/12	13:38	125.13	4/23/12	18:03	125.20	4/23/12	22:28	125.16
4/23/12	4:53	125.06	4/23/12	9:18	125.06	4/23/12	13:43	125.13	4/23/12	18:08	125.20	4/23/12	22:33	125.16
4/23/12	4:58	125.06	4/23/12	9:23	125.06	4/23/12	13:48	125.13	4/23/12	18:13	125.16	4/23/12	22:38	125.16
4/23/12	5:03	125.06	4/23/12	9:28	125.06	4/23/12	13:53	125.16	4/23/12	18:18	125.20	4/23/12	22:43	125.16
4/23/12	5:08	125.06	4/23/12	9:33	125.06	4/23/12	13:58	125.16	4/23/12	18:23	125.20	4/23/12	22:48	125.16
4/23/12	5:13	125.06	4/23/12	9:38	125.06	4/23/12	14:03	125.13	4/23/12	18:28	125.20	4/23/12	22:53	125.16
4/23/12	5:18	125.06	4/23/12	9:43	125.10	4/23/12	14:08	125.13	4/23/12	18:33	125.20	4/23/12	22:58	125.16
4/23/12	5:23	125.06	4/23/12	9:48	125.06	4/23/12	14:13	125.13	4/23/12	18:38	125.20	4/23/12	23:03	125.16
4/23/12	5:28	125.06	4/23/12	9:53	125.10	4/23/12	14:18	125.16	4/23/12	18:43	125.20	4/23/12	23:08	125.16
4/23/12	5:33	125.06	4/23/12	9:58	125.06	4/23/12	14:23	125.16	4/23/12	18:48	125.20	4/23/12	23:13	125.16
4/23/12	5:38	125.06	4/23/12	10:03	125.10	4/23/12	14:28	125.16	4/23/12	18:53	125.20	4/23/12	23:18	125.16
4/23/12	5:43	125.06	4/23/12	10:08	125.06	4/23/12	14:33	125.16	4/23/12	18:58	125.20	4/23/12	23:23	125.16
4/23/12	5:48	125.06	4/23/12	10:13	125.10	4/23/12	14:38	125.16	4/23/12	19:03	125.16	4/23/12	23:28	125.16
4/23/12	5:53	125.06	4/23/12	10:18	125.06	4/23/12	14:43	125.16	4/23/12	19:08	125.20	4/23/12	23:33	125.16
4/23/12	5:58	125.06	4/23/12	10:23	125.10	4/23/12	14:48	125.16	4/23/12	19:13	125.20	4/23/12	23:38	125.16
4/23/12	6:03	125.06	4/23/12	10:28	125.06	4/23/12	14:53	125.16	4/23/12	19:18	125.20	4/23/12	23:43	125.16
4/23/12	6:08	125.06	4/23/12	10:33	125.06	4/23/12	14:58	125.16	4/23/12	19:23	125.20	4/23/12	23:48	125.16
4/23/12	6:13	125.06	4/23/12	10:38	125.06	4/23/12	15:03	125.16	4/23/12	19:28	125.16	4/23/12	23:53	125.16
4/23/12	6:18	125.06	4/23/12	10:43	125.10	4/23/12	15:08	125.16	4/23/12	19:33	125.20	4/23/12	23:58	125.16
4/23/12	6:23	125.06	4/23/12	10:48	125.10	4/23/12	15:13	125.16	4/23/12	19:38	125.16	4/24/12	0:03	125.20
4/23/12	6:28	125.06	4/23/12	10:53	125.10	4/23/12	15:18	125.16	4/23/12	19:43	125.16	4/24/12	0:08	125.16
4/23/12	6:33	125.06	4/23/12	10:58	125.10	4/23/12	15:23	125.16	4/23/12	19:48	125.16	4/24/12	0:13	125.16
4/23/12	6:38	125.06	4/23/12	11:03	125.10	4/23/12	15:28	125.16	4/23/12	19:53	125.16	4/24/12	0:18	125.16
4/23/12	6:43	125.06	4/23/12	11:08	125.10	4/23/12	15:33	125.16	4/23/12	19:58	125.16	4/24/12	0:23	125.16
4/23/12	6:48	125.06	4/23/12	11:13	125.10	4/23/12	15:38	125.16	4/23/12	20:03	125.16	4/24/12	0:28	125.16
4/23/12	6:53	125.03	4/23/12	11:18	125.10	4/23/12	15:43	125.16	4/23/12	20:08	125.16	4/24/12	0:33	125.16
4/23/12	6:58	125.06	4/23/12	11:23	125.10	4/23/12	15:48	125.16	4/23/12	20:13	125.16	4/24/12	0:38	125.16
4/23/12	7:03	125.03	4/23/12	11:28	125.10	4/23/12	15:53	125.20	4/23/12	20:18	125.16	4/24/12	0:43	125.16
4/23/12	7:08	125.06	4/23/12	11:33	125.10	4/23/12	15:58	125.16	4/23/12	20:23	125.16	4/24/12	0:48	125.16
4/23/12	7:13	125.06	4/23/12	11:38	125.10	4/23/12	16:03	125.16	4/23/12	20:28	125.16	4/24/12	0:53	125.16
4/23/12	7:18	125.03	4/23/12	11:43	125.10	4/23/12	16:08	125.16	4/23/12	20:33	125.16	4/24/12	0:58	125.16

TABLE JD-D6B.1-12. TRANSDUCER DATA FOR PUMPING WELL URZJB-21, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/24/12	1:03	125.16	4/24/12	5:28	125.20	4/24/12	9:53	125.20	4/24/12	14:18	125.29	4/24/12	18:43	125.29
4/24/12	1:08	125.16	4/24/12	5:33	125.20	4/24/12	9:58	125.20	4/24/12	14:23	125.29	4/24/12	18:48	125.29
4/24/12	1:13	125.16	4/24/12	5:38	125.20	4/24/12	10:03	125.20	4/24/12	14:28	125.29	4/24/12	18:53	125.29
4/24/12	1:18	125.16	4/24/12	5:43	125.20	4/24/12	10:08	125.20	4/24/12	14:33	125.29	4/24/12	18:58	125.29
4/24/12	1:23	125.16	4/24/12	5:48	125.20	4/24/12	10:13	125.20	4/24/12	14:38	125.29	4/24/12	19:03	125.29
4/24/12	1:28	125.16	4/24/12	5:53	125.20	4/24/12	10:18	125.23	4/24/12	14:43	125.29	4/24/12	19:08	125.29
4/24/12	1:33	125.16	4/24/12	5:58	125.20	4/24/12	10:23	125.20	4/24/12	14:48	125.29	4/24/12	19:13	125.33
4/24/12	1:38	125.16	4/24/12	6:03	125.20	4/24/12	10:28	125.20	4/24/12	14:53	125.29	4/24/12	19:18	125.29
4/24/12	1:43	125.20	4/24/12	6:08	125.16	4/24/12	10:33	125.20	4/24/12	14:58	125.29	4/24/12	19:23	125.29
4/24/12	1:48	125.20	4/24/12	6:13	125.20	4/24/12	10:38	125.23	4/24/12	15:03	125.29	4/24/12	19:28	125.29
4/24/12	1:53	125.16	4/24/12	6:18	125.20	4/24/12	10:43	125.20	4/24/12	15:08	125.29	4/24/12	19:33	125.26
4/24/12	1:58	125.20	4/24/12	6:23	125.20	4/24/12	10:48	125.20	4/24/12	15:13	125.33	4/24/12	19:38	125.26
4/24/12	2:03	125.20	4/24/12	6:28	125.20	4/24/12	10:53	125.20	4/24/12	15:18	125.33	4/24/12	19:43	125.29
4/24/12	2:08	125.20	4/24/12	6:33	125.20	4/24/12	10:58	125.20	4/24/12	15:23	125.29	4/24/12	19:48	125.26
4/24/12	2:13	125.20	4/24/12	6:38	125.20	4/24/12	11:03	125.20	4/24/12	15:28	125.33	4/24/12	19:53	125.26
4/24/12	2:18	125.20	4/24/12	6:43	125.20	4/24/12	11:08	125.23	4/24/12	15:33	125.33	4/24/12	19:58	125.26
4/24/12	2:23	125.20	4/24/12	6:48	125.20	4/24/12	11:13	125.20	4/24/12	15:38	125.33	4/24/12	20:03	125.26
4/24/12	2:28	125.20	4/24/12	6:53	125.16	4/24/12	11:18	125.23	4/24/12	15:43	125.33	4/24/12	20:08	125.26
4/24/12	2:33	125.20	4/24/12	6:58	125.20	4/24/12	11:23	125.23	4/24/12	15:48	125.33	4/24/12	20:13	125.26
4/24/12	2:38	125.20	4/24/12	7:03	125.20	4/24/12	11:28	125.23	4/24/12	15:53	125.33	4/24/12	20:18	125.26
4/24/12	2:43	125.23	4/24/12	7:08	125.20	4/24/12	11:33	125.23	4/24/12	15:58	125.33	4/24/12	20:23	125.26
4/24/12	2:48	125.20	4/24/12	7:13	125.20	4/24/12	11:38	125.23	4/24/12	16:03	125.33	4/24/12	20:28	125.26
4/24/12	2:53	125.20	4/24/12	7:18	125.16	4/24/12	11:43	125.23	4/24/12	16:08	125.33	4/24/12	20:33	125.26
4/24/12	2:58	125.20	4/24/12	7:23	125.16	4/24/12	11:48	125.23	4/24/12	16:13	125.33	4/24/12	20:38	125.26
4/24/12	3:03	125.20	4/24/12	7:28	125.16	4/24/12	11:53	125.23	4/24/12	16:18	125.33	4/24/12	20:43	125.23
4/24/12	3:08	125.20	4/24/12	7:33	125.16	4/24/12	11:58	125.23	4/24/12	16:23	125.33	4/24/12	20:48	125.26
4/24/12	3:13	125.20	4/24/12	7:38	125.20	4/24/12	12:03	125.23	4/24/12	16:28	125.33	4/24/12	20:53	125.23
4/24/12	3:18	125.16	4/24/12	7:43	125.20	4/24/12	12:08	125.23	4/24/12	16:33	125.33	4/24/12	20:58	125.23
4/24/12	3:23	125.16	4/24/12	7:48	125.20	4/24/12	12:13	125.23	4/24/12	16:38	125.33	4/24/12	21:03	125.26
4/24/12	3:28	125.16	4/24/12	7:53	125.20	4/24/12	12:18	125.23	4/24/12	16:43	125.33	4/24/12	21:08	125.23
4/24/12	3:33	125.16	4/24/12	7:58	125.20	4/24/12	12:23	125.23	4/24/12	16:48	125.33	4/24/12	21:13	125.23
4/24/12	3:38	125.20	4/24/12	8:03	125.20	4/24/12	12:28	125.23	4/24/12	16:53	125.33	4/24/12	21:18	125.23
4/24/12	3:43	125.20	4/24/12	8:08	125.20	4/24/12	12:33	125.23	4/24/12	16:58	125.29	4/24/12	21:23	125.23
4/24/12	3:48	125.20	4/24/12	8:13	125.20	4/24/12	12:38	125.23	4/24/12	17:03	125.29	4/24/12	21:28	125.23
4/24/12	3:53	125.20	4/24/12	8:18	125.20	4/24/12	12:43	125.23	4/24/12	17:08	125.29	4/24/12	21:33	125.23
4/24/12	3:58	125.16	4/24/12	8:23	125.20	4/24/12	12:48	125.23	4/24/12	17:13	125.29	4/24/12	21:38	125.23
4/24/12	4:03	125.16	4/24/12	8:28	125.20	4/24/12	12:53	125.26	4/24/12	17:18	125.29	4/24/12	21:43	125.23
4/24/12	4:08	125.20	4/24/12	8:33	125.20	4/24/12	12:58	125.26	4/24/12	17:23	125.29	4/24/12	21:48	125.23
4/24/12	4:13	125.20	4/24/12	8:38	125.20	4/24/12	13:03	125.26	4/24/12	17:28	125.29	4/24/12	21:53	125.23
4/24/12	4:18	125.20	4/24/12	8:43	125.20	4/24/12	13:08	125.26	4/24/12	17:33	125.29	4/24/12	21:58	125.23
4/24/12	4:23	125.20	4/24/12	8:48	125.20	4/24/12	13:13	125.26	4/24/12	17:38	125.29	4/24/12	22:03	125.23
4/24/12	4:28	125.20	4/24/12	8:53	125.16	4/24/12	13:18	125.26	4/24/12	17:43	125.29	4/24/12	22:08	125.20
4/24/12	4:33	125.20	4/24/12	8:58	125.20	4/24/12	13:23	125.26	4/24/12	17:48	125.29	4/24/12	22:13	125.23
4/24/12	4:38	125.20	4/24/12	9:03	125.20	4/24/12	13:28	125.26	4/24/12	17:53	125.29	4/24/12	22:18	125.23
4/24/12	4:43	125.20	4/24/12	9:08	125.20	4/24/12	13:33	125.29	4/24/12	17:58	125.29	4/24/12	22:23	125.23
4/24/12	4:48	125.20	4/24/12	9:13	125.20	4/24/12	13:38	125.29	4/24/12	18:03	125.29	4/24/12	22:28	125.23
4/24/12	4:53	125.20	4/24/12	9:18	125.20	4/24/12	13:43	125.29	4/24/12	18:08	125.29	4/24/12	22:33	125.23
4/24/12	4:58	125.20	4/24/12	9:23	125.20	4/24/12	13:48	125.29	4/24/12	18:13	125.26	4/24/12	22:38	125.23
4/24/12	5:03	125.20	4/24/12	9:28	125.20	4/24/12	13:53	125.29	4/24/12	18:18	125.26	4/24/12	22:43	125.23
4/24/12	5:08	125.20	4/24/12	9:33	125.20	4/24/12	13:58	125.29	4/24/12	18:23	125.26	4/24/12	22:48	125.23
4/24/12	5:13	125.20	4/24/12	9:38	125.20	4/24/12	14:03	125.29	4/24/12	18:28	125.26	4/24/12	22:53	125.23
4/24/12	5:18	125.20	4/24/12	9:43	125.20	4/24/12	14:08	125.29	4/24/12	18:33	125.26	4/24/12	22:58	125.20
4/24/12	5:23	125.20	4/24/12	9:48	125.20	4/24/12	14:13	125.29	4/24/12	18:38	125.26	4/24/12	23:03	125.20

TABLE JD-D6B.1-12. TRANSDUCER DATA FOR PUMPING WELL URZJB-21, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/24/12	23:08	125.20	4/25/12	3:33	125.20	4/25/12	7:58	125.13						
4/24/12	23:13	125.23	4/25/12	3:38	125.20	4/25/12	8:03	125.13						
4/24/12	23:18	125.20	4/25/12	3:43	125.20	4/25/12	8:08	125.13						
4/24/12	23:23	125.20	4/25/12	3:48	125.20	4/25/12	8:13	125.13						
4/24/12	23:28	125.20	4/25/12	3:53	125.20									
4/24/12	23:33	125.20	4/25/12	3:58	125.20									
4/24/12	23:38	125.20	4/25/12	4:03	125.20									
4/24/12	23:43	125.23	4/25/12	4:08	125.20									
4/24/12	23:48	125.20	4/25/12	4:13	125.16									
4/24/12	23:53	125.23	4/25/12	4:18	125.20									
4/24/12	23:58	125.23	4/25/12	4:23	125.20									
4/25/12	0:03	125.20	4/25/12	4:28	125.20									
4/25/12	0:08	125.20	4/25/12	4:33	125.20									
4/25/12	0:13	125.20	4/25/12	4:38	125.16									
4/25/12	0:18	125.20	4/25/12	4:43	125.16									
4/25/12	0:23	125.20	4/25/12	4:48	125.16									
4/25/12	0:28	125.20	4/25/12	4:53	125.16									
4/25/12	0:33	125.20	4/25/12	4:58	125.16									
4/25/12	0:38	125.20	4/25/12	5:03	125.20									
4/25/12	0:43	125.20	4/25/12	5:08	125.16									
4/25/12	0:48	125.20	4/25/12	5:13	125.16									
4/25/12	0:53	125.20	4/25/12	5:18	125.16									
4/25/12	0:58	125.20	4/25/12	5:23	125.16									
4/25/12	1:03	125.20	4/25/12	5:28	125.16									
4/25/12	1:08	125.20	4/25/12	5:33	125.16									
4/25/12	1:13	125.20	4/25/12	5:38	125.16									
4/25/12	1:18	125.20	4/25/12	5:43	125.16									
4/25/12	1:23	125.20	4/25/12	5:48	125.16									
4/25/12	1:28	125.20	4/25/12	5:53	125.16									
4/25/12	1:33	125.20	4/25/12	5:58	125.16									
4/25/12	1:38	125.20	4/25/12	6:03	125.16									
4/25/12	1:43	125.23	4/25/12	6:08	125.16									
4/25/12	1:48	125.23	4/25/12	6:13	125.16									
4/25/12	1:53	125.20	4/25/12	6:18	125.16									
4/25/12	1:58	125.20	4/25/12	6:23	125.13									
4/25/12	2:03	125.23	4/25/12	6:28	125.13									
4/25/12	2:08	125.20	4/25/12	6:33	125.16									
4/25/12	2:13	125.20	4/25/12	6:38	125.13									
4/25/12	2:18	125.20	4/25/12	6:43	125.13									
4/25/12	2:23	125.20	4/25/12	6:48	125.13									
4/25/12	2:28	125.20	4/25/12	6:53	125.16									
4/25/12	2:33	125.20	4/25/12	6:58	125.13									
4/25/12	2:38	125.20	4/25/12	7:03	125.13									
4/25/12	2:43	125.20	4/25/12	7:08	125.13									
4/25/12	2:48	125.20	4/25/12	7:13	125.13									
4/25/12	2:53	125.20	4/25/12	7:18	125.13									
4/25/12	2:58	125.20	4/25/12	7:23	125.13									
4/25/12	3:03	125.20	4/25/12	7:28	125.13									
4/25/12	3:08	125.20	4/25/12	7:33	125.10									
4/25/12	3:13	125.20	4/25/12	7:38	125.13									
4/25/12	3:18	125.20	4/25/12	7:43	125.13									
4/25/12	3:23	125.20	4/25/12	7:48	125.13									
4/25/12	3:28	125.20	4/25/12	7:53	125.13									

TABLE JD-D6B.1.1-13. AQUIFER-TEST DATA FOR PUMPING WELL URZJC-10.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
09/06/12	8:58:00	-12	--	--	140.85	0.00	--	--	--	--
	9:03:00	TRANS SET								
	9:20:00	10	--	--	--	--	0.40	--	--	--
	9:21:00	VALVE UP								
	9:24:00	14	--	--	--	--	0.48	--	--	--
	11:49:00	159	--	--	--	--	0.30	--	--	--
	12:05:00	175	--	--	--	--	--	20	479	8.72
	14:30:00	320	--	--	--	--	--	20.5	490	8.31
	14:50:00	340	--	--	--	--	--	20.6	491	8.69
	15:00:00	350	--	--	--	--	--	20	498	8.7
09/07/12	15:00:00	SAMPLED								
	6:40:00	PUMP OFF								
	8:34:00	1404	114	12.316	199.00	58.15	--	--	--	--

TABLE JD-D6B.1.1-14. TRANSDUCER DATA FOR PUMPING WELL URZJC-10.

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
09/06/12	9:00	240.08	09/06/12	9:00	240.08	09/06/12	10:50	174.947	09/06/12	11:45	183.847	09/06/12	12:40	190.68
09/06/12	9:01	190.347	09/06/12	9:01	190.347	09/06/12	10:51	175.047	09/06/12	11:46	183.88	09/06/12	12:41	190.48
09/06/12	9:02	140.58	09/06/12	9:02	140.58	09/06/12	10:52	175.313	09/06/12	11:47	183.88	09/06/12	12:42	190.747
09/06/12	9:03	140.847	09/06/12	9:03	140.847	09/06/12	10:53	175.347	09/06/12	11:48	183.913	09/06/12	12:43	191.113
09/06/12	9:04	140.847	09/06/12	9:04	140.847	09/06/12	10:54	175.58	09/06/12	11:49	184.013	09/06/12	12:44	191.113
09/06/12	9:05	140.847	09/06/12	9:05	140.847	09/06/12	10:55	175.613	09/06/12	11:50	184.313	09/06/12	12:45	191.247
09/06/12	9:06	140.847	09/06/12	9:06	140.847	09/06/12	10:56	175.913	09/06/12	11:51	184.247	09/06/12	12:46	191.247
09/06/12	9:07	140.847	09/06/12	9:07	140.847	09/06/12	10:57	176.347	09/06/12	11:52	184.613	09/06/12	12:47	191.48
09/06/12	9:08	140.847	09/06/12	9:08	140.847	09/06/12	10:58	176.48	09/06/12	11:53	184.613	09/06/12	12:48	191.313
09/06/12	9:09	140.847	09/06/12	9:09	140.847	09/06/12	10:59	176.313	09/06/12	11:54	184.88	09/06/12	12:49	191.447
09/06/12	9:10	140.847	09/06/12	9:10	140.847	09/06/12	11:00	176.48	09/06/12	11:55	185.113	09/06/12	12:50	191.58
09/06/12	9:11	148.047	09/06/12	9:11	148.047	09/06/12	11:01	176.68	09/06/12	11:56	185.113	09/06/12	12:51	191.813
09/06/12	9:12	148.947	09/06/12	9:12	148.947	09/06/12	11:02	176.947	09/06/12	11:57	185.347	09/06/12	12:52	191.947
09/06/12	9:13	150.147	09/06/12	9:13	150.147	09/06/12	11:03	177.18	09/06/12	11:58	185.347	09/06/12	12:53	192.113
09/06/12	9:14	151.38	09/06/12	9:14	151.38	09/06/12	11:04	177.347	09/06/12	11:59	185.38	09/06/12	12:54	192.18
09/06/12	9:15	151.247	09/06/12	9:15	151.247	09/06/12	11:05	177.447	09/06/12	12:00	185.547	09/06/12	12:55	192.247
09/06/12	9:16	151.58	09/06/12	9:16	151.58	09/06/12	11:06	177.713	09/06/12	12:01	185.58	09/06/12	12:56	192.213
09/06/12	9:17	151.68	09/06/12	9:17	151.68	09/06/12	11:07	177.913	09/06/12	12:02	185.947	09/06/12	12:57	192.58
09/06/12	9:18	152.013	09/06/12	9:18	152.013	09/06/12	11:08	177.747	09/06/12	12:03	186.28	09/06/12	12:58	192.58
09/06/12	9:19	152.513	09/06/12	9:19	152.513	09/06/12	11:09	178.047	09/06/12	12:04	186.113	09/06/12	12:59	192.747
09/06/12	9:20	152.947	09/06/12	9:20	152.947	09/06/12	11:10	178.18	09/06/12	12:05	186.28	09/06/12	13:00	192.78
09/06/12	9:21	153.18	09/06/12	9:21	153.18	09/06/12	11:11	178.48	09/06/12	12:06	186.38	09/06/12	13:01	192.947
09/06/12	9:22	153.413	09/06/12	9:22	153.413	09/06/12	11:12	178.713	09/06/12	12:07	186.513	09/06/12	13:02	192.747
09/06/12	9:23	154.513	09/06/12	9:23	154.513	09/06/12	11:13	178.747	09/06/12	12:08	186.58	09/06/12	13:03	193.08
09/06/12	9:24	154.547	09/06/12	9:24	154.547	09/06/12	11:14	178.98	09/06/12	12:09	186.747	09/06/12	13:04	193.147
09/06/12	9:25	155.213	09/06/12	9:25	155.213	09/06/12	11:15	179.147	09/06/12	12:10	187.113	09/06/12	13:05	193.313
09/06/12	9:26	155.38	09/06/12	9:26	155.38	09/06/12	11:16	179.313	09/06/12	12:11	187.047	09/06/12	13:06	193.58
09/06/12	9:27	155.813	09/06/12	9:27	155.813	09/06/12	11:17	179.547	09/06/12	12:12	187.213	09/06/12	13:07	193.447
09/06/12	9:28	156.047	09/06/12	9:28	156.047	09/06/12	11:18	179.547	09/06/12	12:13	187.313	09/06/12	13:08	193.613
09/06/12	9:29	156.613	09/06/12	9:29	156.613	09/06/12	11:19	179.713	09/06/12	12:14	187.28	09/06/12	13:09	193.447
09/06/12	9:30	157.08	09/06/12	9:30	157.08	09/06/12	11:20	179.913	09/06/12	12:15	187.513	09/06/12	13:10	193.847
09/06/12	9:31	157.013	09/06/12	9:31	157.013	09/06/12	11:21	179.947	09/06/12	12:16	187.747	09/06/12	13:11	193.98
09/06/12	9:32	157.447	09/06/12	9:32	157.447	09/06/12	11:22	180.147	09/06/12	12:17	187.88	09/06/12	13:12	194.08
09/06/12	9:33	157.547	09/06/12	9:33	157.547	09/06/12	11:23	180.247	09/06/12	12:18	187.847	09/06/12	13:13	194.247
09/06/12	9:34	158.147	09/06/12	9:34	158.147	09/06/12	11:24	180.213	09/06/12	12:19	188.147	09/06/12	13:14	194.147
09/06/12	9:35	158.547	09/06/12	9:35	158.547	09/06/12	11:25	180.647	09/06/12	12:20	188.213	09/06/12	13:15	194.38
09/06/12	9:36	158.613	09/06/12	9:36	158.613	09/06/12	11:26	181.047	09/06/12	12:21	188.28	09/06/12	13:16	194.447
09/06/12	9:37	158.78	09/06/12	9:37	158.78	09/06/12	11:27	180.913	09/06/12	12:22	188.447	09/06/12	13:17	194.747
09/06/12	9:38	159.347	09/06/12	9:38	159.347	09/06/12	11:28	181.147	09/06/12	12:23	188.58	09/06/12	13:18	194.547
09/06/12	9:39	159.613	09/06/12	9:39	159.613	09/06/12	11:29	181.113	09/06/12	12:24	188.613	09/06/12	13:19	194.713
09/06/12	9:40	159.98	09/06/12	9:40	159.98	09/06/12	11:30	181.413	09/06/12	12:25	188.747	09/06/12	13:20	194.913
09/06/12	9:41	159.747	09/06/12	9:41	159.747	09/06/12	11:31	181.613	09/06/12	12:26	189.047	09/06/12	13:21	195.047
09/06/12	9:42	160.713	09/06/12	9:42	160.713	09/06/12	11:32	181.68	09/06/12	12:27	188.98	09/06/12	13:22	194.947
09/06/12	9:43	160.58	09/06/12	9:43	160.58	09/06/12	11:33	181.98	09/06/12	12:28	189.413	09/06/12	13:23	195.147
09/06/12	9:44	161.08	09/06/12	9:44	161.08	09/06/12	11:34	182.047	09/06/12	12:29	189.047	09/06/12	13:24	195.247
09/06/12	9:45	161.213	09/06/12	9:45	161.213	09/06/12	11:35	182.28	09/06/12	12:30	189.38	09/06/12	13:25	195.48
09/06/12	9:46	161.713	09/06/12	9:46	161.713	09/06/12	11:36	182.313	09/06/12	12:31	189.613	09/06/12	13:26	195.413
09/06/12	9:47	161.58	09/06/12	9:47	161.58	09/06/12	11:37	182.513	09/06/12	12:32	189.947	09/06/12	13:27	195.48
09/06/12	9:48	161.947	09/06/12	9:48	161.947	09/06/12	11:38	182.58	09/06/12	12:33	189.88	09/06/12	13:28	195.813
09/06/12	9:49	162.347	09/06/12	9:49	162.347	09/06/12	11:39	182.68	09/06/12	12:34	189.713	09/06/12	13:29	195.813
09/06/12	9:50	162.547	09/06/12	9:50	162.547	09/06/12	11:40	183.08	09/06/12	12:35	190.08	09/06/12	13:30	195.613
09/06/12	9:51	162.98	09/06/12	9:51	162.98	09/06/12	11:41	183.08	09/06/12	12:36	190.18	09/06/12	13:31	196.047
09/06/12	9:52	162.847	09/06/12	9:52	162.847	09/06/12	11:42	183.28	09/06/12	12:37	190.28	09/06/12	13:32	195.98
09/06/12	9:53	162.847	09/06/12	9:53	162.847	09/06/12	11:43	183.413	09/06/12	12:38	190.213	09/06/12	13:33	196.08
09/06/12	9:54	163.247	09/06/12	9:54	163.247	09/06/12	11:44	183.28	09/06/12	12:39	190.547	09/06/12	13:34	196.147

TABLE JD-D6B.1.1-14. TRANSDUCER DATA FOR PUMPING WELL URZJC-10 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
09/06/12	13:35	196.347	09/06/12	14:30	200.913	09/06/12	15:25	206.413	09/06/12	16:20	210.38	09/06/12	17:15	212.947
09/06/12	13:36	196.347	09/06/12	14:31	200.98	09/06/12	15:26	206.547	09/06/12	16:21	210.247	09/06/12	17:16	212.98
09/06/12	13:37	196.313	09/06/12	14:32	201.147	09/06/12	15:27	206.647	09/06/12	16:22	210.38	09/06/12	17:17	213.08
09/06/12	13:38	196.613	09/06/12	14:33	200.98	09/06/12	15:28	206.78	09/06/12	16:23	210.38	09/06/12	17:18	213.08
09/06/12	13:39	196.68	09/06/12	14:34	201.28	09/06/12	15:29	206.913	09/06/12	16:24	210.313	09/06/12	17:19	213.18
09/06/12	13:40	196.68	09/06/12	14:35	201.413	09/06/12	15:30	206.913	09/06/12	16:25	210.48	09/06/12	17:20	213.213
09/06/12	13:41	196.78	09/06/12	14:36	201.313	09/06/12	15:31	206.947	09/06/12	16:26	210.513	09/06/12	17:21	213.213
09/06/12	13:42	197.08	09/06/12	14:37	201.513	09/06/12	15:32	207.047	09/06/12	16:27	210.647	09/06/12	17:22	213.38
09/06/12	13:43	196.947	09/06/12	14:38	201.58	09/06/12	15:33	207.18	09/06/12	16:28	210.68	09/06/12	17:23	213.313
09/06/12	13:44	197.313	09/06/12	14:39	201.68	09/06/12	15:34	207.147	09/06/12	16:29	210.613	09/06/12	17:24	213.347
09/06/12	13:45	197.147	09/06/12	14:40	201.68	09/06/12	15:35	207.413	09/06/12	16:30	210.813	09/06/12	17:25	213.38
09/06/12	13:46	197.18	09/06/12	14:41	201.747	09/06/12	15:36	207.28	09/06/12	16:31	210.847	09/06/12	17:26	213.58
09/06/12	13:47	197.38	09/06/12	14:42	201.913	09/06/12	15:37	207.48	09/06/12	16:32	210.98	09/06/12	17:27	213.613
09/06/12	13:48	197.48	09/06/12	14:43	201.947	09/06/12	15:38	207.58	09/06/12	16:33	210.98	09/06/12	17:28	213.513
09/06/12	13:49	197.48	09/06/12	14:44	201.947	09/06/12	15:39	207.547	09/06/12	16:34	210.913	09/06/12	17:29	213.613
09/06/12	13:50	197.613	09/06/12	14:45	202.013	09/06/12	15:40	207.747	09/06/12	16:35	211.013	09/06/12	17:30	213.68
09/06/12	13:51	197.78	09/06/12	14:46	202.113	09/06/12	15:41	207.78	09/06/12	16:36	210.98	09/06/12	17:31	213.747
09/06/12	13:52	197.713	09/06/12	14:47	202.113	09/06/12	15:42	207.88	09/06/12	16:37	211.213	09/06/12	17:32	213.713
09/06/12	13:53	197.813	09/06/12	14:48	202.247	09/06/12	15:43	207.947	09/06/12	16:38	211.18	09/06/12	17:33	213.747
09/06/12	13:54	197.913	09/06/12	14:49	202.28	09/06/12	15:44	207.88	09/06/12	16:39	211.347	09/06/12	17:34	213.78
09/06/12	13:55	197.98	09/06/12	14:50	202.413	09/06/12	15:45	207.913	09/06/12	16:40	211.28	09/06/12	17:35	213.88
09/06/12	13:56	198.213	09/06/12	14:51	202.413	09/06/12	15:46	208.18	09/06/12	16:41	211.347	09/06/12	17:36	213.913
09/06/12	13:57	198.18	09/06/12	14:52	202.513	09/06/12	15:47	208.247	09/06/12	16:42	211.38	09/06/12	17:37	213.913
09/06/12	13:58	198.447	09/06/12	14:53	202.647	09/06/12	15:48	208.213	09/06/12	16:43	211.413	09/06/12	17:38	214.013
09/06/12	13:59	198.347	09/06/12	14:54	202.713	09/06/12	15:49	208.38	09/06/12	16:44	211.48	09/06/12	17:39	214.047
09/06/12	14:00	198.38	09/06/12	14:55	202.813	09/06/12	15:50	208.313	09/06/12	16:45	211.547	09/06/12	17:40	214.08
09/06/12	14:01	198.647	09/06/12	14:56	202.88	09/06/12	15:51	208.413	09/06/12	16:46	211.647	09/06/12	17:41	214.113
09/06/12	14:02	198.647	09/06/12	14:57	202.913	09/06/12	15:52	208.513	09/06/12	16:47	211.68	09/06/12	17:42	214.18
09/06/12	14:03	198.613	09/06/12	14:58	203.013	09/06/12	15:53	208.547	09/06/12	16:48	211.647	09/06/12	17:43	214.147
09/06/12	14:04	198.847	09/06/12	14:59	203.113	09/06/12	15:54	208.58	09/06/12	16:49	211.88	09/06/12	17:44	214.213
09/06/12	14:05	198.98	09/06/12	15:00	203.113	09/06/12	15:55	208.647	09/06/12	16:50	211.68	09/06/12	17:45	214.213
09/06/12	14:06	199.18	09/06/12	15:01	203.247	09/06/12	15:56	208.78	09/06/12	16:51	211.88	09/06/12	17:46	214.28
09/06/12	14:07	199.113	09/06/12	15:02	203.247	09/06/12	15:57	208.78	09/06/12	16:52	211.88	09/06/12	17:47	214.313
09/06/12	14:08	199.18	09/06/12	15:03	203.647	09/06/12	15:58	208.913	09/06/12	16:53	211.98	09/06/12	17:48	214.347
09/06/12	14:09	199.08	09/06/12	15:04	203.613	09/06/12	15:59	208.947	09/06/12	16:54	212.047	09/06/12	17:49	214.447
09/06/12	14:10	199.347	09/06/12	15:05	203.88	09/06/12	16:00	209.013	09/06/12	16:55	211.98	09/06/12	17:50	214.513
09/06/12	14:11	199.48	09/06/12	15:06	203.98	09/06/12	16:01	209.113	09/06/12	16:56	212.047	09/06/12	17:51	214.447
09/06/12	14:12	199.513	09/06/12	15:07	204.213	09/06/12	16:02	209.113	09/06/12	16:57	212.213	09/06/12	17:52	214.513
09/06/12	14:13	199.613	09/06/12	15:08	204.28	09/06/12	16:03	209.147	09/06/12	16:58	212.28	09/06/12	17:53	214.58
09/06/12	14:14	199.647	09/06/12	15:09	204.547	09/06/12	16:04	209.28	09/06/12	16:59	212.313	09/06/12	17:54	214.547
09/06/12	14:15	199.68	09/06/12	15:10	204.58	09/06/12	16:05	209.413	09/06/12	17:00	212.347	09/06/12	17:55	214.68
09/06/12	14:16	199.88	09/06/12	15:11	204.747	09/06/12	16:06	209.38	09/06/12	17:01	212.413	09/06/12	17:56	214.747
09/06/12	14:17	199.947	09/06/12	15:12	204.947	09/06/12	16:07	209.447	09/06/12	17:02	212.38	09/06/12	17:57	214.813
09/06/12	14:18	200.013	09/06/12	15:13	204.98	09/06/12	16:08	209.513	09/06/12	17:03	212.513	09/06/12	17:58	214.813
09/06/12	14:19	200.113	09/06/12	15:14	205.18	09/06/12	16:09	209.613	09/06/12	17:04	212.58	09/06/12	17:59	214.847
09/06/12	14:20	200.147	09/06/12	15:15	205.247	09/06/12	16:10	209.58	09/06/12	17:05	212.613	09/06/12	18:00	214.813
09/06/12	14:21	200.28	09/06/12	15:16	205.447	09/06/12	16:11	209.613	09/06/12	17:06	212.58	09/06/12	18:01	214.947
09/06/12	14:22	200.213	09/06/12	15:17	205.413	09/06/12	16:12	209.813	09/06/12	17:07	212.68	09/06/12	18:02	214.947
09/06/12	14:23	200.447	09/06/12	15:18	205.647	09/06/12	16:13	209.88	09/06/12	17:08	212.613	09/06/12	18:03	214.98
09/06/12	14:24	200.38	09/06/12	15:19	205.88	09/06/12	16:14	209.813	09/06/12	17:09	212.78	09/06/12	18:04	215.047
09/06/12	14:25	200.347	09/06/12	15:20	205.947	09/06/12	16:15	209.98	09/06/12	17:10	212.747	09/06/12	18:05	215.113
09/06/12	14:26	200.513	09/06/12	15:21	206.08	09/06/12	16:16	209.913	09/06/12	17:11	212.913	09/06/12	18:06	215.147
09/06/12	14:27	200.713	09/06/12	15:22	206.213	09/06/12	16:17	210.047	09/06/12	17:12	212.913	09/06/12	18:07	215.08
09/06/12	14:28	200.713	09/06/12	15:23	206.28	09/06/12	16:18	210.213	09/06/12	17:13	212.847	09/06/12	18:08	215.213
09/06/12	14:29	200.847	09/06/12	15:24	206.413	09/06/12	16:19	210.247	09/06/12	17:14	213.013	09/06/12	18:09	215.247

TABLE JD-D6B.1.1-14. TRANSDUCER DATA FOR PUMPING WELL URZJC-10 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
09/06/12	18:10	215.147	09/06/12	19:05	213.847	09/06/12	20:00	216.513	09/06/12	20:55	218.513	09/06/12	21:50	220.38
09/06/12	18:11	215.047	09/06/12	19:06	213.913	09/06/12	20:01	216.547	09/06/12	20:56	218.547	09/06/12	21:51	220.413
09/06/12	18:12	214.947	09/06/12	19:07	214.013	09/06/12	20:02	216.547	09/06/12	20:57	218.58	09/06/12	21:52	220.48
09/06/12	18:13	214.88	09/06/12	19:08	214.113	09/06/12	20:03	216.513	09/06/12	20:58	218.647	09/06/12	21:53	220.48
09/06/12	18:14	214.913	09/06/12	19:09	214.147	09/06/12	20:04	216.647	09/06/12	20:59	218.68	09/06/12	21:54	220.513
09/06/12	18:15	214.747	09/06/12	19:10	214.18	09/06/12	20:05	216.68	09/06/12	21:00	218.647	09/06/12	21:55	220.513
09/06/12	18:16	214.78	09/06/12	19:11	214.213	09/06/12	20:06	216.68	09/06/12	21:01	218.68	09/06/12	21:56	220.613
09/06/12	18:17	214.613	09/06/12	19:12	214.28	09/06/12	20:07	216.713	09/06/12	21:02	218.813	09/06/12	21:57	220.613
09/06/12	18:18	214.613	09/06/12	19:13	214.313	09/06/12	20:08	216.813	09/06/12	21:03	218.813	09/06/12	21:58	220.68
09/06/12	18:19	214.547	09/06/12	19:14	214.38	09/06/12	20:09	216.847	09/06/12	21:04	218.88	09/06/12	21:59	220.713
09/06/12	18:20	214.447	09/06/12	19:15	214.413	09/06/12	20:10	216.847	09/06/12	21:05	218.88	09/06/12	22:00	220.713
09/06/12	18:21	214.38	09/06/12	19:16	214.48	09/06/12	20:11	216.947	09/06/12	21:06	218.947	09/06/12	22:01	220.747
09/06/12	18:22	214.347	09/06/12	19:17	214.547	09/06/12	20:12	216.98	09/06/12	21:07	218.98	09/06/12	22:02	220.78
09/06/12	18:23	214.247	09/06/12	19:18	214.58	09/06/12	20:13	217.013	09/06/12	21:08	218.947	09/06/12	22:03	220.88
09/06/12	18:24	214.213	09/06/12	19:19	214.613	09/06/12	20:14	217.013	09/06/12	21:09	219.013	09/06/12	22:04	220.913
09/06/12	18:25	214.18	09/06/12	19:20	214.68	09/06/12	20:15	217.08	09/06/12	21:10	219.047	09/06/12	22:05	220.88
09/06/12	18:26	214.113	09/06/12	19:21	214.713	09/06/12	20:16	217.147	09/06/12	21:11	219.113	09/06/12	22:06	220.913
09/06/12	18:27	213.98	09/06/12	19:22	214.68	09/06/12	20:17	217.18	09/06/12	21:12	219.147	09/06/12	22:07	220.88
09/06/12	18:28	213.913	09/06/12	19:23	214.847	09/06/12	20:18	217.18	09/06/12	21:13	219.18	09/06/12	22:08	221.013
09/06/12	18:29	213.847	09/06/12	19:24	214.913	09/06/12	20:19	217.213	09/06/12	21:14	219.147	09/06/12	22:09	221.013
09/06/12	18:30	213.813	09/06/12	19:25	214.947	09/06/12	20:20	217.247	09/06/12	21:15	219.213	09/06/12	22:10	221.047
09/06/12	18:31	213.78	09/06/12	19:26	215.013	09/06/12	20:21	217.313	09/06/12	21:16	219.28	09/06/12	22:11	221.08
09/06/12	18:32	213.68	09/06/12	19:27	215.047	09/06/12	20:22	217.38	09/06/12	21:17	219.247	09/06/12	22:12	221.113
09/06/12	18:33	213.713	09/06/12	19:28	215.08	09/06/12	20:23	217.413	09/06/12	21:18	219.347	09/06/12	22:13	221.147
09/06/12	18:34	213.513	09/06/12	19:29	215.147	09/06/12	20:24	217.447	09/06/12	21:19	219.347	09/06/12	22:14	221.247
09/06/12	18:35	213.58	09/06/12	19:30	215.147	09/06/12	20:25	217.413	09/06/12	21:20	219.413	09/06/12	22:15	221.18
09/06/12	18:36	213.547	09/06/12	19:31	215.18	09/06/12	20:26	217.513	09/06/12	21:21	219.48	09/06/12	22:16	221.28
09/06/12	18:37	213.413	09/06/12	19:32	215.28	09/06/12	20:27	217.48	09/06/12	21:22	219.447	09/06/12	22:17	221.247
09/06/12	18:38	213.38	09/06/12	19:33	215.213	09/06/12	20:28	217.547	09/06/12	21:23	219.447	09/06/12	22:18	221.247
09/06/12	18:39	213.313	09/06/12	19:34	215.313	09/06/12	20:29	217.647	09/06/12	21:24	219.48	09/06/12	22:19	221.347
09/06/12	18:40	213.28	09/06/12	19:35	215.38	09/06/12	20:30	217.68	09/06/12	21:25	219.613	09/06/12	22:20	221.38
09/06/12	18:41	213.28	09/06/12	19:36	215.38	09/06/12	20:31	217.647	09/06/12	21:26	219.58	09/06/12	22:21	221.38
09/06/12	18:42	213.08	09/06/12	19:37	215.38	09/06/12	20:32	217.747	09/06/12	21:27	219.647	09/06/12	22:22	221.38
09/06/12	18:43	213.147	09/06/12	19:38	215.38	09/06/12	20:33	217.713	09/06/12	21:28	219.713	09/06/12	22:23	221.38
09/06/12	18:44	213.113	09/06/12	19:39	215.513	09/06/12	20:34	217.78	09/06/12	21:29	219.713	09/06/12	22:24	221.513
09/06/12	18:45	213.08	09/06/12	19:40	215.647	09/06/12	20:35	217.813	09/06/12	21:30	219.68	09/06/12	22:25	221.547
09/06/12	18:46	213.013	09/06/12	19:41	215.613	09/06/12	20:36	217.847	09/06/12	21:31	219.813	09/06/12	22:26	221.547
09/06/12	18:47	212.947	09/06/12	19:42	215.68	09/06/12	20:37	217.847	09/06/12	21:32	219.78	09/06/12	22:27	221.58
09/06/12	18:48	212.98	09/06/12	19:43	215.713	09/06/12	20:38	217.88	09/06/12	21:33	219.78	09/06/12	22:28	221.647
09/06/12	18:49	213.013	09/06/12	19:44	215.713	09/06/12	20:39	218.013	09/06/12	21:34	219.88	09/06/12	22:29	221.647
09/06/12	18:50	213.047	09/06/12	19:45	215.813	09/06/12	20:40	217.98	09/06/12	21:35	219.88	09/06/12	22:30	221.647
09/06/12	18:51	213.08	09/06/12	19:46	215.847	09/06/12	20:41	218.047	09/06/12	21:36	219.947	09/06/12	22:31	221.68
09/06/12	18:52	213.147	09/06/12	19:47	215.847	09/06/12	20:42	218.113	09/06/12	21:37	219.947	09/06/12	22:32	221.713
09/06/12	18:53	213.313	09/06/12	19:48	215.947	09/06/12	20:43	218.113	09/06/12	21:38	220.013	09/06/12	22:33	221.78
09/06/12	18:54	213.28	09/06/12	19:49	216.047	09/06/12	20:44	218.113	09/06/12	21:39	220.047	09/06/12	22:34	221.78
09/06/12	18:55	213.413	09/06/12	19:50	216.08	09/06/12	20:45	218.113	09/06/12	21:40	220.013	09/06/12	22:35	221.78
09/06/12	18:56	213.48	09/06/12	19:51	216.147	09/06/12	20:46	218.213	09/06/12	21:41	220.113	09/06/12	22:36	221.88
09/06/12	18:57	213.447	09/06/12	19:52	216.047	09/06/12	20:47	218.28	09/06/12	21:42	220.147	09/06/12	22:37	221.88
09/06/12	18:58	213.547	09/06/12	19:53	216.147	09/06/12	20:48	218.247	09/06/12	21:43	220.147	09/06/12	22:38	221.88
09/06/12	18:59	213.547	09/06/12	19:54	216.18	09/06/12	20:49	218.38	09/06/12	21:44	220.18	09/06/12	22:39	221.913
09/06/12	19:00	213.68	09/06/12	19:55	216.28	09/06/12	20:50	218.38	09/06/12	21:45	220.213	09/06/12	22:40	222.013
09/06/12	19:01	213.647	09/06/12	19:56	216.347	09/06/12	20:51	218.38	09/06/12	21:46	220.28	09/06/12	22:41	221.947
09/06/12	19:02	213.713	09/06/12	19:57	216.313	09/06/12	20:52	218.413	09/06/12	21:47	220.28	09/06/12	22:42	222.013
09/06/12	19:03	213.813	09/06/12	19:58	216.447	09/06/12	20:53	218.447	09/06/12	21:48	220.313	09/06/12	22:43	222.047
09/06/12	19:04	213.913	09/06/12	19:59	216.413	09/06/12	20:54	218.513	09/06/12	21:49	220.347	09/06/12	22:44	222.047

TABLE JD-D6B.1.1-14. TRANSDUCER DATA FOR PUMPING WELL URZJC-10 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
09/06/12	22:45	222.08	09/06/12	23:40	223.547	09/07/12	0:35	224.78	09/07/12	1:30	225.847	09/07/12	2:25	226.847
09/06/12	22:46	222.147	09/06/12	23:41	223.547	09/07/12	0:36	224.813	09/07/12	1:31	225.847	09/07/12	2:26	226.88
09/06/12	22:47	222.18	09/06/12	23:42	223.647	09/07/12	0:37	224.847	09/07/12	1:32	225.88	09/07/12	2:27	226.847
09/06/12	22:48	222.18	09/06/12	23:43	223.647	09/07/12	0:38	224.813	09/07/12	1:33	225.88	09/07/12	2:28	226.88
09/06/12	22:49	222.213	09/06/12	23:44	223.647	09/07/12	0:39	224.847	09/07/12	1:34	225.913	09/07/12	2:29	226.913
09/06/12	22:50	222.213	09/06/12	23:45	223.747	09/07/12	0:40	224.88	09/07/12	1:35	225.913	09/07/12	2:30	226.913
09/06/12	22:51	222.247	09/06/12	23:46	223.747	09/07/12	0:41	224.88	09/07/12	1:36	225.947	09/07/12	2:31	226.98
09/06/12	22:52	222.28	09/06/12	23:47	223.747	09/07/12	0:42	224.913	09/07/12	1:37	225.947	09/07/12	2:32	226.98
09/06/12	22:53	222.347	09/06/12	23:48	223.78	09/07/12	0:43	224.913	09/07/12	1:38	226.013	09/07/12	2:33	227.013
09/06/12	22:54	222.347	09/06/12	23:49	223.847	09/07/12	0:44	224.947	09/07/12	1:39	225.98	09/07/12	2:34	227.013
09/06/12	22:55	222.38	09/06/12	23:50	223.813	09/07/12	0:45	224.98	09/07/12	1:40	226.013	09/07/12	2:35	227.013
09/06/12	22:56	222.413	09/06/12	23:51	223.847	09/07/12	0:46	224.98	09/07/12	1:41	226.047	09/07/12	2:36	227.08
09/06/12	22:57	222.38	09/06/12	23:52	223.88	09/07/12	0:47	225.013	09/07/12	1:42	226.08	09/07/12	2:37	227.08
09/06/12	22:58	222.447	09/06/12	23:53	223.88	09/07/12	0:48	225.047	09/07/12	1:43	226.08	09/07/12	2:38	227.08
09/06/12	22:59	222.48	09/06/12	23:54	223.913	09/07/12	0:49	225.047	09/07/12	1:44	226.08	09/07/12	2:39	227.113
09/06/12	23:00	222.513	09/06/12	23:55	223.947	09/07/12	0:50	225.047	09/07/12	1:45	226.08	09/07/12	2:40	227.147
09/06/12	23:01	222.547	09/06/12	23:56	223.947	09/07/12	0:51	225.113	09/07/12	1:46	226.147	09/07/12	2:41	227.18
09/06/12	23:02	222.547	09/06/12	23:57	223.947	09/07/12	0:52	225.08	09/07/12	1:47	226.147	09/07/12	2:42	227.18
09/06/12	23:03	222.58	09/06/12	23:58	223.98	09/07/12	0:53	225.18	09/07/12	1:48	226.147	09/07/12	2:43	227.18
09/06/12	23:04	222.613	09/06/12	23:59	224.013	09/07/12	0:54	225.147	09/07/12	1:49	226.18	09/07/12	2:44	227.213
09/06/12	23:05	222.647	09/07/12	0:00	224.08	09/07/12	0:55	225.18	09/07/12	1:50	226.213	09/07/12	2:45	227.213
09/06/12	23:06	222.68	09/07/12	0:01	224.047	09/07/12	0:56	225.18	09/07/12	1:51	226.213	09/07/12	2:46	227.247
09/06/12	23:07	222.68	09/07/12	0:02	224.08	09/07/12	0:57	225.213	09/07/12	1:52	226.247	09/07/12	2:47	227.247
09/06/12	23:08	222.78	09/07/12	0:03	224.147	09/07/12	0:58	225.213	09/07/12	1:53	226.247	09/07/12	2:48	227.247
09/06/12	23:09	222.78	09/07/12	0:04	224.147	09/07/12	0:59	225.213	09/07/12	1:54	226.247	09/07/12	2:49	227.313
09/06/12	23:10	222.78	09/07/12	0:05	224.147	09/07/12	1:00	225.28	09/07/12	1:55	226.313	09/07/12	2:50	227.313
09/06/12	23:11	222.813	09/07/12	0:06	224.147	09/07/12	1:01	225.313	09/07/12	1:56	226.313	09/07/12	2:51	227.347
09/06/12	23:12	222.813	09/07/12	0:07	224.247	09/07/12	1:02	225.313	09/07/12	1:57	226.313	09/07/12	2:52	227.347
09/06/12	23:13	222.88	09/07/12	0:08	224.213	09/07/12	1:03	225.313	09/07/12	1:58	226.347	09/07/12	2:53	227.347
09/06/12	23:14	222.913	09/07/12	0:09	224.247	09/07/12	1:04	225.38	09/07/12	1:59	226.38	09/07/12	2:54	227.347
09/06/12	23:15	222.947	09/07/12	0:10	224.247	09/07/12	1:05	225.38	09/07/12	2:00	226.347	09/07/12	2:55	227.38
09/06/12	23:16	222.947	09/07/12	0:11	224.28	09/07/12	1:06	225.413	09/07/12	2:01	226.38	09/07/12	2:56	227.38
09/06/12	23:17	222.98	09/07/12	0:12	224.28	09/07/12	1:07	225.447	09/07/12	2:02	226.413	09/07/12	2:57	227.413
09/06/12	23:18	223.013	09/07/12	0:13	224.38	09/07/12	1:08	225.48	09/07/12	2:03	226.413	09/07/12	2:58	227.447
09/06/12	23:19	223.013	09/07/12	0:14	224.313	09/07/12	1:09	225.447	09/07/12	2:04	226.413	09/07/12	2:59	227.447
09/06/12	23:20	223.08	09/07/12	0:15	224.313	09/07/12	1:10	225.48	09/07/12	2:05	226.48	09/07/12	3:00	227.48
09/06/12	23:21	223.08	09/07/12	0:16	224.413	09/07/12	1:11	225.513	09/07/12	2:06	226.447	09/07/12	3:01	227.48
09/06/12	23:22	223.113	09/07/12	0:17	224.38	09/07/12	1:12	225.447	09/07/12	2:07	226.513	09/07/12	3:02	227.513
09/06/12	23:23	223.147	09/07/12	0:18	224.413	09/07/12	1:13	225.48	09/07/12	2:08	226.513	09/07/12	3:03	227.447
09/06/12	23:24	223.113	09/07/12	0:19	224.447	09/07/12	1:14	225.547	09/07/12	2:09	226.547	09/07/12	3:04	227.547
09/06/12	23:25	223.147	09/07/12	0:20	224.48	09/07/12	1:15	225.547	09/07/12	2:10	226.58	09/07/12	3:05	227.513
09/06/12	23:26	223.213	09/07/12	0:21	224.513	09/07/12	1:16	225.58	09/07/12	2:11	226.547	09/07/12	3:06	227.547
09/06/12	23:27	223.247	09/07/12	0:22	224.513	09/07/12	1:17	225.613	09/07/12	2:12	226.58	09/07/12	3:07	227.58
09/06/12	23:28	223.247	09/07/12	0:23	224.547	09/07/12	1:18	225.613	09/07/12	2:13	226.613	09/07/12	3:08	227.613
09/06/12	23:29	223.28	09/07/12	0:24	224.613	09/07/12	1:19	225.647	09/07/12	2:14	226.613	09/07/12	3:09	227.613
09/06/12	23:30	223.347	09/07/12	0:25	224.58	09/07/12	1:20	225.68	09/07/12	2:15	226.647	09/07/12	3:10	227.647
09/06/12	23:31	223.313	09/07/12	0:26	224.58	09/07/12	1:21	225.68	09/07/12	2:16	226.647	09/07/12	3:11	227.68
09/06/12	23:32	223.38	09/07/12	0:27	224.58	09/07/12	1:22	225.713	09/07/12	2:17	226.68	09/07/12	3:12	227.68
09/06/12	23:33	223.38	09/07/12	0:28	224.613	09/07/12	1:23	225.747	09/07/12	2:18	226.713	09/07/12	3:13	227.647
09/06/12	23:34	223.413	09/07/12	0:29	224.68	09/07/12	1:24	225.747	09/07/12	2:19	226.747	09/07/12	3:14	227.68
09/06/12	23:35	223.447	09/07/12	0:30	224.68	09/07/12	1:25	225.747	09/07/12	2:20	226.747	09/07/12	3:15	227.68
09/06/12	23:36	223.48	09/07/12	0:31	224.713	09/07/12	1:26	225.747	09/07/12	2:21	226.78	09/07/12	3:16	227.68
09/06/12	23:37	223.513	09/07/12	0:32	224.713	09/07/12	1:27	225.78	09/07/12	2:22	226.78	09/07/12	3:17	227.747
09/06/12	23:38	223.547	09/07/12	0:33	224.747	09/07/12	1:28	225.78	09/07/12	2:23	226.78	09/07/12	3:18	227.78
09/06/12	23:39	223.547	09/07/12	0:34	224.713	09/07/12	1:29	225.813	09/07/12	2:24	226.813	09/07/12	3:19	227.78

TABLE JD-D6B.1.1-14. TRANSDUCER DATA FOR PUMPING WELL URZJC-10 (CONTINUED).

DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)	DATE	TIME	DTW (R: TOC)
09/07/12	3:20	227.813	09/07/12	4:15	228.647	09/07/12	5:10	229.413	09/07/12	6:05	229.98	09/07/12	7:00	214.013
09/07/12	3:21	227.847	09/07/12	4:16	228.647	09/07/12	5:11	229.413	09/07/12	6:06	230.08	09/07/12	7:01	213.78
09/07/12	3:22	227.813	09/07/12	4:17	228.613	09/07/12	5:12	229.413	09/07/12	6:07	230.08	09/07/12	7:02	213.613
09/07/12	3:23	227.88	09/07/12	4:18	228.68	09/07/12	5:13	229.413	09/07/12	6:08	230.047	09/07/12	7:03	213.413
09/07/12	3:24	227.88	09/07/12	4:19	228.68	09/07/12	5:14	229.447	09/07/12	6:09	230.08	09/07/12	7:04	213.213
09/07/12	3:25	227.913	09/07/12	4:20	228.68	09/07/12	5:15	229.48	09/07/12	6:10	230.147	09/07/12	7:05	213.013
09/07/12	3:26	227.88	09/07/12	4:21	228.713	09/07/12	5:16	229.48	09/07/12	6:11	230.147	09/07/12	7:06	212.813
09/07/12	3:27	227.913	09/07/12	4:22	228.747	09/07/12	5:17	229.447	09/07/12	6:12	230.147	09/07/12	7:07	212.613
09/07/12	3:28	227.947	09/07/12	4:23	228.78	09/07/12	5:18	229.48	09/07/12	6:13	230.18	09/07/12	7:08	212.413
09/07/12	3:29	227.947	09/07/12	4:24	228.747	09/07/12	5:19	229.547	09/07/12	6:14	230.18	09/07/12	7:09	212.213
09/07/12	3:30	227.947	09/07/12	4:25	228.78	09/07/12	5:20	229.513	09/07/12	6:15	230.147	09/07/12	7:10	212.047
09/07/12	3:31	227.947	09/07/12	4:26	228.78	09/07/12	5:21	229.513	09/07/12	6:16	230.18	09/07/12	7:11	211.847
09/07/12	3:32	227.98	09/07/12	4:27	228.813	09/07/12	5:22	229.513	09/07/12	6:17	230.213	09/07/12	7:12	211.647
09/07/12	3:33	228.013	09/07/12	4:28	228.847	09/07/12	5:23	229.547	09/07/12	6:18	230.213	09/07/12	7:13	211.447
09/07/12	3:34	228.013	09/07/12	4:29	228.813	09/07/12	5:24	229.547	09/07/12	6:19	230.247	09/07/12	7:14	211.247
09/07/12	3:35	228.013	09/07/12	4:30	228.847	09/07/12	5:25	229.58	09/07/12	6:20	230.213	09/07/12	7:15	211.047
09/07/12	3:36	228.013	09/07/12	4:31	228.847	09/07/12	5:26	229.613	09/07/12	6:21	230.28	09/07/12	7:16	210.88
09/07/12	3:37	228.08	09/07/12	4:32	228.847	09/07/12	5:27	229.58	09/07/12	6:22	230.28	09/07/12	7:17	210.68
09/07/12	3:38	228.113	09/07/12	4:33	228.88	09/07/12	5:28	229.58	09/07/12	6:23	230.28	09/07/12	7:18	210.48
09/07/12	3:39	228.113	09/07/12	4:34	228.88	09/07/12	5:29	229.647	09/07/12	6:24	230.28	09/07/12	7:19	210.28
09/07/12	3:40	228.113	09/07/12	4:35	228.913	09/07/12	5:30	229.613	09/07/12	6:25	230.28	09/07/12	7:20	210.113
09/07/12	3:41	228.113	09/07/12	4:36	228.947	09/07/12	5:31	229.647	09/07/12	6:26	230.313	09/07/12	7:21	209.913
09/07/12	3:42	228.113	09/07/12	4:37	228.947	09/07/12	5:32	229.68	09/07/12	6:27	230.313	09/07/12	7:22	209.713
09/07/12	3:43	228.147	09/07/12	4:38	228.98	09/07/12	5:33	229.68	09/07/12	6:28	230.313	09/07/12	7:23	209.547
09/07/12	3:44	228.147	09/07/12	4:39	228.98	09/07/12	5:34	229.68	09/07/12	6:29	230.313	09/07/12	7:24	209.38
09/07/12	3:45	228.18	09/07/12	4:40	229.047	09/07/12	5:35	229.68	09/07/12	6:30	230.347	09/07/12	7:25	209.18
09/07/12	3:46	228.213	09/07/12	4:41	229.013	09/07/12	5:36	229.68	09/07/12	6:31	230.347	09/07/12	7:26	208.98
09/07/12	3:47	228.18	09/07/12	4:42	229.047	09/07/12	5:37	229.747	09/07/12	6:32	230.347	09/07/12	7:27	208.813
09/07/12	3:48	228.213	09/07/12	4:43	229.047	09/07/12	5:38	229.747	09/07/12	6:33	230.38	09/07/12	7:28	208.647
09/07/12	3:49	228.213	09/07/12	4:44	229.047	09/07/12	5:39	229.713	09/07/12	6:34	230.38	09/07/12	7:29	208.447
09/07/12	3:50	228.247	09/07/12	4:45	229.113	09/07/12	5:40	229.78	09/07/12	6:35	230.447	09/07/12	7:30	208.28
09/07/12	3:51	228.313	09/07/12	4:46	229.08	09/07/12	5:41	229.747	09/07/12	6:36	230.413	09/07/12	7:31	208.113
09/07/12	3:52	228.313	09/07/12	4:47	229.113	09/07/12	5:42	229.813	09/07/12	6:37	230.447	09/07/12	7:32	207.947
09/07/12	3:53	228.28	09/07/12	4:48	229.113	09/07/12	5:43	229.78	09/07/12	6:38	230.447	09/07/12	7:33	207.747
09/07/12	3:54	228.313	09/07/12	4:49	229.147	09/07/12	5:44	229.813	09/07/12	6:39	230.413	09/07/12	7:34	207.58
09/07/12	3:55	228.313	09/07/12	4:50	229.147	09/07/12	5:45	229.813	09/07/12	6:40	229.613	09/07/12	7:35	207.413
09/07/12	3:56	228.347	09/07/12	4:51	229.147	09/07/12	5:46	229.847	09/07/12	6:41	224.113	09/07/12	7:36	207.213
09/07/12	3:57	228.347	09/07/12	4:52	229.213	09/07/12	5:47	229.847	09/07/12	6:42	220.48	09/07/12	7:37	207.047
09/07/12	3:58	228.413	09/07/12	4:53	229.213	09/07/12	5:48	229.813	09/07/12	6:43	218.28	09/07/12	7:38	206.88
09/07/12	3:59	228.38	09/07/12	4:54	229.147	09/07/12	5:49	229.847	09/07/12	6:44	217.447	09/07/12	7:39	206.713
09/07/12	4:00	228.38	09/07/12	4:55	229.213	09/07/12	5:50	229.847	09/07/12	6:45	217.147	09/07/12	7:40	206.513
09/07/12	4:01	228.447	09/07/12	4:56	229.213	09/07/12	5:51	229.88	09/07/12	6:46	216.913	09/07/12	7:41	206.38
09/07/12	4:02	228.447	09/07/12	4:57	229.247	09/07/12	5:52	229.88	09/07/12	6:47	216.713	09/07/12	7:42	206.18
09/07/12	4:03	228.447	09/07/12	4:58	229.28	09/07/12	5:53	229.913	09/07/12	6:48	216.48	09/07/12	7:43	206.013
09/07/12	4:04	228.447	09/07/12	4:59	229.28	09/07/12	5:54	229.947	09/07/12	6:49	216.28	09/07/12	7:44	205.847
09/07/12	4:05	228.48	09/07/12	5:00	229.313	09/07/12	5:55	229.913	09/07/12	6:50	216.047	09/07/12	7:45	205.68
09/07/12	4:06	228.513	09/07/12	5:01	229.28	09/07/12	5:56	229.913	09/07/12	6:51	215.847	09/07/12	7:46	205.513
09/07/12	4:07	228.547	09/07/12	5:02	229.313	09/07/12	5:57	229.947	09/07/12	6:52	215.647	09/07/12	7:47	205.347
09/07/12	4:08	228.547	09/07/12	5:03	229.313	09/07/12	5:58	229.947	09/07/12	6:53	215.447	09/07/12	7:48	205.18
09/07/12	4:09	228.547	09/07/12	5:04	229.313	09/07/12	5:59	229.98	09/07/12	6:54	215.213	09/07/12	7:49	205.013
09/07/12	4:10	228.513	09/07/12	5:05	229.347	09/07/12	6:00	230.047	09/07/12	6:55	215.013	09/07/12	7:50	204.847
09/07/12	4:11	228.547	09/07/12	5:06	229.347	09/07/12	6:01	230.013	09/07/12	6:56	214.813	09/07/12	7:51	204.68
09/07/12	4:12	228.547	09/07/12	5:07	229.38	09/07/12	6:02	230.047	09/07/12	6:57	214.613	09/07/12	7:52	204.513
09/07/12	4:13	228.613	09/07/12	5:08	229.347	09/07/12	6:03	230.047	09/07/12	6:58	214.413	09/07/12	7:53	204.38
09/07/12	4:14	228.58	09/07/12	5:09	229.413	09/07/12	6:04	230.047	09/07/12	6:59	214.213	09/07/12	7:54	204.213

TABLE JD-D6B.1.1-14. TRANSDUCER DATA FOR PUMPING WELL URZJC-10 (CONTINUED).

DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)	DATE	TIME	DTW (ft TOC)
09/07/2012	7:55	36.033												
09/07/2012	7:56	36.2												
09/07/2012	7:57	36.367												
09/07/2012	7:58	36.5												
09/07/2012	7:59	36.667												
09/07/2012	8:00	36.833												
09/07/2012	8:01	36.967												
09/07/2012	8:02	37.133												
09/07/2012	8:03	37.3												
09/07/2012	8:04	37.433												
09/07/2012	8:05	37.6												
09/07/2012	8:06	37.767												
09/07/2012	8:07	37.933												
09/07/2012	8:08	38.067												
09/07/2012	8:09	38.2												
09/07/2012	8:10	38.367												
09/07/2012	8:11	38.5												
09/07/2012	8:12	38.667												
09/07/2012	8:13	38.833												
09/07/2012	8:14	38.967												
09/07/2012	8:15	39.1												
09/07/2012	8:16	39.267												
09/07/2012	8:17	39.4												
09/07/2012	8:18	39.567												
09/07/2012	8:19	39.7												
09/07/2012	8:20	39.833												
09/07/2012	8:21	40												
09/07/2012	8:22	40.133												
09/07/2012	8:23	40.267												
09/07/2012	8:24	40.433												
09/07/2012	8:25	40.567												
09/07/2012	8:26	40.7												
09/07/2012	8:27	40.833												
09/07/2012	8:28	40.967												
09/07/2012	8:29	41.1												
09/07/2012	8:30	41.233												
09/07/2012	8:31	41.4												

TABLE JD-D6B.1-15. AQUIFER-TEST DATA FOR PUMPING WELL URZJF-5.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
04/05/12	9:10:00	0	--	--	--	--	1.00	--	--	--
	9:10:00	PUMP ON								
	9:30:00	20	--	--	--	--	--	15.9	--	10.77
	11:10:00	PUMP OFF								
	11:12:00	122	2	61.00	88.60	28.35	--	--	--	--
	11:13:00	123	3	41.00	88.05	27.80	--	--	--	--
	11:15:00	125	5	25.00	87.25	27.00	--	--	--	--
	11:17:00	127	7	18.14	86.47	26.22	--	--	--	--
	11:20:00	130	10	13.00	85.25	25.00	--	--	--	--
	11:25:00	135	15	9.00	83.35	23.10	--	--	--	--
	11:31:00	141	21	6.71	81.21	20.96	--	--	--	--
	11:35:00	145	25	5.80	79.97	19.72	--	--	--	--
	12:01:00	171	51	3.35	73.19	12.94	--	--	--	--
	12:23:00	193	73	2.64	70.01	9.76	--	--	--	--
	13:08:00	238	118	2.02	65.66	5.41	--	--	--	--
	13:24:00	254	134	1.90	64.69	4.44	--	--	--	--

TABLE JD-D6B.1-16. TRANSDUCER DATA FOR PUMPING WELL URZJF-5.

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/5/12	9:11	65.25	4/5/12	13:36	63.92	4/5/12	18:01	60.55	4/5/12	22:26	60.26	4/6/12	2:51	60.21
4/5/12	9:16	68.72	4/5/12	13:41	63.70	4/5/12	18:06	60.53	4/5/12	22:31	60.26	4/6/12	2:56	60.23
4/5/12	9:21	72.33	4/5/12	13:46	63.50	4/5/12	18:11	60.51	4/5/12	22:36	60.24	4/6/12	3:01	60.23
4/5/12	9:26	75.50	4/5/12	13:51	63.31	4/5/12	18:16	60.50	4/5/12	22:41	60.24	4/6/12	3:06	60.23
4/5/12	9:31	78.31	4/5/12	13:56	63.14	4/5/12	18:21	60.50	4/5/12	22:46	60.26	4/6/12	3:11	60.23
4/5/12	9:36	80.82	4/5/12	14:01	62.98	4/5/12	18:26	60.50	4/5/12	22:51	60.26	4/6/12	3:16	60.23
4/5/12	9:41	83.10	4/5/12	14:06	62.82	4/5/12	18:31	60.48	4/5/12	22:56	60.24	4/6/12	3:21	60.23
4/5/12	9:46	85.19	4/5/12	14:11	62.67	4/5/12	18:36	60.46	4/5/12	23:01	60.24	4/6/12	3:26	60.23
4/5/12	9:51	87.01	4/5/12	14:16	62.54	4/5/12	18:41	60.46	4/5/12	23:06	60.24	4/6/12	3:31	60.23
4/5/12	9:56	88.76	4/5/12	14:21	62.42	4/5/12	18:46	60.45	4/5/12	23:11	60.24	4/6/12	3:36	60.23
4/5/12	10:01	90.31	4/5/12	14:26	62.30	4/5/12	18:51	60.45	4/5/12	23:16	60.24	4/6/12	3:41	60.23
4/5/12	10:06	91.71	4/5/12	14:31	62.20	4/5/12	18:56	60.43	4/5/12	23:21	60.23	4/6/12	3:46	60.24
4/5/12	10:11	93.30	4/5/12	14:36	62.08	4/5/12	19:01	60.43	4/5/12	23:26	60.23	4/6/12	3:51	60.23
4/5/12	10:16	94.39	4/5/12	14:41	62.00	4/5/12	19:06	60.43	4/5/12	23:31	60.23	4/6/12	3:56	60.23
4/5/12	10:21	94.71	4/5/12	14:46	61.91	4/5/12	19:11	60.43	4/5/12	23:36	60.23	4/6/12	4:01	60.23
4/5/12	10:26	94.69	4/5/12	14:51	61.83	4/5/12	19:16	60.43	4/5/12	23:41	60.23	4/6/12	4:06	60.23
4/5/12	10:31	94.71	4/5/12	14:56	61.74	4/5/12	19:21	60.43	4/5/12	23:46	60.23	4/6/12	4:11	60.23
4/5/12	10:36	94.69	4/5/12	15:01	61.66	4/5/12	19:26	60.43	4/5/12	23:51	60.23	4/6/12	4:16	60.21
4/5/12	10:41	94.69	4/5/12	15:06	61.59	4/5/12	19:31	60.41	4/5/12	23:56	60.23	4/6/12	4:21	60.21
4/5/12	10:46	94.69	4/5/12	15:11	61.53	4/5/12	19:36	60.41	4/6/12	0:01	60.23	4/6/12	4:26	60.21
4/5/12	10:51	94.69	4/5/12	15:16	61.48	4/5/12	19:41	60.41	4/6/12	0:06	60.23	4/6/12	4:31	60.21
4/5/12	10:56	94.71	4/5/12	15:21	61.41	4/5/12	19:46	60.40	4/6/12	0:11	60.23	4/6/12	4:36	60.21
4/5/12	11:01	94.71	4/5/12	15:26	61.36	4/5/12	19:51	60.40	4/6/12	0:16	60.21	4/6/12	4:41	60.21
4/5/12	11:06	94.71	4/5/12	15:31	61.31	4/5/12	19:56	60.38	4/6/12	0:21	60.23	4/6/12	4:46	60.23
4/5/12	11:11	91.54	4/5/12	15:36	61.26	4/5/12	20:01	60.36	4/6/12	0:26	60.23	4/6/12	4:51	60.23
4/5/12	11:16	86.62	4/5/12	15:41	61.22	4/5/12	20:06	60.36	4/6/12	0:31	60.23	4/6/12	4:56	60.21
4/5/12	11:21	84.58	4/5/12	15:46	61.17	4/5/12	20:11	60.36	4/6/12	0:36	60.23	4/6/12	5:01	60.23
4/5/12	11:26	82.71	4/5/12	15:51	61.14	4/5/12	20:16	60.36	4/6/12	0:41	60.23	4/6/12	5:06	60.21
4/5/12	11:31	80.99	4/5/12	15:56	61.10	4/5/12	20:21	60.36	4/6/12	0:46	60.23	4/6/12	5:11	60.23
4/5/12	11:36	79.44	4/5/12	16:01	61.05	4/5/12	20:26	60.36	4/6/12	0:51	60.23	4/6/12	5:16	60.21
4/5/12	11:41	78.01	4/5/12	16:06	61.02	4/5/12	20:31	60.36	4/6/12	0:56	60.23	4/6/12	5:21	60.21
4/5/12	11:46	76.69	4/5/12	16:11	60.99	4/5/12	20:36	60.35	4/6/12	1:01	60.23	4/6/12	5:26	60.21
4/5/12	11:51	75.50	4/5/12	16:16	60.95	4/5/12	20:41	60.35	4/6/12	1:06	60.23	4/6/12	5:31	60.21
4/5/12	11:56	74.40	4/5/12	16:21	60.94	4/5/12	20:46	60.33	4/6/12	1:11	60.19	4/6/12	5:36	60.21
4/5/12	12:01	73.39	4/5/12	16:26	60.90	4/5/12	20:51	60.33	4/6/12	1:16	60.21	4/6/12	5:41	60.21
4/5/12	12:06	72.46	4/5/12	16:31	60.87	4/5/12	20:56	60.33	4/6/12	1:21	60.21	4/6/12	5:46	60.21
4/5/12	12:11	71.60	4/5/12	16:36	60.83	4/5/12	21:01	60.33	4/6/12	1:26	60.21	4/6/12	5:51	60.23
4/5/12	12:16	70.81	4/5/12	16:41	60.82	4/5/12	21:06	60.31	4/6/12	1:31	60.21	4/6/12	5:56	60.23
4/5/12	12:21	70.09	4/5/12	16:46	60.80	4/5/12	21:11	60.31	4/6/12	1:36	60.21	4/6/12	6:01	60.21
4/5/12	12:26	69.41	4/5/12	16:51	60.77	4/5/12	21:16	60.30	4/6/12	1:41	60.19	4/6/12	6:06	60.21
4/5/12	12:31	68.79	4/5/12	16:56	60.75	4/5/12	21:21	60.28	4/6/12	1:46	60.21	4/6/12	6:11	60.21
4/5/12	12:36	68.22	4/5/12	17:01	60.73	4/5/12	21:26	60.28	4/6/12	1:51	60.21	4/6/12	6:16	60.21
4/5/12	12:41	67.69	4/5/12	17:06	60.72	4/5/12	21:31	60.28	4/6/12	1:56	60.21	4/6/12	6:21	60.21
4/5/12	12:46	67.22	4/5/12	17:11	60.70	4/5/12	21:36	60.28	4/6/12	2:01	60.21	4/6/12	6:26	60.21
4/5/12	12:51	66.75	4/5/12	17:16	60.68	4/5/12	21:41	60.28	4/6/12	2:06	60.21	4/6/12	6:31	60.21
4/5/12	12:56	66.35	4/5/12	17:21	60.67	4/5/12	21:46	60.28	4/6/12	2:11	60.19	4/6/12	6:36	60.21
4/5/12	13:01	65.96	4/5/12	17:26	60.65	4/5/12	21:51	60.26	4/6/12	2:16	60.19	4/6/12	6:41	60.21
4/5/12	13:06	65.59	4/5/12	17:31	60.63	4/5/12	21:56	60.26	4/6/12	2:21	60.21	4/6/12	6:46	60.21
4/5/12	13:11	65.27	4/5/12	17:36	60.63	4/5/12	22:01	60.26	4/6/12	2:26	60.21	4/6/12	6:51	60.21
4/5/12	13:16	64.95	4/5/12	17:41	60.62	4/5/12	22:06	60.26	4/6/12	2:31	60.21	4/6/12	6:56	60.21
4/5/12	13:21	64.68	4/5/12	17:46	60.60	4/5/12	22:11	60.26	4/6/12	2:36	60.23	4/6/12	7:01	60.21
4/5/12	13:26	64.39	4/5/12	17:51	60.58	4/5/12	22:16	60.26	4/6/12	2:41	60.23	4/6/12	7:06	60.21
4/5/12	13:31	64.14	4/5/12	17:56	60.57	4/5/12	22:21	60.26	4/6/12	2:46	60.23	4/6/12	7:11	60.21

TABLE JD-D6B.1-16. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, (CONTINUED).

DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)
4/6/12	7:16	60.19	4/6/12	11:41	60.23	4/6/12	16:06	60.16	4/6/12	20:31	59.92	4/7/12	0:56	59.79
4/6/12	7:21	60.21	4/6/12	11:46	60.23	4/6/12	16:11	60.18	4/6/12	20:36	59.91	4/7/12	1:01	59.79
4/6/12	7:26	60.21	4/6/12	11:51	60.23	4/6/12	16:16	60.16	4/6/12	20:41	59.91	4/7/12	1:06	59.79
4/6/12	7:31	60.19	4/6/12	11:56	60.23	4/6/12	16:21	60.16	4/6/12	20:46	59.91	4/7/12	1:11	59.79
4/6/12	7:36	60.21	4/6/12	12:01	60.23	4/6/12	16:26	60.16	4/6/12	20:51	59.91	4/7/12	1:16	59.79
4/6/12	7:41	60.21	4/6/12	12:06	60.23	4/6/12	16:31	60.18	4/6/12	20:56	59.89	4/7/12	1:21	59.77
4/6/12	7:46	60.21	4/6/12	12:11	60.23	4/6/12	16:36	60.16	4/6/12	21:01	59.89	4/7/12	1:26	59.77
4/6/12	7:51	60.21	4/6/12	12:16	60.23	4/6/12	16:41	60.16	4/6/12	21:06	59.89	4/7/12	1:31	59.77
4/6/12	7:56	60.19	4/6/12	12:21	60.23	4/6/12	16:46	60.16	4/6/12	21:11	59.91	4/7/12	1:36	59.77
4/6/12	8:01	60.21	4/6/12	12:26	60.23	4/6/12	16:51	60.16	4/6/12	21:16	59.89	4/7/12	1:41	59.77
4/6/12	8:06	60.21	4/6/12	12:31	60.23	4/6/12	16:56	60.16	4/6/12	21:21	59.89	4/7/12	1:46	59.77
4/6/12	8:11	60.21	4/6/12	12:36	60.23	4/6/12	17:01	60.16	4/6/12	21:26	59.89	4/7/12	1:51	59.77
4/6/12	8:16	60.21	4/6/12	12:41	60.23	4/6/12	17:06	60.14	4/6/12	21:31	59.87	4/7/12	1:56	59.77
4/6/12	8:21	60.21	4/6/12	12:46	60.23	4/6/12	17:11	60.16	4/6/12	21:36	59.87	4/7/12	2:01	59.77
4/6/12	8:26	60.21	4/6/12	12:51	60.23	4/6/12	17:16	60.14	4/6/12	21:41	59.87	4/7/12	2:06	59.77
4/6/12	8:31	60.21	4/6/12	12:56	60.23	4/6/12	17:21	60.14	4/6/12	21:46	59.86	4/7/12	2:11	59.77
4/6/12	8:36	60.21	4/6/12	13:01	60.23	4/6/12	17:26	60.14	4/6/12	21:51	59.86	4/7/12	2:16	59.77
4/6/12	8:41	60.19	4/6/12	13:06	60.23	4/6/12	17:31	60.14	4/6/12	21:56	59.86	4/7/12	2:21	59.77
4/6/12	8:46	60.21	4/6/12	13:11	60.23	4/6/12	17:36	60.14	4/6/12	22:01	59.86	4/7/12	2:26	59.77
4/6/12	8:51	60.21	4/6/12	13:16	60.23	4/6/12	17:41	60.11	4/6/12	22:06	59.86	4/7/12	2:31	59.77
4/6/12	8:56	60.21	4/6/12	13:21	60.23	4/6/12	17:46	60.11	4/6/12	22:11	59.86	4/7/12	2:36	59.77
4/6/12	9:01	60.19	4/6/12	13:26	60.23	4/6/12	17:51	60.09	4/6/12	22:16	59.86	4/7/12	2:41	59.77
4/6/12	9:06	60.21	4/6/12	13:31	60.23	4/6/12	17:56	60.09	4/6/12	22:21	59.84	4/7/12	2:46	59.77
4/6/12	9:11	60.21	4/6/12	13:36	60.23	4/6/12	18:01	60.09	4/6/12	22:26	59.84	4/7/12	2:51	59.77
4/6/12	9:16	60.21	4/6/12	13:41	60.21	4/6/12	18:06	60.09	4/6/12	22:31	59.82	4/7/12	2:56	59.77
4/6/12	9:21	60.21	4/6/12	13:46	60.21	4/6/12	18:11	60.08	4/6/12	22:36	59.84	4/7/12	3:01	59.77
4/6/12	9:26	60.21	4/6/12	13:51	60.21	4/6/12	18:16	60.08	4/6/12	22:41	59.82	4/7/12	3:06	59.76
4/6/12	9:31	60.21	4/6/12	13:56	60.23	4/6/12	18:21	60.06	4/6/12	22:46	59.84	4/7/12	3:11	59.76
4/6/12	9:36	60.21	4/6/12	14:01	60.19	4/6/12	18:26	60.06	4/6/12	22:51	59.84	4/7/12	3:16	59.76
4/6/12	9:41	60.21	4/6/12	14:06	60.21	4/6/12	18:31	60.04	4/6/12	22:56	59.82	4/7/12	3:21	59.77
4/6/12	9:46	60.21	4/6/12	14:11	60.19	4/6/12	18:36	60.04	4/6/12	23:01	59.82	4/7/12	3:26	59.76
4/6/12	9:51	60.21	4/6/12	14:16	60.19	4/6/12	18:41	60.03	4/6/12	23:06	59.84	4/7/12	3:31	59.76
4/6/12	9:56	60.21	4/6/12	14:21	60.21	4/6/12	18:46	60.03	4/6/12	23:11	59.82	4/7/12	3:36	59.76
4/6/12	10:01	60.21	4/6/12	14:26	60.18	4/6/12	18:51	60.01	4/6/12	23:16	59.82	4/7/12	3:41	59.76
4/6/12	10:06	60.21	4/6/12	14:31	60.18	4/6/12	18:56	60.01	4/6/12	23:21	59.82	4/7/12	3:46	59.76
4/6/12	10:11	60.21	4/6/12	14:36	60.16	4/6/12	19:01	60.01	4/6/12	23:26	59.82	4/7/12	3:51	59.76
4/6/12	10:16	60.21	4/6/12	14:41	60.18	4/6/12	19:06	60.01	4/6/12	23:31	59.82	4/7/12	3:56	59.76
4/6/12	10:21	60.21	4/6/12	14:46	60.18	4/6/12	19:11	60.01	4/6/12	23:36	59.82	4/7/12	4:01	59.76
4/6/12	10:26	60.21	4/6/12	14:51	60.18	4/6/12	19:16	59.99	4/6/12	23:41	59.82	4/7/12	4:06	59.76
4/6/12	10:31	60.21	4/6/12	14:56	60.19	4/6/12	19:21	59.99	4/6/12	23:46	59.82	4/7/12	4:11	59.76
4/6/12	10:36	60.21	4/6/12	15:01	60.19	4/6/12	19:26	59.99	4/6/12	23:51	59.82	4/7/12	4:16	59.76
4/6/12	10:41	60.21	4/6/12	15:06	60.19	4/6/12	19:31	59.96	4/6/12	23:56	59.82	4/7/12	4:21	59.76
4/6/12	10:46	60.23	4/6/12	15:11	60.19	4/6/12	19:36	59.96	4/7/12	0:01	59.82	4/7/12	4:26	59.76
4/6/12	10:51	60.23	4/6/12	15:16	60.19	4/6/12	19:41	59.96	4/7/12	0:06	59.82	4/7/12	4:31	59.76
4/6/12	10:56	60.23	4/6/12	15:21	60.19	4/6/12	19:46	59.96	4/7/12	0:11	59.81	4/7/12	4:36	59.74
4/6/12	11:01	60.23	4/6/12	15:26	60.19	4/6/12	19:51	59.96	4/7/12	0:16	59.81	4/7/12	4:41	59.74
4/6/12	11:06	60.23	4/6/12	15:31	60.18	4/6/12	19:56	59.96	4/7/12	0:21	59.81	4/7/12	4:46	59.74
4/6/12	11:11	60.23	4/6/12	15:36	60.19	4/6/12	20:01	59.94	4/7/12	0:26	59.81	4/7/12	4:51	59.74
4/6/12	11:16	60.23	4/6/12	15:41	60.18	4/6/12	20:06	59.94	4/7/12	0:31	59.79	4/7/12	4:56	59.74
4/6/12	11:21	60.23	4/6/12	15:46	60.16	4/6/12	20:11	59.94	4/7/12	0:36	59.81	4/7/12	5:01	59.74
4/6/12	11:26	60.23	4/6/12	15:51	60.18	4/6/12	20:16	59.92	4/7/12	0:41	59.81	4/7/12	5:06	59.74
4/6/12	11:31	60.23	4/6/12	15:56	60.18	4/6/12	20:21	59.92	4/7/12	0:46	59.79	4/7/12	5:11	59.74
4/6/12	11:36	60.23	4/6/12	16:01	60.18	4/6/12	20:26	59.92	4/7/12	0:51	59.79	4/7/12	5:16	59.74

TABLE JD-D6B.1-16. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, (CONTINUED).

DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)	DATE	TIME	DTW (ft, TOC)
4/7/12	5:21	59.74	4/7/12	9:46	59.65	4/7/12	14:11	59.69	4/7/12	18:36	59.72	4/7/12	23:01	59.65
4/7/12	5:26	59.74	4/7/12	9:51	59.65	4/7/12	14:16	59.69	4/7/12	18:41	59.72	4/7/12	23:06	59.65
4/7/12	5:31	59.74	4/7/12	9:56	59.65	4/7/12	14:21	59.69	4/7/12	18:46	59.72	4/7/12	23:11	59.65
4/7/12	5:36	59.72	4/7/12	10:01	59.65	4/7/12	14:26	59.69	4/7/12	18:51	59.72	4/7/12	23:16	59.65
4/7/12	5:41	59.72	4/7/12	10:06	59.65	4/7/12	14:31	59.71	4/7/12	18:56	59.72	4/7/12	23:21	59.65
4/7/12	5:46	59.72	4/7/12	10:11	59.65	4/7/12	14:36	59.71	4/7/12	19:01	59.72	4/7/12	23:26	59.65
4/7/12	5:51	59.72	4/7/12	10:16	59.65	4/7/12	14:41	59.71	4/7/12	19:06	59.72	4/7/12	23:31	59.65
4/7/12	5:56	59.74	4/7/12	10:21	59.65	4/7/12	14:46	59.69	4/7/12	19:11	59.72	4/7/12	23:36	59.65
4/7/12	6:01	59.72	4/7/12	10:26	59.65	4/7/12	14:51	59.71	4/7/12	19:16	59.72	4/7/12	23:41	59.65
4/7/12	6:06	59.72	4/7/12	10:31	59.65	4/7/12	14:56	59.71	4/7/12	19:21	59.72	4/7/12	23:46	59.65
4/7/12	6:11	59.72	4/7/12	10:36	59.65	4/7/12	15:01	59.71	4/7/12	19:26	59.72	4/7/12	23:51	59.65
4/7/12	6:16	59.72	4/7/12	10:41	59.65	4/7/12	15:06	59.71	4/7/12	19:31	59.72	4/7/12	23:56	59.64
4/7/12	6:21	59.72	4/7/12	10:46	59.65	4/7/12	15:11	59.71	4/7/12	19:36	59.72	4/8/12	0:01	59.64
4/7/12	6:26	59.71	4/7/12	10:51	59.65	4/7/12	15:16	59.72	4/7/12	19:41	59.72	4/8/12	0:06	59.64
4/7/12	6:31	59.71	4/7/12	10:56	59.65	4/7/12	15:21	59.72	4/7/12	19:46	59.72	4/8/12	0:11	59.64
4/7/12	6:36	59.71	4/7/12	11:01	59.65	4/7/12	15:26	59.72	4/7/12	19:51	59.72	4/8/12	0:16	59.64
4/7/12	6:41	59.71	4/7/12	11:06	59.65	4/7/12	15:31	59.72	4/7/12	19:56	59.72	4/8/12	0:21	59.64
4/7/12	6:46	59.71	4/7/12	11:11	59.65	4/7/12	15:36	59.72	4/7/12	20:01	59.71	4/8/12	0:26	59.64
4/7/12	6:51	59.72	4/7/12	11:16	59.65	4/7/12	15:41	59.72	4/7/12	20:06	59.71	4/8/12	0:31	59.64
4/7/12	6:56	59.69	4/7/12	11:21	59.65	4/7/12	15:46	59.72	4/7/12	20:11	59.71	4/8/12	0:36	59.65
4/7/12	7:01	59.71	4/7/12	11:26	59.65	4/7/12	15:51	59.72	4/7/12	20:16	59.71	4/8/12	0:41	59.64
4/7/12	7:06	59.71	4/7/12	11:31	59.65	4/7/12	15:56	59.72	4/7/12	20:21	59.71	4/8/12	0:46	59.64
4/7/12	7:11	59.71	4/7/12	11:36	59.65	4/7/12	16:01	59.72	4/7/12	20:26	59.69	4/8/12	0:51	59.65
4/7/12	7:16	59.71	4/7/12	11:41	59.65	4/7/12	16:06	59.72	4/7/12	20:31	59.69	4/8/12	0:56	59.65
4/7/12	7:21	59.69	4/7/12	11:46	59.65	4/7/12	16:11	59.72	4/7/12	20:36	59.69	4/8/12	1:01	59.64
4/7/12	7:26	59.69	4/7/12	11:51	59.65	4/7/12	16:16	59.72	4/7/12	20:41	59.69	4/8/12	1:06	59.64
4/7/12	7:31	59.69	4/7/12	11:56	59.65	4/7/12	16:21	59.72	4/7/12	20:46	59.69	4/8/12	1:11	59.64
4/7/12	7:36	59.69	4/7/12	12:01	59.65	4/7/12	16:26	59.72	4/7/12	20:51	59.69	4/8/12	1:16	59.64
4/7/12	7:41	59.69	4/7/12	12:06	59.67	4/7/12	16:31	59.72	4/7/12	20:56	59.69	4/8/12	1:21	59.64
4/7/12	7:46	59.69	4/7/12	12:11	59.67	4/7/12	16:36	59.72	4/7/12	21:01	59.69	4/8/12	1:26	59.64
4/7/12	7:51	59.69	4/7/12	12:16	59.67	4/7/12	16:41	59.72	4/7/12	21:06	59.69	4/8/12	1:31	59.64
4/7/12	7:56	59.69	4/7/12	12:21	59.67	4/7/12	16:46	59.72	4/7/12	21:11	59.69	4/8/12	1:36	59.64
4/7/12	8:01	59.69	4/7/12	12:26	59.67	4/7/12	16:51	59.72	4/7/12	21:16	59.69	4/8/12	1:41	59.64
4/7/12	8:06	59.69	4/7/12	12:31	59.67	4/7/12	16:56	59.72	4/7/12	21:21	59.69	4/8/12	1:46	59.64
4/7/12	8:11	59.69	4/7/12	12:36	59.69	4/7/12	17:01	59.72	4/7/12	21:26	59.69	4/8/12	1:51	59.64
4/7/12	8:16	59.67	4/7/12	12:41	59.69	4/7/12	17:06	59.72	4/7/12	21:31	59.69	4/8/12	1:56	59.64
4/7/12	8:21	59.67	4/7/12	12:46	59.67	4/7/12	17:11	59.72	4/7/12	21:36	59.69	4/8/12	2:01	59.64
4/7/12	8:26	59.67	4/7/12	12:51	59.69	4/7/12	17:16	59.72	4/7/12	21:41	59.69	4/8/12	2:06	59.64
4/7/12	8:31	59.67	4/7/12	12:56	59.67	4/7/12	17:21	59.72	4/7/12	21:46	59.69	4/8/12	2:11	59.65
4/7/12	8:36	59.67	4/7/12	13:01	59.67	4/7/12	17:26	59.72	4/7/12	21:51	59.69	4/8/12	2:16	59.65
4/7/12	8:41	59.67	4/7/12	13:06	59.67	4/7/12	17:31	59.72	4/7/12	21:56	59.69	4/8/12	2:21	59.64
4/7/12	8:46	59.67	4/7/12	13:11	59.69	4/7/12	17:36	59.72	4/7/12	22:01	59.69	4/8/12	2:26	59.65
4/7/12	8:51	59.67	4/7/12	13:16	59.69	4/7/12	17:41	59.72	4/7/12	22:06	59.69	4/8/12	2:31	59.64
4/7/12	8:56	59.67	4/7/12	13:21	59.69	4/7/12	17:46	59.72	4/7/12	22:11	59.69	4/8/12	2:36	59.64
4/7/12	9:01	59.65	4/7/12	13:26	59.69	4/7/12	17:51	59.72	4/7/12	22:16	59.69	4/8/12	2:41	59.64
4/7/12	9:06	59.67	4/7/12	13:31	59.69	4/7/12	17:56	59.72	4/7/12	22:21	59.69	4/8/12	2:46	59.65
4/7/12	9:11	59.67	4/7/12	13:36	59.69	4/7/12	18:01	59.72	4/7/12	22:26	59.67	4/8/12	2:51	59.64
4/7/12	9:16	59.67	4/7/12	13:41	59.69	4/7/12	18:06	59.72	4/7/12	22:31	59.67	4/8/12	2:56	59.64
4/7/12	9:21	59.65	4/7/12	13:46	59.69	4/7/12	18:11	59.72	4/7/12	22:36	59.67	4/8/12	3:01	59.64
4/7/12	9:26	59.65	4/7/12	13:51	59.69	4/7/12	18:16	59.72	4/7/12	22:41	59.67	4/8/12	3:06	59.64
4/7/12	9:31	59.65	4/7/12	13:56	59.69	4/7/12	18:21	59.72	4/7/12	22:46	59.67	4/8/12	3:11	59.64
4/7/12	9:36	59.65	4/7/12	14:01	59.69	4/7/12	18:26	59.72	4/7/12	22:51	59.67	4/8/12	3:16	59.64
4/7/12	9:41	59.67	4/7/12	14:06	59.69	4/7/12	18:31	59.72	4/7/12	22:56	59.65	4/8/12	3:21	59.64

TABLE JD-D6B.1-16. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
4/8/12	3:26	59.64	4/8/12	7:51	59.59	4/8/12	12:16	59.62	4/8/12	16:41	59.69	4/8/12	21:06	59.64
4/8/12	3:31	59.64	4/8/12	7:56	59.59	4/8/12	12:21	59.62	4/8/12	16:46	59.69	4/8/12	21:11	59.64
4/8/12	3:36	59.64	4/8/12	8:01	59.59	4/8/12	12:26	59.62	4/8/12	16:51	59.71	4/8/12	21:16	59.64
4/8/12	3:41	59.64	4/8/12	8:06	59.59	4/8/12	12:31	59.62	4/8/12	16:56	59.69	4/8/12	21:21	59.64
4/8/12	3:46	59.64	4/8/12	8:11	59.59	4/8/12	12:36	59.62	4/8/12	17:01	59.69	4/8/12	21:26	59.62
4/8/12	3:51	59.64	4/8/12	8:16	59.59	4/8/12	12:41	59.62	4/8/12	17:06	59.69	4/8/12	21:31	59.64
4/8/12	3:56	59.64	4/8/12	8:21	59.59	4/8/12	12:46	59.62	4/8/12	17:11	59.69	4/8/12	21:36	59.64
4/8/12	4:01	59.64	4/8/12	8:26	59.59	4/8/12	12:51	59.62	4/8/12	17:16	59.69	4/8/12	21:41	59.62
4/8/12	4:06	59.64	4/8/12	8:31	59.59	4/8/12	12:56	59.64	4/8/12	17:21	59.69	4/8/12	21:46	59.62
4/8/12	4:11	59.62	4/8/12	8:36	59.59	4/8/12	13:01	59.64	4/8/12	17:26	59.69	4/8/12	21:51	59.62
4/8/12	4:16	59.62	4/8/12	8:41	59.59	4/8/12	13:06	59.64	4/8/12	17:31	59.69	4/8/12	21:56	59.62
4/8/12	4:21	59.62	4/8/12	8:46	59.59	4/8/12	13:11	59.64	4/8/12	17:36	59.71	4/8/12	22:01	59.62
4/8/12	4:26	59.62	4/8/12	8:51	59.59	4/8/12	13:16	59.64	4/8/12	17:41	59.69	4/8/12	22:06	59.62
4/8/12	4:31	59.62	4/8/12	8:56	59.59	4/8/12	13:21	59.64	4/8/12	17:46	59.69	4/8/12	22:11	59.62
4/8/12	4:36	59.62	4/8/12	9:01	59.59	4/8/12	13:26	59.65	4/8/12	17:51	59.69	4/8/12	22:16	59.62
4/8/12	4:41	59.62	4/8/12	9:06	59.59	4/8/12	13:31	59.65	4/8/12	17:56	59.69	4/8/12	22:21	59.62
4/8/12	4:46	59.62	4/8/12	9:11	59.59	4/8/12	13:36	59.65	4/8/12	18:01	59.69	4/8/12	22:26	59.62
4/8/12	4:51	59.62	4/8/12	9:16	59.59	4/8/12	13:41	59.65	4/8/12	18:06	59.69	4/8/12	22:31	59.62
4/8/12	4:56	59.62	4/8/12	9:21	59.59	4/8/12	13:46	59.65	4/8/12	18:11	59.69	4/8/12	22:36	59.62
4/8/12	5:01	59.62	4/8/12	9:26	59.59	4/8/12	13:51	59.65	4/8/12	18:16	59.69	4/8/12	22:41	59.62
4/8/12	5:06	59.62	4/8/12	9:31	59.59	4/8/12	13:56	59.67	4/8/12	18:21	59.69	4/8/12	22:46	59.62
4/8/12	5:11	59.62	4/8/12	9:36	59.59	4/8/12	14:01	59.65	4/8/12	18:26	59.69	4/8/12	22:51	59.62
4/8/12	5:16	59.62	4/8/12	9:41	59.60	4/8/12	14:06	59.67	4/8/12	18:31	59.69	4/8/12	22:56	59.62
4/8/12	5:21	59.62	4/8/12	9:46	59.59	4/8/12	14:11	59.67	4/8/12	18:36	59.69	4/8/12	23:01	59.62
4/8/12	5:26	59.62	4/8/12	9:51	59.59	4/8/12	14:16	59.67	4/8/12	18:41	59.69	4/8/12	23:06	59.62
4/8/12	5:31	59.62	4/8/12	9:56	59.59	4/8/12	14:21	59.67	4/8/12	18:46	59.69	4/8/12	23:11	59.62
4/8/12	5:36	59.62	4/8/12	10:01	59.59	4/8/12	14:26	59.67	4/8/12	18:51	59.69	4/8/12	23:16	59.62
4/8/12	5:41	59.62	4/8/12	10:06	59.59	4/8/12	14:31	59.67	4/8/12	18:56	59.69	4/8/12	23:21	59.62
4/8/12	5:46	59.62	4/8/12	10:11	59.59	4/8/12	14:36	59.67	4/8/12	19:01	59.69	4/8/12	23:26	59.62
4/8/12	5:51	59.62	4/8/12	10:16	59.59	4/8/12	14:41	59.69	4/8/12	19:06	59.69	4/8/12	23:31	59.62
4/8/12	5:56	59.62	4/8/12	10:21	59.59	4/8/12	14:46	59.67	4/8/12	19:11	59.69	4/8/12	23:36	59.62
4/8/12	6:01	59.62	4/8/12	10:26	59.59	4/8/12	14:51	59.69	4/8/12	19:16	59.67	4/8/12	23:41	59.62
4/8/12	6:06	59.62	4/8/12	10:31	59.59	4/8/12	14:56	59.69	4/8/12	19:21	59.69	4/8/12	23:46	59.62
4/8/12	6:11	59.62	4/8/12	10:36	59.59	4/8/12	15:01	59.69	4/8/12	19:26	59.67	4/8/12	23:51	59.62
4/8/12	6:16	59.62	4/8/12	10:41	59.59	4/8/12	15:06	59.69	4/8/12	19:31	59.67	4/8/12	23:56	59.62
4/8/12	6:21	59.62	4/8/12	10:46	59.59	4/8/12	15:11	59.69	4/8/12	19:36	59.67	4/9/12	0:01	59.62
4/8/12	6:26	59.60	4/8/12	10:51	59.59	4/8/12	15:16	59.69	4/8/12	19:41	59.67	4/9/12	0:06	59.62
4/8/12	6:31	59.62	4/8/12	10:56	59.59	4/8/12	15:21	59.69	4/8/12	19:46	59.67	4/9/12	0:11	59.62
4/8/12	6:36	59.62	4/8/12	11:01	59.59	4/8/12	15:26	59.69	4/8/12	19:51	59.67	4/9/12	0:16	59.62
4/8/12	6:41	59.62	4/8/12	11:06	59.59	4/8/12	15:31	59.69	4/8/12	19:56	59.67	4/9/12	0:21	59.62
4/8/12	6:46	59.62	4/8/12	11:11	59.60	4/8/12	15:36	59.69	4/8/12	20:01	59.67	4/9/12	0:26	59.62
4/8/12	6:51	59.62	4/8/12	11:16	59.60	4/8/12	15:41	59.69	4/8/12	20:06	59.65	4/9/12	0:31	59.62
4/8/12	6:56	59.62	4/8/12	11:21	59.60	4/8/12	15:46	59.69	4/8/12	20:11	59.65	4/9/12	0:36	59.62
4/8/12	7:01	59.62	4/8/12	11:26	59.60	4/8/12	15:51	59.69	4/8/12	20:16	59.65	4/9/12	0:41	59.62
4/8/12	7:06	59.62	4/8/12	11:31	59.60	4/8/12	15:56	59.69	4/8/12	20:21	59.65	4/9/12	0:46	59.62
4/8/12	7:11	59.60	4/8/12	11:36	59.60	4/8/12	16:01	59.69	4/8/12	20:26	59.65	4/9/12	0:51	59.62
4/8/12	7:16	59.60	4/8/12	11:41	59.60	4/8/12	16:06	59.69	4/8/12	20:31	59.65	4/9/12	0:56	59.62
4/8/12	7:21	59.60	4/8/12	11:46	59.62	4/8/12	16:11	59.69	4/8/12	20:36	59.65	4/9/12	1:01	59.62
4/8/12	7:26	59.59	4/8/12	11:51	59.62	4/8/12	16:16	59.69	4/8/12	20:41	59.64	4/9/12	1:06	59.62
4/8/12	7:31	59.59	4/8/12	11:56	59.62	4/8/12	16:21	59.71	4/8/12	20:46	59.64	4/9/12	1:11	59.62
4/8/12	7:36	59.60	4/8/12	12:01	59.62	4/8/12	16:26	59.69	4/8/12	20:51	59.64	4/9/12	1:16	59.62
4/8/12	7:41	59.59	4/8/12	12:06	59.62	4/8/12	16:31	59.69	4/8/12	20:56	59.64	4/9/12	1:21	59.62
4/8/12	7:46	59.59	4/8/12	12:11	59.62	4/8/12	16:36	59.71	4/8/12	21:01	59.64	4/9/12	1:26	59.62

TABLE JD-D6B.1-16. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/9/12	1:31	59.62	4/9/12	5:56	59.62	4/9/12	10:21	59.62	4/9/12	14:46	59.72	4/9/12	19:11	59.76
4/9/12	1:36	59.62	4/9/12	6:01	59.62	4/9/12	10:26	59.62	4/9/12	14:51	59.72	4/9/12	19:16	59.76
4/9/12	1:41	59.62	4/9/12	6:06	59.62	4/9/12	10:31	59.62	4/9/12	14:56	59.72	4/9/12	19:21	59.76
4/9/12	1:46	59.62	4/9/12	6:11	59.62	4/9/12	10:36	59.62	4/9/12	15:01	59.72	4/9/12	19:26	59.76
4/9/12	1:51	59.62	4/9/12	6:16	59.62	4/9/12	10:41	59.62	4/9/12	15:06	59.72	4/9/12	19:31	59.76
4/9/12	1:56	59.62	4/9/12	6:21	59.62	4/9/12	10:46	59.62	4/9/12	15:11	59.72	4/9/12	19:36	59.76
4/9/12	2:01	59.62	4/9/12	6:26	59.62	4/9/12	10:51	59.62	4/9/12	15:16	59.72	4/9/12	19:41	59.76
4/9/12	2:06	59.62	4/9/12	6:31	59.62	4/9/12	10:56	59.62	4/9/12	15:21	59.72	4/9/12	19:46	59.76
4/9/12	2:11	59.62	4/9/12	6:36	59.62	4/9/12	11:01	59.64	4/9/12	15:26	59.72	4/9/12	19:51	59.76
4/9/12	2:16	59.62	4/9/12	6:41	59.62	4/9/12	11:06	59.62	4/9/12	15:31	59.72	4/9/12	19:56	59.76
4/9/12	2:21	59.62	4/9/12	6:46	59.62	4/9/12	11:11	59.64	4/9/12	15:36	59.74	4/9/12	20:01	59.76
4/9/12	2:26	59.62	4/9/12	6:51	59.62	4/9/12	11:16	59.64	4/9/12	15:41	59.74	4/9/12	20:06	59.74
4/9/12	2:31	59.62	4/9/12	6:56	59.62	4/9/12	11:21	59.64	4/9/12	15:46	59.74	4/9/12	20:11	59.76
4/9/12	2:36	59.62	4/9/12	7:01	59.62	4/9/12	11:26	59.64	4/9/12	15:51	59.74	4/9/12	20:16	59.74
4/9/12	2:41	59.62	4/9/12	7:06	59.62	4/9/12	11:31	59.64	4/9/12	15:56	59.74	4/9/12	20:21	59.74
4/9/12	2:46	59.62	4/9/12	7:11	59.62	4/9/12	11:36	59.65	4/9/12	16:01	59.74	4/9/12	20:26	59.74
4/9/12	2:51	59.62	4/9/12	7:16	59.62	4/9/12	11:41	59.65	4/9/12	16:06	59.74	4/9/12	20:31	59.74
4/9/12	2:56	59.62	4/9/12	7:21	59.62	4/9/12	11:46	59.65	4/9/12	16:11	59.74	4/9/12	20:36	59.74
4/9/12	3:01	59.62	4/9/12	7:26	59.62	4/9/12	11:51	59.65	4/9/12	16:16	59.76	4/9/12	20:41	59.74
4/9/12	3:06	59.62	4/9/12	7:31	59.62	4/9/12	11:56	59.65	4/9/12	16:21	59.76	4/9/12	20:46	59.72
4/9/12	3:11	59.64	4/9/12	7:36	59.62	4/9/12	12:01	59.65	4/9/12	16:26	59.76	4/9/12	20:51	59.72
4/9/12	3:16	59.62	4/9/12	7:41	59.62	4/9/12	12:06	59.65	4/9/12	16:31	59.76	4/9/12	20:56	59.72
4/9/12	3:21	59.62	4/9/12	7:46	59.60	4/9/12	12:11	59.65	4/9/12	16:36	59.76	4/9/12	21:01	59.72
4/9/12	3:26	59.62	4/9/12	7:51	59.60	4/9/12	12:16	59.65	4/9/12	16:41	59.76	4/9/12	21:06	59.72
4/9/12	3:31	59.64	4/9/12	7:56	59.60	4/9/12	12:21	59.65	4/9/12	16:46	59.76	4/9/12	21:11	59.72
4/9/12	3:36	59.62	4/9/12	8:01	59.60	4/9/12	12:26	59.65	4/9/12	16:51	59.76	4/9/12	21:16	59.72
4/9/12	3:41	59.62	4/9/12	8:06	59.60	4/9/12	12:31	59.67	4/9/12	16:56	59.76	4/9/12	21:21	59.72
4/9/12	3:46	59.62	4/9/12	8:11	59.62	4/9/12	12:36	59.67	4/9/12	17:01	59.76	4/9/12	21:26	59.72
4/9/12	3:51	59.64	4/9/12	8:16	59.62	4/9/12	12:41	59.67	4/9/12	17:06	59.76	4/9/12	21:31	59.72
4/9/12	3:56	59.64	4/9/12	8:21	59.62	4/9/12	12:46	59.67	4/9/12	17:11	59.76	4/9/12	21:36	59.72
4/9/12	4:01	59.62	4/9/12	8:26	59.62	4/9/12	12:51	59.67	4/9/12	17:16	59.76	4/9/12	21:41	59.72
4/9/12	4:06	59.62	4/9/12	8:31	59.62	4/9/12	12:56	59.67	4/9/12	17:21	59.76	4/9/12	21:46	59.71
4/9/12	4:11	59.64	4/9/12	8:36	59.62	4/9/12	13:01	59.67	4/9/12	17:26	59.76	4/9/12	21:51	59.72
4/9/12	4:16	59.64	4/9/12	8:41	59.62	4/9/12	13:06	59.69	4/9/12	17:31	59.76	4/9/12	21:56	59.71
4/9/12	4:21	59.64	4/9/12	8:46	59.62	4/9/12	13:11	59.69	4/9/12	17:36	59.76	4/9/12	22:01	59.72
4/9/12	4:26	59.62	4/9/12	8:51	59.62	4/9/12	13:16	59.69	4/9/12	17:41	59.76	4/9/12	22:06	59.71
4/9/12	4:31	59.62	4/9/12	8:56	59.62	4/9/12	13:21	59.69	4/9/12	17:46	59.76	4/9/12	22:11	59.71
4/9/12	4:36	59.62	4/9/12	9:01	59.62	4/9/12	13:26	59.69	4/9/12	17:51	59.76	4/9/12	22:16	59.71
4/9/12	4:41	59.62	4/9/12	9:06	59.62	4/9/12	13:31	59.69	4/9/12	17:56	59.76	4/9/12	22:21	59.71
4/9/12	4:46	59.62	4/9/12	9:11	59.62	4/9/12	13:36	59.69	4/9/12	18:01	59.76	4/9/12	22:26	59.71
4/9/12	4:51	59.62	4/9/12	9:16	59.62	4/9/12	13:41	59.69	4/9/12	18:06	59.76	4/9/12	22:31	59.71
4/9/12	4:56	59.62	4/9/12	9:21	59.62	4/9/12	13:46	59.69	4/9/12	18:11	59.76	4/9/12	22:36	59.71
4/9/12	5:01	59.62	4/9/12	9:26	59.62	4/9/12	13:51	59.69	4/9/12	18:16	59.76	4/9/12	22:41	59.72
4/9/12	5:06	59.62	4/9/12	9:31	59.62	4/9/12	13:56	59.69	4/9/12	18:21	59.76	4/9/12	22:46	59.72
4/9/12	5:11	59.62	4/9/12	9:36	59.62	4/9/12	14:01	59.69	4/9/12	18:26	59.76	4/9/12	22:51	59.72
4/9/12	5:16	59.62	4/9/12	9:41	59.62	4/9/12	14:06	59.69	4/9/12	18:31	59.76	4/9/12	22:56	59.71
4/9/12	5:21	59.62	4/9/12	9:46	59.62	4/9/12	14:11	59.69	4/9/12	18:36	59.76	4/9/12	23:01	59.71
4/9/12	5:26	59.62	4/9/12	9:51	59.62	4/9/12	14:16	59.71	4/9/12	18:41	59.76	4/9/12	23:06	59.72
4/9/12	5:31	59.62	4/9/12	9:56	59.62	4/9/12	14:21	59.71	4/9/12	18:46	59.76	4/9/12	23:11	59.72
4/9/12	5:36	59.62	4/9/12	10:01	59.62	4/9/12	14:26	59.71	4/9/12	18:51	59.76	4/9/12	23:16	59.72
4/9/12	5:41	59.62	4/9/12	10:06	59.62	4/9/12	14:31	59.71	4/9/12	18:56	59.76	4/9/12	23:21	59.71
4/9/12	5:46	59.62	4/9/12	10:11	59.62	4/9/12	14:36	59.72	4/9/12	19:01	59.76	4/9/12	23:26	59.71
4/9/12	5:51	59.62	4/9/12	10:16	59.62	4/9/12	14:41	59.72	4/9/12	19:06	59.76	4/9/12	23:31	59.71

TABLE JD-D6B.1-16. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/9/12	23:36	59.71	4/10/12	4:01	59.74	4/10/12	8:26	59.76	4/10/12	12:51	59.81			
4/9/12	23:41	59.71	4/10/12	4:06	59.74	4/10/12	8:31	59.76	4/10/12	12:56	59.81			
4/9/12	23:46	59.71	4/10/12	4:11	59.74	4/10/12	8:36	59.76	4/10/12	13:01	59.81			
4/9/12	23:51	59.71	4/10/12	4:16	59.74	4/10/12	8:41	59.74	4/10/12	13:06	59.81			
4/9/12	23:56	59.71	4/10/12	4:21	59.74	4/10/12	8:46	59.76	4/10/12	13:11	59.81			
4/10/12	0:01	59.72	4/10/12	4:26	59.74	4/10/12	8:51	59.74	4/10/12	13:16	59.81			
4/10/12	0:06	59.71	4/10/12	4:31	59.74	4/10/12	8:56	59.74	4/10/12	13:21	59.81			
4/10/12	0:11	59.72	4/10/12	4:36	59.74	4/10/12	9:01	59.76	4/10/12	13:26	59.81			
4/10/12	0:16	59.72	4/10/12	4:41	59.74	4/10/12	9:06	59.76	4/10/12	13:31	59.81			
4/10/12	0:21	59.72	4/10/12	4:46	59.74	4/10/12	9:11	59.76	4/10/12	13:36	59.81			
4/10/12	0:26	59.72	4/10/12	4:51	59.74	4/10/12	9:16	59.76	4/10/12	13:41	59.82			
4/10/12	0:31	59.72	4/10/12	4:56	59.74	4/10/12	9:21	59.76	4/10/12	13:46	59.82			
4/10/12	0:36	59.72	4/10/12	5:01	59.74	4/10/12	9:26	59.76	4/10/12	13:51	59.82			
4/10/12	0:41	59.71	4/10/12	5:06	59.74	4/10/12	9:31	59.76	4/10/12	13:56	59.82			
4/10/12	0:46	59.72	4/10/12	5:11	59.76	4/10/12	9:36	59.76	4/10/12	14:01	59.82			
4/10/12	0:51	59.71	4/10/12	5:16	59.76	4/10/12	9:41	59.76						
4/10/12	0:56	59.71	4/10/12	5:21	59.74	4/10/12	9:46	59.76						
4/10/12	1:01	59.71	4/10/12	5:26	59.76	4/10/12	9:51	59.76						
4/10/12	1:06	59.71	4/10/12	5:31	59.74	4/10/12	9:56	59.76						
4/10/12	1:11	59.72	4/10/12	5:36	59.74	4/10/12	10:01	59.76						
4/10/12	1:16	59.72	4/10/12	5:41	59.76	4/10/12	10:06	59.76						
4/10/12	1:21	59.72	4/10/12	5:46	59.76	4/10/12	10:11	59.76						
4/10/12	1:26	59.72	4/10/12	5:51	59.76	4/10/12	10:16	59.76						
4/10/12	1:31	59.72	4/10/12	5:56	59.76	4/10/12	10:21	59.76						
4/10/12	1:36	59.72	4/10/12	6:01	59.76	4/10/12	10:26	59.76						
4/10/12	1:41	59.72	4/10/12	6:06	59.76	4/10/12	10:31	59.76						
4/10/12	1:46	59.72	4/10/12	6:11	59.76	4/10/12	10:36	59.76						
4/10/12	1:51	59.72	4/10/12	6:16	59.76	4/10/12	10:41	59.76						
4/10/12	1:56	59.72	4/10/12	6:21	59.76	4/10/12	10:46	59.76						
4/10/12	2:01	59.72	4/10/12	6:26	59.76	4/10/12	10:51	59.76						
4/10/12	2:06	59.72	4/10/12	6:31	59.74	4/10/12	10:56	59.76						
4/10/12	2:11	59.72	4/10/12	6:36	59.74	4/10/12	11:01	59.76						
4/10/12	2:16	59.72	4/10/12	6:41	59.74	4/10/12	11:06	59.76						
4/10/12	2:21	59.72	4/10/12	6:46	59.74	4/10/12	11:11	59.76						
4/10/12	2:26	59.72	4/10/12	6:51	59.74	4/10/12	11:16	59.76						
4/10/12	2:31	59.72	4/10/12	6:56	59.74	4/10/12	11:21	59.76						
4/10/12	2:36	59.72	4/10/12	7:01	59.74	4/10/12	11:26	59.76						
4/10/12	2:41	59.72	4/10/12	7:06	59.74	4/10/12	11:31	59.76						
4/10/12	2:46	59.72	4/10/12	7:11	59.74	4/10/12	11:36	59.76						
4/10/12	2:51	59.72	4/10/12	7:16	59.74	4/10/12	11:41	59.77						
4/10/12	2:56	59.72	4/10/12	7:21	59.74	4/10/12	11:46	59.76						
4/10/12	3:01	59.72	4/10/12	7:26	59.74	4/10/12	11:51	59.77						
4/10/12	3:06	59.72	4/10/12	7:31	59.74	4/10/12	11:56	59.77						
4/10/12	3:11	59.72	4/10/12	7:36	59.74	4/10/12	12:01	59.77						
4/10/12	3:16	59.72	4/10/12	7:41	59.74	4/10/12	12:06	59.77						
4/10/12	3:21	59.74	4/10/12	7:46	59.74	4/10/12	12:11	59.77						
4/10/12	3:26	59.72	4/10/12	7:51	59.74	4/10/12	12:16	59.79						
4/10/12	3:31	59.72	4/10/12	7:56	59.74	4/10/12	12:21	59.79						
4/10/12	3:36	59.74	4/10/12	8:01	59.74	4/10/12	12:26	59.79						
4/10/12	3:41	59.72	4/10/12	8:06	59.74	4/10/12	12:31	59.79						
4/10/12	3:46	59.74	4/10/12	8:11	59.76	4/10/12	12:36	59.79						
4/10/12	3:51	59.74	4/10/12	8:16	59.74	4/10/12	12:41	59.79						
4/10/12	3:56	59.74	4/10/12	8:21	59.74	4/10/12	12:46	59.81						

TABLE JD-D6B.1-17. AQUIFER-TEST DATA FOR PUMPING WELL URZJF-5, 2ND TEST.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
04/20/12	10:35:00	--	--	--	60.20	--	--	--	--	--
	10:38:00	TRANS SET								
	10:40:00	PUMP ON								
	10:53:00	--	--	--	--	--	0.38	--	--	--
	11:00:00	--	--	--	--	--	--	14.3	--	10.86
	14:39:00	PUMP OFF								
04/25/12	14:45:00	DL TRANS								
	8:30:00	DL TRANS								
	8:33:00	--	--	--	60.40	--	--	--	--	--

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST.

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/20/12	10:39	60.25	4/20/12	12:25	78.12	4/20/12	14:11	80.88	4/20/12	15:57	70.30	4/20/12	17:43	63.17
4/20/12	10:41	60.25	4/20/12	12:27	78.25	4/20/12	14:13	80.93	4/20/12	15:59	70.03	4/20/12	17:45	63.10
4/20/12	10:43	64.68	4/20/12	12:29	78.32	4/20/12	14:15	81.80	4/20/12	16:01	69.77	4/20/12	17:47	63.05
4/20/12	10:45	65.13	4/20/12	12:31	78.40	4/20/12	14:17	83.75	4/20/12	16:03	69.52	4/20/12	17:49	63.00
4/20/12	10:47	65.62	4/20/12	12:33	78.48	4/20/12	14:19	86.77	4/20/12	16:05	69.27	4/20/12	17:51	62.93
4/20/12	10:49	66.23	4/20/12	12:35	78.58	4/20/12	14:21	91.73	4/20/12	16:07	69.03	4/20/12	17:53	62.90
4/20/12	10:51	66.68	4/20/12	12:37	78.67	4/20/12	14:23	97.17	4/20/12	16:09	68.80	4/20/12	17:55	62.83
4/20/12	10:53	67.18	4/20/12	12:39	78.75	4/20/12	14:25	96.47	4/20/12	16:11	68.58	4/20/12	17:57	62.80
4/20/12	10:55	67.70	4/20/12	12:41	78.85	4/20/12	14:27	97.15	4/20/12	16:13	68.38	4/20/12	17:59	62.73
4/20/12	10:57	68.15	4/20/12	12:43	78.92	4/20/12	14:29	97.17	4/20/12	16:15	68.17	4/20/12	18:01	62.70
4/20/12	10:59	68.55	4/20/12	12:45	79.02	4/20/12	14:31	97.17	4/20/12	16:17	67.97	4/20/12	18:03	62.67
4/20/12	11:01	69.00	4/20/12	12:47	79.08	4/20/12	14:33	97.17	4/20/12	16:19	67.77	4/20/12	18:05	62.60
4/20/12	11:03	69.42	4/20/12	12:49	79.15	4/20/12	14:35	97.15	4/20/12	16:21	67.58	4/20/12	18:07	62.57
4/20/12	11:05	69.73	4/20/12	12:51	79.23	4/20/12	14:37	97.15	4/20/12	16:23	67.40	4/20/12	18:09	62.53
4/20/12	11:07	70.13	4/20/12	12:53	79.27	4/20/12	14:39	97.17	4/20/12	16:25	67.23	4/20/12	18:11	62.48
4/20/12	11:09	70.48	4/20/12	12:55	79.35	4/20/12	14:41	93.55	4/20/12	16:27	67.05	4/20/12	18:13	62.45
4/20/12	11:11	70.90	4/20/12	12:57	79.40	4/20/12	14:43	90.93	4/20/12	16:29	66.87	4/20/12	18:15	62.42
4/20/12	11:13	71.22	4/20/12	12:59	79.47	4/20/12	14:45	89.90	4/20/12	16:31	66.72	4/20/12	18:17	62.38
4/20/12	11:15	71.53	4/20/12	13:01	79.53	4/20/12	14:47	88.92	4/20/12	16:33	66.57	4/20/12	18:19	62.33
4/20/12	11:17	71.88	4/20/12	13:03	79.57	4/20/12	14:49	87.98	4/20/12	16:35	66.40	4/20/12	18:21	62.30
4/20/12	11:19	72.18	4/20/12	13:05	79.65	4/20/12	14:51	87.10	4/20/12	16:37	66.27	4/20/12	18:23	62.27
4/20/12	11:21	72.47	4/20/12	13:07	79.68	4/20/12	14:53	86.22	4/20/12	16:39	66.12	4/20/12	18:25	62.23
4/20/12	11:23	72.77	4/20/12	13:09	79.75	4/20/12	14:55	85.40	4/20/12	16:41	65.97	4/20/12	18:27	62.20
4/20/12	11:25	73.03	4/20/12	13:11	79.78	4/20/12	14:57	84.60	4/20/12	16:43	65.85	4/20/12	18:29	62.17
4/20/12	11:27	73.30	4/20/12	13:13	79.83	4/20/12	14:59	83.83	4/20/12	16:45	65.72	4/20/12	18:31	62.13
4/20/12	11:29	73.55	4/20/12	13:15	79.88	4/20/12	15:01	83.10	4/20/12	16:47	65.58	4/20/12	18:33	62.10
4/20/12	11:31	73.82	4/20/12	13:17	79.93	4/20/12	15:03	82.38	4/20/12	16:49	65.47	4/20/12	18:35	62.07
4/20/12	11:33	74.03	4/20/12	13:19	79.97	4/20/12	15:05	81.70	4/20/12	16:51	65.33	4/20/12	18:37	62.05
4/20/12	11:35	74.30	4/20/12	13:21	80.02	4/20/12	15:07	81.03	4/20/12	16:53	65.22	4/20/12	18:39	62.03
4/20/12	11:37	74.50	4/20/12	13:23	80.08	4/20/12	15:09	80.40	4/20/12	16:55	65.10	4/20/12	18:41	62.00
4/20/12	11:39	74.73	4/20/12	13:25	80.10	4/20/12	15:11	79.78	4/20/12	16:57	65.00	4/20/12	18:43	61.97
4/20/12	11:41	74.95	4/20/12	13:27	80.12	4/20/12	15:13	79.20	4/20/12	16:59	64.90	4/20/12	18:45	61.93
4/20/12	11:43	75.13	4/20/12	13:29	80.17	4/20/12	15:15	78.62	4/20/12	17:01	64.80	4/20/12	18:47	61.93
4/20/12	11:45	75.35	4/20/12	13:31	80.20	4/20/12	15:17	78.07	4/20/12	17:03	64.68	4/20/12	18:49	61.90
4/20/12	11:47	75.53	4/20/12	13:33	80.23	4/20/12	15:19	77.53	4/20/12	17:05	64.58	4/20/12	18:51	61.87
4/20/12	11:49	75.73	4/20/12	13:35	80.27	4/20/12	15:21	77.03	4/20/12	17:07	64.50	4/20/12	18:53	61.85
4/20/12	11:51	75.88	4/20/12	13:37	80.28	4/20/12	15:23	76.53	4/20/12	17:09	64.40	4/20/12	18:55	61.82
4/20/12	11:53	76.05	4/20/12	13:39	80.33	4/20/12	15:25	76.07	4/20/12	17:11	64.30	4/20/12	18:57	61.80
4/20/12	11:55	76.22	4/20/12	13:41	80.35	4/20/12	15:27	75.60	4/20/12	17:13	64.22	4/20/12	18:59	61.78
4/20/12	11:57	76.35	4/20/12	13:43	80.37	4/20/12	15:29	75.15	4/20/12	17:15	64.13	4/20/12	19:01	61.77
4/20/12	11:59	76.48	4/20/12	13:45	80.40	4/20/12	15:31	74.73	4/20/12	17:17	64.07	4/20/12	19:03	61.73
4/20/12	12:01	76.65	4/20/12	13:47	80.45	4/20/12	15:33	74.32	4/20/12	17:19	63.97	4/20/12	19:05	61.72
4/20/12	12:03	76.78	4/20/12	13:49	80.48	4/20/12	15:35	73.92	4/20/12	17:21	63.90	4/20/12	19:07	61.70
4/20/12	12:05	76.95	4/20/12	13:51	80.55	4/20/12	15:37	73.53	4/20/12	17:23	63.82	4/20/12	19:09	61.67
4/20/12	12:07	77.05	4/20/12	13:53	80.53	4/20/12	15:39	73.15	4/20/12	17:25	63.75	4/20/12	19:11	61.65
4/20/12	12:09	77.20	4/20/12	13:55	80.58	4/20/12	15:41	72.78	4/20/12	17:27	63.67	4/20/12	19:13	61.63
4/20/12	12:11	77.35	4/20/12	13:57	80.60	4/20/12	15:43	72.45	4/20/12	17:29	63.60	4/20/12	19:15	61.62
4/20/12	12:13	77.47	4/20/12	13:59	80.65	4/20/12	15:45	72.12	4/20/12	17:31	63.53	4/20/12	19:17	61.60
4/20/12	12:15	77.58	4/20/12	14:01	80.65	4/20/12	15:47	71.78	4/20/12	17:33	63.47	4/20/12	19:19	61.58
4/20/12	12:17	77.68	4/20/12	14:03	80.73	4/20/12	15:49	71.47	4/20/12	17:35	63.40	4/20/12	19:21	61.57
4/20/12	12:19	77.78	4/20/12	14:05	80.75	4/20/12	15:51	71.17	4/20/12	17:37	63.35	4/20/12	19:23	61.53
4/20/12	12:21	77.90	4/20/12	14:07	80.78	4/20/12	15:53	70.87	4/20/12	17:39	63.28	4/20/12	19:25	61.53
4/20/12	12:23	77.98	4/20/12	14:09	80.85	4/20/12	15:55	70.58	4/20/12	17:41	63.22	4/20/12	19:27	61.52

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/20/12	19:29	61.50	4/20/12	21:15	60.98	4/20/12	23:01	60.78	4/21/12	0:47	60.65	4/21/12	2:33	60.57
4/20/12	19:31	61.48	4/20/12	21:17	60.98	4/20/12	23:03	60.78	4/21/12	0:49	60.65	4/21/12	2:35	60.57
4/20/12	19:33	61.47	4/20/12	21:19	60.97	4/20/12	23:05	60.77	4/21/12	0:51	60.65	4/21/12	2:37	60.55
4/20/12	19:35	61.45	4/20/12	21:21	60.98	4/20/12	23:07	60.77	4/21/12	0:53	60.63	4/21/12	2:39	60.57
4/20/12	19:37	61.43	4/20/12	21:23	60.97	4/20/12	23:09	60.77	4/21/12	0:55	60.63	4/21/12	2:41	60.57
4/20/12	19:39	61.43	4/20/12	21:25	60.97	4/20/12	23:11	60.77	4/21/12	0:57	60.63	4/21/12	2:43	60.55
4/20/12	19:41	61.40	4/20/12	21:27	60.97	4/20/12	23:13	60.77	4/21/12	0:59	60.63	4/21/12	2:45	60.55
4/20/12	19:43	61.40	4/20/12	21:29	60.95	4/20/12	23:15	60.77	4/21/12	1:01	60.63	4/21/12	2:47	60.55
4/20/12	19:45	61.40	4/20/12	21:31	60.93	4/20/12	23:17	60.77	4/21/12	1:03	60.63	4/21/12	2:49	60.55
4/20/12	19:47	61.37	4/20/12	21:33	60.93	4/20/12	23:19	60.75	4/21/12	1:05	60.63	4/21/12	2:51	60.55
4/20/12	19:49	61.37	4/20/12	21:35	60.93	4/20/12	23:21	60.73	4/21/12	1:07	60.63	4/21/12	2:53	60.55
4/20/12	19:51	61.35	4/20/12	21:37	60.93	4/20/12	23:23	60.73	4/21/12	1:09	60.63	4/21/12	2:55	60.55
4/20/12	19:53	61.33	4/20/12	21:39	60.93	4/20/12	23:25	60.73	4/21/12	1:11	60.62	4/21/12	2:57	60.55
4/20/12	19:55	61.33	4/20/12	21:41	60.92	4/20/12	23:27	60.73	4/21/12	1:13	60.62	4/21/12	2:59	60.55
4/20/12	19:57	61.32	4/20/12	21:43	60.92	4/20/12	23:29	60.73	4/21/12	1:15	60.62	4/21/12	3:01	60.53
4/20/12	19:59	61.30	4/20/12	21:45	60.92	4/20/12	23:31	60.73	4/21/12	1:17	60.60	4/21/12	3:03	60.53
4/20/12	20:01	61.30	4/20/12	21:47	60.92	4/20/12	23:33	60.73	4/21/12	1:19	60.60	4/21/12	3:05	60.53
4/20/12	20:03	61.28	4/20/12	21:49	60.90	4/20/12	23:35	60.73	4/21/12	1:21	60.60	4/21/12	3:07	60.53
4/20/12	20:05	61.27	4/20/12	21:51	60.90	4/20/12	23:37	60.73	4/21/12	1:23	60.60	4/21/12	3:09	60.53
4/20/12	20:07	61.27	4/20/12	21:53	60.90	4/20/12	23:39	60.73	4/21/12	1:25	60.60	4/21/12	3:11	60.53
4/20/12	20:09	61.25	4/20/12	21:55	60.90	4/20/12	23:41	60.72	4/21/12	1:27	60.60	4/21/12	3:13	60.53
4/20/12	20:11	61.23	4/20/12	21:57	60.90	4/20/12	23:43	60.72	4/21/12	1:29	60.60	4/21/12	3:15	60.53
4/20/12	20:13	61.23	4/20/12	21:59	60.88	4/20/12	23:45	60.72	4/21/12	1:31	60.60	4/21/12	3:17	60.53
4/20/12	20:15	61.22	4/20/12	22:01	60.87	4/20/12	23:47	60.72	4/21/12	1:33	60.60	4/21/12	3:19	60.53
4/20/12	20:17	61.20	4/20/12	22:03	60.87	4/20/12	23:49	60.72	4/21/12	1:35	60.60	4/21/12	3:21	60.53
4/20/12	20:19	61.20	4/20/12	22:05	60.87	4/20/12	23:51	60.72	4/21/12	1:37	60.60	4/21/12	3:23	60.53
4/20/12	20:21	61.18	4/20/12	22:07	60.87	4/20/12	23:53	60.72	4/21/12	1:39	60.60	4/21/12	3:25	60.53
4/20/12	20:23	61.18	4/20/12	22:09	60.87	4/20/12	23:55	60.70	4/21/12	1:41	60.60	4/21/12	3:27	60.53
4/20/12	20:25	61.17	4/20/12	22:11	60.87	4/20/12	23:57	60.70	4/21/12	1:43	60.58	4/21/12	3:29	60.53
4/20/12	20:27	61.17	4/20/12	22:13	60.87	4/20/12	23:59	60.70	4/21/12	1:45	60.58	4/21/12	3:31	60.53
4/20/12	20:29	61.17	4/20/12	22:15	60.85	4/21/12	0:01	60.70	4/21/12	1:47	60.60	4/21/12	3:33	60.53
4/20/12	20:31	61.13	4/20/12	22:17	60.85	4/21/12	0:03	60.70	4/21/12	1:49	60.60	4/21/12	3:35	60.53
4/20/12	20:33	61.13	4/20/12	22:19	60.85	4/21/12	0:05	60.70	4/21/12	1:51	60.58	4/21/12	3:37	60.52
4/20/12	20:35	61.13	4/20/12	22:21	60.83	4/21/12	0:07	60.70	4/21/12	1:53	60.60	4/21/12	3:39	60.52
4/20/12	20:37	61.13	4/20/12	22:23	60.85	4/21/12	0:09	60.70	4/21/12	1:55	60.58	4/21/12	3:41	60.52
4/20/12	20:39	61.12	4/20/12	22:25	60.83	4/21/12	0:11	60.70	4/21/12	1:57	60.58	4/21/12	3:43	60.52
4/20/12	20:41	61.10	4/20/12	22:27	60.83	4/21/12	0:13	60.68	4/21/12	1:59	60.58	4/21/12	3:45	60.52
4/20/12	20:43	61.10	4/20/12	22:29	60.83	4/21/12	0:15	60.67	4/21/12	2:01	60.58	4/21/12	3:47	60.52
4/20/12	20:45	61.10	4/20/12	22:31	60.83	4/21/12	0:17	60.68	4/21/12	2:03	60.58	4/21/12	3:49	60.52
4/20/12	20:47	61.08	4/20/12	22:33	60.83	4/21/12	0:19	60.67	4/21/12	2:05	60.57	4/21/12	3:51	60.52
4/20/12	20:49	61.08	4/20/12	22:35	60.82	4/21/12	0:21	60.67	4/21/12	2:07	60.57	4/21/12	3:53	60.52
4/20/12	20:51	61.07	4/20/12	22:37	60.82	4/21/12	0:23	60.67	4/21/12	2:09	60.57	4/21/12	3:55	60.50
4/20/12	20:53	61.07	4/20/12	22:39	60.82	4/21/12	0:25	60.67	4/21/12	2:11	60.57	4/21/12	3:57	60.52
4/20/12	20:55	61.07	4/20/12	22:41	60.80	4/21/12	0:27	60.67	4/21/12	2:13	60.57	4/21/12	3:59	60.50
4/20/12	20:57	61.05	4/20/12	22:43	60.80	4/21/12	0:29	60.67	4/21/12	2:15	60.57	4/21/12	4:01	60.50
4/20/12	20:59	61.03	4/20/12	22:45	60.80	4/21/12	0:31	60.67	4/21/12	2:17	60.57	4/21/12	4:03	60.50
4/20/12	21:01	61.03	4/20/12	22:47	60.80	4/21/12	0:33	60.65	4/21/12	2:19	60.57	4/21/12	4:05	60.50
4/20/12	21:03	61.03	4/20/12	22:49	60.80	4/21/12	0:35	60.65	4/21/12	2:21	60.57	4/21/12	4:07	60.50
4/20/12	21:05	61.02	4/20/12	22:51	60.80	4/21/12	0:37	60.65	4/21/12	2:23	60.57	4/21/12	4:09	60.50
4/20/12	21:07	61.02	4/20/12	22:53	60.80	4/21/12	0:39	60.65	4/21/12	2:25	60.57	4/21/12	4:11	60.50
4/20/12	21:09	61.00	4/20/12	22:55	60.78	4/21/12	0:41	60.65	4/21/12	2:27	60.57	4/21/12	4:13	60.50
4/20/12	21:11	61.00	4/20/12	22:57	60.78	4/21/12	0:43	60.65	4/21/12	2:29	60.57	4/21/12	4:15	60.50
4/20/12	21:13	61.00	4/20/12	22:59	60.78	4/21/12	0:45	60.65	4/21/12	2:31	60.57	4/21/12	4:17	60.50

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/21/12	4:19	60.50	4/21/12	6:05	60.43	4/21/12	7:51	60.37	4/21/12	9:37	60.33	4/21/12	11:23	60.32
4/21/12	4:21	60.48	4/21/12	6:07	60.42	4/21/12	7:53	60.37	4/21/12	9:39	60.33	4/21/12	11:25	60.30
4/21/12	4:23	60.48	4/21/12	6:09	60.42	4/21/12	7:55	60.37	4/21/12	9:41	60.33	4/21/12	11:27	60.30
4/21/12	4:25	60.48	4/21/12	6:11	60.42	4/21/12	7:57	60.37	4/21/12	9:43	60.33	4/21/12	11:29	60.30
4/21/12	4:27	60.48	4/21/12	6:13	60.42	4/21/12	7:59	60.37	4/21/12	9:45	60.33	4/21/12	11:31	60.32
4/21/12	4:29	60.48	4/21/12	6:15	60.40	4/21/12	8:01	60.37	4/21/12	9:47	60.33	4/21/12	11:33	60.30
4/21/12	4:31	60.47	4/21/12	6:17	60.40	4/21/12	8:03	60.37	4/21/12	9:49	60.33	4/21/12	11:35	60.32
4/21/12	4:33	60.47	4/21/12	6:19	60.40	4/21/12	8:05	60.37	4/21/12	9:51	60.33	4/21/12	11:37	60.30
4/21/12	4:35	60.47	4/21/12	6:21	60.40	4/21/12	8:07	60.37	4/21/12	9:53	60.33	4/21/12	11:39	60.30
4/21/12	4:37	60.47	4/21/12	6:23	60.40	4/21/12	8:09	60.37	4/21/12	9:55	60.33	4/21/12	11:41	60.32
4/21/12	4:39	60.47	4/21/12	6:25	60.40	4/21/12	8:11	60.37	4/21/12	9:57	60.33	4/21/12	11:43	60.30
4/21/12	4:41	60.47	4/21/12	6:27	60.40	4/21/12	8:13	60.37	4/21/12	9:59	60.33	4/21/12	11:45	60.32
4/21/12	4:43	60.47	4/21/12	6:29	60.40	4/21/12	8:15	60.37	4/21/12	10:01	60.33	4/21/12	11:47	60.30
4/21/12	4:45	60.47	4/21/12	6:31	60.40	4/21/12	8:17	60.37	4/21/12	10:03	60.33	4/21/12	11:49	60.30
4/21/12	4:47	60.47	4/21/12	6:33	60.40	4/21/12	8:19	60.37	4/21/12	10:05	60.33	4/21/12	11:51	60.30
4/21/12	4:49	60.47	4/21/12	6:35	60.40	4/21/12	8:21	60.37	4/21/12	10:07	60.33	4/21/12	11:53	60.30
4/21/12	4:51	60.47	4/21/12	6:37	60.40	4/21/12	8:23	60.35	4/21/12	10:09	60.33	4/21/12	11:55	60.30
4/21/12	4:53	60.47	4/21/12	6:39	60.40	4/21/12	8:25	60.35	4/21/12	10:11	60.33	4/21/12	11:57	60.30
4/21/12	4:55	60.47	4/21/12	6:41	60.40	4/21/12	8:27	60.35	4/21/12	10:13	60.33	4/21/12	11:59	60.32
4/21/12	4:57	60.47	4/21/12	6:43	60.40	4/21/12	8:29	60.35	4/21/12	10:15	60.33	4/21/12	12:01	60.32
4/21/12	4:59	60.47	4/21/12	6:45	60.40	4/21/12	8:31	60.35	4/21/12	10:17	60.33	4/21/12	12:03	60.32
4/21/12	5:01	60.47	4/21/12	6:47	60.40	4/21/12	8:33	60.35	4/21/12	10:19	60.33	4/21/12	12:05	60.30
4/21/12	5:03	60.47	4/21/12	6:49	60.40	4/21/12	8:35	60.35	4/21/12	10:21	60.33	4/21/12	12:07	60.32
4/21/12	5:05	60.47	4/21/12	6:51	60.40	4/21/12	8:37	60.35	4/21/12	10:23	60.32	4/21/12	12:09	60.32
4/21/12	5:07	60.47	4/21/12	6:53	60.40	4/21/12	8:39	60.35	4/21/12	10:25	60.33	4/21/12	12:11	60.32
4/21/12	5:09	60.47	4/21/12	6:55	60.40	4/21/12	8:41	60.35	4/21/12	10:27	60.32	4/21/12	12:13	60.32
4/21/12	5:11	60.47	4/21/12	6:57	60.40	4/21/12	8:43	60.35	4/21/12	10:29	60.33	4/21/12	12:15	60.32
4/21/12	5:13	60.47	4/21/12	6:59	60.40	4/21/12	8:45	60.35	4/21/12	10:31	60.33	4/21/12	12:17	60.32
4/21/12	5:15	60.47	4/21/12	7:01	60.40	4/21/12	8:47	60.35	4/21/12	10:33	60.32	4/21/12	12:19	60.32
4/21/12	5:17	60.45	4/21/12	7:03	60.40	4/21/12	8:49	60.35	4/21/12	10:35	60.32	4/21/12	12:21	60.32
4/21/12	5:19	60.45	4/21/12	7:05	60.40	4/21/12	8:51	60.33	4/21/12	10:37	60.32	4/21/12	12:23	60.32
4/21/12	5:21	60.45	4/21/12	7:07	60.40	4/21/12	8:53	60.33	4/21/12	10:39	60.33	4/21/12	12:25	60.32
4/21/12	5:23	60.45	4/21/12	7:09	60.40	4/21/12	8:55	60.33	4/21/12	10:41	60.33	4/21/12	12:27	60.32
4/21/12	5:25	60.45	4/21/12	7:11	60.38	4/21/12	8:57	60.33	4/21/12	10:43	60.32	4/21/12	12:29	60.32
4/21/12	5:27	60.45	4/21/12	7:13	60.40	4/21/12	8:59	60.33	4/21/12	10:45	60.33	4/21/12	12:31	60.32
4/21/12	5:29	60.45	4/21/12	7:15	60.38	4/21/12	9:01	60.35	4/21/12	10:47	60.32	4/21/12	12:33	60.32
4/21/12	5:31	60.45	4/21/12	7:17	60.38	4/21/12	9:03	60.33	4/21/12	10:49	60.32	4/21/12	12:35	60.32
4/21/12	5:33	60.45	4/21/12	7:19	60.38	4/21/12	9:05	60.33	4/21/12	10:51	60.32	4/21/12	12:37	60.32
4/21/12	5:35	60.45	4/21/12	7:21	60.38	4/21/12	9:07	60.33	4/21/12	10:53	60.32	4/21/12	12:39	60.32
4/21/12	5:37	60.45	4/21/12	7:23	60.38	4/21/12	9:09	60.33	4/21/12	10:55	60.32	4/21/12	12:41	60.32
4/21/12	5:39	60.43	4/21/12	7:25	60.38	4/21/12	9:11	60.33	4/21/12	10:57	60.32	4/21/12	12:43	60.32
4/21/12	5:41	60.43	4/21/12	7:27	60.38	4/21/12	9:13	60.33	4/21/12	10:59	60.32	4/21/12	12:45	60.32
4/21/12	5:43	60.43	4/21/12	7:29	60.38	4/21/12	9:15	60.33	4/21/12	11:01	60.32	4/21/12	12:47	60.32
4/21/12	5:45	60.43	4/21/12	7:31	60.38	4/21/12	9:17	60.33	4/21/12	11:03	60.32	4/21/12	12:49	60.32
4/21/12	5:47	60.43	4/21/12	7:33	60.38	4/21/12	9:19	60.33	4/21/12	11:05	60.32	4/21/12	12:51	60.32
4/21/12	5:49	60.43	4/21/12	7:35	60.38	4/21/12	9:21	60.33	4/21/12	11:07	60.32	4/21/12	12:53	60.32
4/21/12	5:51	60.43	4/21/12	7:37	60.38	4/21/12	9:23	60.33	4/21/12	11:09	60.32	4/21/12	12:55	60.32
4/21/12	5:53	60.43	4/21/12	7:39	60.38	4/21/12	9:25	60.33	4/21/12	11:11	60.32	4/21/12	12:57	60.32
4/21/12	5:55	60.43	4/21/12	7:41	60.38	4/21/12	9:27	60.33	4/21/12	11:13	60.32	4/21/12	12:59	60.32
4/21/12	5:57	60.43	4/21/12	7:43	60.38	4/21/12	9:29	60.33	4/21/12	11:15	60.32	4/21/12	13:01	60.32
4/21/12	5:59	60.43	4/21/12	7:45	60.38	4/21/12	9:31	60.33	4/21/12	11:17	60.32	4/21/12	13:03	60.32
4/21/12	6:01	60.43	4/21/12	7:47	60.37	4/21/12	9:33	60.33	4/21/12	11:19	60.32	4/21/12	13:05	60.32
4/21/12	6:03	60.42	4/21/12	7:49	60.38	4/21/12	9:35	60.33	4/21/12	11:21	60.30	4/21/12	13:07	60.32

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/21/12	13:09	60.32	4/21/12	14:55	60.32	4/21/12	16:41	60.30	4/21/12	18:27	60.28	4/21/12	20:13	60.27
4/21/12	13:11	60.32	4/21/12	14:57	60.32	4/21/12	16:43	60.30	4/21/12	18:29	60.28	4/21/12	20:15	60.27
4/21/12	13:13	60.32	4/21/12	14:59	60.32	4/21/12	16:45	60.30	4/21/12	18:31	60.28	4/21/12	20:17	60.27
4/21/12	13:15	60.32	4/21/12	15:01	60.32	4/21/12	16:47	60.30	4/21/12	18:33	60.28	4/21/12	20:19	60.27
4/21/12	13:17	60.32	4/21/12	15:03	60.32	4/21/12	16:49	60.30	4/21/12	18:35	60.28	4/21/12	20:21	60.27
4/21/12	13:19	60.32	4/21/12	15:05	60.32	4/21/12	16:51	60.30	4/21/12	18:37	60.28	4/21/12	20:23	60.27
4/21/12	13:21	60.32	4/21/12	15:07	60.32	4/21/12	16:53	60.30	4/21/12	18:39	60.28	4/21/12	20:25	60.27
4/21/12	13:23	60.32	4/21/12	15:09	60.32	4/21/12	16:55	60.30	4/21/12	18:41	60.28	4/21/12	20:27	60.27
4/21/12	13:25	60.32	4/21/12	15:11	60.32	4/21/12	16:57	60.30	4/21/12	18:43	60.28	4/21/12	20:29	60.25
4/21/12	13:27	60.32	4/21/12	15:13	60.30	4/21/12	16:59	60.30	4/21/12	18:45	60.28	4/21/12	20:31	60.25
4/21/12	13:29	60.32	4/21/12	15:15	60.32	4/21/12	17:01	60.30	4/21/12	18:47	60.28	4/21/12	20:33	60.27
4/21/12	13:31	60.32	4/21/12	15:17	60.32	4/21/12	17:03	60.30	4/21/12	18:49	60.28	4/21/12	20:35	60.25
4/21/12	13:33	60.32	4/21/12	15:19	60.32	4/21/12	17:05	60.30	4/21/12	18:51	60.28	4/21/12	20:37	60.25
4/21/12	13:35	60.32	4/21/12	15:21	60.32	4/21/12	17:07	60.30	4/21/12	18:53	60.28	4/21/12	20:39	60.25
4/21/12	13:37	60.32	4/21/12	15:23	60.32	4/21/12	17:09	60.30	4/21/12	18:55	60.28	4/21/12	20:41	60.25
4/21/12	13:39	60.32	4/21/12	15:25	60.30	4/21/12	17:11	60.30	4/21/12	18:57	60.28	4/21/12	20:43	60.25
4/21/12	13:41	60.32	4/21/12	15:27	60.32	4/21/12	17:13	60.30	4/21/12	18:59	60.28	4/21/12	20:45	60.25
4/21/12	13:43	60.32	4/21/12	15:29	60.32	4/21/12	17:15	60.30	4/21/12	19:01	60.28	4/21/12	20:47	60.25
4/21/12	13:45	60.32	4/21/12	15:31	60.30	4/21/12	17:17	60.30	4/21/12	19:03	60.27	4/21/12	20:49	60.25
4/21/12	13:47	60.32	4/21/12	15:33	60.32	4/21/12	17:19	60.30	4/21/12	19:05	60.28	4/21/12	20:51	60.25
4/21/12	13:49	60.32	4/21/12	15:35	60.32	4/21/12	17:21	60.30	4/21/12	19:07	60.28	4/21/12	20:53	60.25
4/21/12	13:51	60.32	4/21/12	15:37	60.32	4/21/12	17:23	60.30	4/21/12	19:09	60.28	4/21/12	20:55	60.25
4/21/12	13:53	60.32	4/21/12	15:39	60.32	4/21/12	17:25	60.30	4/21/12	19:11	60.28	4/21/12	20:57	60.25
4/21/12	13:55	60.32	4/21/12	15:41	60.30	4/21/12	17:27	60.30	4/21/12	19:13	60.27	4/21/12	20:59	60.25
4/21/12	13:57	60.32	4/21/12	15:43	60.32	4/21/12	17:29	60.30	4/21/12	19:15	60.28	4/21/12	21:01	60.25
4/21/12	13:59	60.32	4/21/12	15:45	60.32	4/21/12	17:31	60.30	4/21/12	19:17	60.28	4/21/12	21:03	60.25
4/21/12	14:01	60.30	4/21/12	15:47	60.30	4/21/12	17:33	60.30	4/21/12	19:19	60.28	4/21/12	21:05	60.25
4/21/12	14:03	60.30	4/21/12	15:49	60.30	4/21/12	17:35	60.30	4/21/12	19:21	60.27	4/21/12	21:07	60.25
4/21/12	14:05	60.30	4/21/12	15:51	60.32	4/21/12	17:37	60.30	4/21/12	19:23	60.27	4/21/12	21:09	60.25
4/21/12	14:07	60.32	4/21/12	15:53	60.32	4/21/12	17:39	60.30	4/21/12	19:25	60.28	4/21/12	21:11	60.25
4/21/12	14:09	60.30	4/21/12	15:55	60.32	4/21/12	17:41	60.30	4/21/12	19:27	60.27	4/21/12	21:13	60.25
4/21/12	14:11	60.30	4/21/12	15:57	60.32	4/21/12	17:43	60.30	4/21/12	19:29	60.27	4/21/12	21:15	60.23
4/21/12	14:13	60.32	4/21/12	15:59	60.32	4/21/12	17:45	60.30	4/21/12	19:31	60.27	4/21/12	21:17	60.23
4/21/12	14:15	60.32	4/21/12	16:01	60.32	4/21/12	17:47	60.30	4/21/12	19:33	60.27	4/21/12	21:19	60.23
4/21/12	14:17	60.30	4/21/12	16:03	60.30	4/21/12	17:49	60.30	4/21/12	19:35	60.27	4/21/12	21:21	60.23
4/21/12	14:19	60.30	4/21/12	16:05	60.32	4/21/12	17:51	60.30	4/21/12	19:37	60.27	4/21/12	21:23	60.23
4/21/12	14:21	60.30	4/21/12	16:07	60.30	4/21/12	17:53	60.30	4/21/12	19:39	60.27	4/21/12	21:25	60.23
4/21/12	14:23	60.30	4/21/12	16:09	60.30	4/21/12	17:55	60.30	4/21/12	19:41	60.27	4/21/12	21:27	60.23
4/21/12	14:25	60.30	4/21/12	16:11	60.32	4/21/12	17:57	60.30	4/21/12	19:43	60.27	4/21/12	21:29	60.23
4/21/12	14:27	60.30	4/21/12	16:13	60.32	4/21/12	17:59	60.28	4/21/12	19:45	60.27	4/21/12	21:31	60.23
4/21/12	14:29	60.30	4/21/12	16:15	60.30	4/21/12	18:01	60.30	4/21/12	19:47	60.27	4/21/12	21:33	60.23
4/21/12	14:31	60.30	4/21/12	16:17	60.30	4/21/12	18:03	60.30	4/21/12	19:49	60.27	4/21/12	21:35	60.23
4/21/12	14:33	60.30	4/21/12	16:19	60.32	4/21/12	18:05	60.30	4/21/12	19:51	60.27	4/21/12	21:37	60.23
4/21/12	14:35	60.30	4/21/12	16:21	60.30	4/21/12	18:07	60.30	4/21/12	19:53	60.28	4/21/12	21:39	60.23
4/21/12	14:37	60.30	4/21/12	16:23	60.32	4/21/12	18:09	60.28	4/21/12	19:55	60.27	4/21/12	21:41	60.23
4/21/12	14:39	60.30	4/21/12	16:25	60.32	4/21/12	18:11	60.28	4/21/12	19:57	60.27	4/21/12	21:43	60.23
4/21/12	14:41	60.32	4/21/12	16:27	60.32	4/21/12	18:13	60.28	4/21/12	19:59	60.27	4/21/12	21:45	60.23
4/21/12	14:43	60.30	4/21/12	16:29	60.32	4/21/12	18:15	60.28	4/21/12	20:01	60.27	4/21/12	21:47	60.23
4/21/12	14:45	60.30	4/21/12	16:31	60.32	4/21/12	18:17	60.28	4/21/12	20:03	60.27	4/21/12	21:49	60.23
4/21/12	14:47	60.32	4/21/12	16:33	60.30	4/21/12	18:19	60.28	4/21/12	20:05	60.27	4/21/12	21:51	60.23
4/21/12	14:49	60.32	4/21/12	16:35	60.30	4/21/12	18:21	60.28	4/21/12	20:07	60.27	4/21/12	21:53	60.23
4/21/12	14:51	60.32	4/21/12	16:37	60.30	4/21/12	18:23	60.28	4/21/12	20:09	60.27	4/21/12	21:55	60.23
4/21/12	14:53	60.32	4/21/12	16:39	60.30	4/21/12	18:25	60.28	4/21/12	20:11	60.27	4/21/12	21:57	60.23

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/21/12	21:59	60.23	4/21/12	23:45	60.22	4/22/12	1:31	60.20	4/22/12	3:17	60.20	4/22/12	5:03	60.20
4/21/12	22:01	60.23	4/21/12	23:47	60.20	4/22/12	1:33	60.20	4/22/12	3:19	60.20	4/22/12	5:05	60.20
4/21/12	22:03	60.23	4/21/12	23:49	60.20	4/22/12	1:35	60.20	4/22/12	3:21	60.20	4/22/12	5:07	60.20
4/21/12	22:05	60.23	4/21/12	23:51	60.20	4/22/12	1:37	60.20	4/22/12	3:23	60.20	4/22/12	5:09	60.20
4/21/12	22:07	60.23	4/21/12	23:53	60.20	4/22/12	1:39	60.20	4/22/12	3:25	60.20	4/22/12	5:11	60.20
4/21/12	22:09	60.23	4/21/12	23:55	60.20	4/22/12	1:41	60.20	4/22/12	3:27	60.20	4/22/12	5:13	60.20
4/21/12	22:11	60.23	4/21/12	23:57	60.20	4/22/12	1:43	60.20	4/22/12	3:29	60.20	4/22/12	5:15	60.20
4/21/12	22:13	60.23	4/21/12	23:59	60.20	4/22/12	1:45	60.20	4/22/12	3:31	60.20	4/22/12	5:17	60.20
4/21/12	22:15	60.23	4/22/12	0:01	60.20	4/22/12	1:47	60.20	4/22/12	3:33	60.20	4/22/12	5:19	60.20
4/21/12	22:17	60.23	4/22/12	0:03	60.20	4/22/12	1:49	60.20	4/22/12	3:35	60.20	4/22/12	5:21	60.20
4/21/12	22:19	60.23	4/22/12	0:05	60.20	4/22/12	1:51	60.20	4/22/12	3:37	60.20	4/22/12	5:23	60.20
4/21/12	22:21	60.23	4/22/12	0:07	60.20	4/22/12	1:53	60.20	4/22/12	3:39	60.20	4/22/12	5:25	60.20
4/21/12	22:23	60.23	4/22/12	0:09	60.20	4/22/12	1:55	60.20	4/22/12	3:41	60.20	4/22/12	5:27	60.20
4/21/12	22:25	60.23	4/22/12	0:11	60.20	4/22/12	1:57	60.20	4/22/12	3:43	60.20	4/22/12	5:29	60.20
4/21/12	22:27	60.23	4/22/12	0:13	60.20	4/22/12	1:59	60.20	4/22/12	3:45	60.20	4/22/12	5:31	60.20
4/21/12	22:29	60.23	4/22/12	0:15	60.20	4/22/12	2:01	60.20	4/22/12	3:47	60.20	4/22/12	5:33	60.20
4/21/12	22:31	60.22	4/22/12	0:17	60.20	4/22/12	2:03	60.20	4/22/12	3:49	60.20	4/22/12	5:35	60.20
4/21/12	22:33	60.22	4/22/12	0:19	60.20	4/22/12	2:05	60.20	4/22/12	3:51	60.20	4/22/12	5:37	60.20
4/21/12	22:35	60.22	4/22/12	0:21	60.20	4/22/12	2:07	60.20	4/22/12	3:53	60.20	4/22/12	5:39	60.20
4/21/12	22:37	60.22	4/22/12	0:23	60.20	4/22/12	2:09	60.20	4/22/12	3:55	60.20	4/22/12	5:41	60.20
4/21/12	22:39	60.22	4/22/12	0:25	60.20	4/22/12	2:11	60.20	4/22/12	3:57	60.20	4/22/12	5:43	60.20
4/21/12	22:41	60.23	4/22/12	0:27	60.20	4/22/12	2:13	60.20	4/22/12	3:59	60.20	4/22/12	5:45	60.20
4/21/12	22:43	60.23	4/22/12	0:29	60.20	4/22/12	2:15	60.20	4/22/12	4:01	60.20	4/22/12	5:47	60.20
4/21/12	22:45	60.23	4/22/12	0:31	60.20	4/22/12	2:17	60.20	4/22/12	4:03	60.20	4/22/12	5:49	60.20
4/21/12	22:47	60.23	4/22/12	0:33	60.20	4/22/12	2:19	60.20	4/22/12	4:05	60.20	4/22/12	5:51	60.20
4/21/12	22:49	60.23	4/22/12	0:35	60.20	4/22/12	2:21	60.20	4/22/12	4:07	60.20	4/22/12	5:53	60.20
4/21/12	22:51	60.22	4/22/12	0:37	60.20	4/22/12	2:23	60.20	4/22/12	4:09	60.20	4/22/12	5:55	60.20
4/21/12	22:53	60.22	4/22/12	0:39	60.20	4/22/12	2:25	60.20	4/22/12	4:11	60.20	4/22/12	5:57	60.20
4/21/12	22:55	60.22	4/22/12	0:41	60.20	4/22/12	2:27	60.20	4/22/12	4:13	60.20	4/22/12	5:59	60.20
4/21/12	22:57	60.22	4/22/12	0:43	60.20	4/22/12	2:29	60.20	4/22/12	4:15	60.20	4/22/12	6:01	60.20
4/21/12	22:59	60.23	4/22/12	0:45	60.20	4/22/12	2:31	60.20	4/22/12	4:17	60.20	4/22/12	6:03	60.20
4/21/12	23:01	60.22	4/22/12	0:47	60.20	4/22/12	2:33	60.20	4/22/12	4:19	60.20	4/22/12	6:05	60.20
4/21/12	23:03	60.22	4/22/12	0:49	60.20	4/22/12	2:35	60.20	4/22/12	4:21	60.20	4/22/12	6:07	60.20
4/21/12	23:05	60.22	4/22/12	0:51	60.20	4/22/12	2:37	60.20	4/22/12	4:23	60.20	4/22/12	6:09	60.20
4/21/12	23:07	60.22	4/22/12	0:53	60.20	4/22/12	2:39	60.20	4/22/12	4:25	60.20	4/22/12	6:11	60.20
4/21/12	23:09	60.22	4/22/12	0:55	60.20	4/22/12	2:41	60.20	4/22/12	4:27	60.20	4/22/12	6:13	60.20
4/21/12	23:11	60.22	4/22/12	0:57	60.20	4/22/12	2:43	60.20	4/22/12	4:29	60.20	4/22/12	6:15	60.20
4/21/12	23:13	60.20	4/22/12	0:59	60.20	4/22/12	2:45	60.20	4/22/12	4:31	60.20	4/22/12	6:17	60.20
4/21/12	23:15	60.20	4/22/12	1:01	60.20	4/22/12	2:47	60.20	4/22/12	4:33	60.20	4/22/12	6:19	60.20
4/21/12	23:17	60.22	4/22/12	1:03	60.20	4/22/12	2:49	60.20	4/22/12	4:35	60.20	4/22/12	6:21	60.20
4/21/12	23:19	60.22	4/22/12	1:05	60.20	4/22/12	2:51	60.20	4/22/12	4:37	60.20	4/22/12	6:23	60.20
4/21/12	23:21	60.20	4/22/12	1:07	60.20	4/22/12	2:53	60.20	4/22/12	4:39	60.20	4/22/12	6:25	60.20
4/21/12	23:23	60.22	4/22/12	1:09	60.20	4/22/12	2:55	60.20	4/22/12	4:41	60.20	4/22/12	6:27	60.20
4/21/12	23:25	60.22	4/22/12	1:11	60.20	4/22/12	2:57	60.20	4/22/12	4:43	60.20	4/22/12	6:29	60.20
4/21/12	23:27	60.20	4/22/12	1:13	60.20	4/22/12	2:59	60.20	4/22/12	4:45	60.20	4/22/12	6:31	60.20
4/21/12	23:29	60.20	4/22/12	1:15	60.20	4/22/12	3:01	60.20	4/22/12	4:47	60.20	4/22/12	6:33	60.20
4/21/12	23:31	60.20	4/22/12	1:17	60.20	4/22/12	3:03	60.20	4/22/12	4:49	60.20	4/22/12	6:35	60.20
4/21/12	23:33	60.20	4/22/12	1:19	60.20	4/22/12	3:05	60.20	4/22/12	4:51	60.20	4/22/12	6:37	60.20
4/21/12	23:35	60.20	4/22/12	1:21	60.20	4/22/12	3:07	60.20	4/22/12	4:53	60.20	4/22/12	6:39	60.20
4/21/12	23:37	60.20	4/22/12	1:23	60.20	4/22/12	3:09	60.20	4/22/12	4:55	60.20	4/22/12	6:41	60.20
4/21/12	23:39	60.20	4/22/12	1:25	60.20	4/22/12	3:11	60.20	4/22/12	4:57	60.20	4/22/12	6:43	60.20
4/21/12	23:41	60.20	4/22/12	1:27	60.20	4/22/12	3:13	60.20	4/22/12	4:59	60.20	4/22/12	6:45	60.20
4/21/12	23:43	60.20	4/22/12	1:29	60.20	4/22/12	3:15	60.20	4/22/12	5:01	60.20	4/22/12	6:47	60.20

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/22/12	6:49	60.20	4/22/12	8:35	60.20	4/22/12	10:21	60.20	4/22/12	12:07	60.23	4/22/12	13:53	60.25
4/22/12	6:51	60.20	4/22/12	8:37	60.20	4/22/12	10:23	60.20	4/22/12	12:09	60.23	4/22/12	13:55	60.27
4/22/12	6:53	60.20	4/22/12	8:39	60.20	4/22/12	10:25	60.20	4/22/12	12:11	60.23	4/22/12	13:57	60.27
4/22/12	6:55	60.20	4/22/12	8:41	60.20	4/22/12	10:27	60.20	4/22/12	12:13	60.23	4/22/12	13:59	60.27
4/22/12	6:57	60.20	4/22/12	8:43	60.20	4/22/12	10:29	60.20	4/22/12	12:15	60.23	4/22/12	14:01	60.27
4/22/12	6:59	60.20	4/22/12	8:45	60.20	4/22/12	10:31	60.20	4/22/12	12:17	60.23	4/22/12	14:03	60.27
4/22/12	7:01	60.20	4/22/12	8:47	60.20	4/22/12	10:33	60.20	4/22/12	12:19	60.23	4/22/12	14:05	60.27
4/22/12	7:03	60.20	4/22/12	8:49	60.20	4/22/12	10:35	60.20	4/22/12	12:21	60.23	4/22/12	14:07	60.27
4/22/12	7:05	60.20	4/22/12	8:51	60.20	4/22/12	10:37	60.20	4/22/12	12:23	60.23	4/22/12	14:09	60.27
4/22/12	7:07	60.20	4/22/12	8:53	60.20	4/22/12	10:39	60.20	4/22/12	12:25	60.23	4/22/12	14:11	60.27
4/22/12	7:09	60.20	4/22/12	8:55	60.20	4/22/12	10:41	60.20	4/22/12	12:27	60.23	4/22/12	14:13	60.25
4/22/12	7:11	60.20	4/22/12	8:57	60.20	4/22/12	10:43	60.20	4/22/12	12:29	60.23	4/22/12	14:15	60.27
4/22/12	7:13	60.20	4/22/12	8:59	60.20	4/22/12	10:45	60.20	4/22/12	12:31	60.23	4/22/12	14:17	60.25
4/22/12	7:15	60.20	4/22/12	9:01	60.20	4/22/12	10:47	60.20	4/22/12	12:33	60.23	4/22/12	14:19	60.27
4/22/12	7:17	60.20	4/22/12	9:03	60.20	4/22/12	10:49	60.20	4/22/12	12:35	60.23	4/22/12	14:21	60.27
4/22/12	7:19	60.20	4/22/12	9:05	60.20	4/22/12	10:51	60.20	4/22/12	12:37	60.23	4/22/12	14:23	60.25
4/22/12	7:21	60.20	4/22/12	9:07	60.20	4/22/12	10:53	60.20	4/22/12	12:39	60.23	4/22/12	14:25	60.25
4/22/12	7:23	60.20	4/22/12	9:09	60.20	4/22/12	10:55	60.20	4/22/12	12:41	60.23	4/22/12	14:27	60.27
4/22/12	7:25	60.20	4/22/12	9:11	60.20	4/22/12	10:57	60.20	4/22/12	12:43	60.23	4/22/12	14:29	60.27
4/22/12	7:27	60.20	4/22/12	9:13	60.20	4/22/12	10:59	60.20	4/22/12	12:45	60.23	4/22/12	14:31	60.25
4/22/12	7:29	60.20	4/22/12	9:15	60.20	4/22/12	11:01	60.20	4/22/12	12:47	60.23	4/22/12	14:33	60.27
4/22/12	7:31	60.20	4/22/12	9:17	60.20	4/22/12	11:03	60.20	4/22/12	12:49	60.25	4/22/12	14:35	60.27
4/22/12	7:33	60.20	4/22/12	9:19	60.20	4/22/12	11:05	60.20	4/22/12	12:51	60.25	4/22/12	14:37	60.27
4/22/12	7:35	60.20	4/22/12	9:21	60.20	4/22/12	11:07	60.20	4/22/12	12:53	60.23	4/22/12	14:39	60.27
4/22/12	7:37	60.20	4/22/12	9:23	60.20	4/22/12	11:09	60.20	4/22/12	12:55	60.25	4/22/12	14:41	60.27
4/22/12	7:39	60.20	4/22/12	9:25	60.20	4/22/12	11:11	60.20	4/22/12	12:57	60.25	4/22/12	14:43	60.27
4/22/12	7:41	60.20	4/22/12	9:27	60.20	4/22/12	11:13	60.20	4/22/12	12:59	60.25	4/22/12	14:45	60.27
4/22/12	7:43	60.20	4/22/12	9:29	60.20	4/22/12	11:15	60.20	4/22/12	13:01	60.25	4/22/12	14:47	60.27
4/22/12	7:45	60.20	4/22/12	9:31	60.20	4/22/12	11:17	60.20	4/22/12	13:03	60.25	4/22/12	14:49	60.27
4/22/12	7:47	60.20	4/22/12	9:33	60.20	4/22/12	11:19	60.22	4/22/12	13:05	60.25	4/22/12	14:51	60.27
4/22/12	7:49	60.20	4/22/12	9:35	60.20	4/22/12	11:21	60.20	4/22/12	13:07	60.25	4/22/12	14:53	60.27
4/22/12	7:51	60.20	4/22/12	9:37	60.20	4/22/12	11:23	60.20	4/22/12	13:09	60.25	4/22/12	14:55	60.27
4/22/12	7:53	60.20	4/22/12	9:39	60.20	4/22/12	11:25	60.20	4/22/12	13:11	60.25	4/22/12	14:57	60.27
4/22/12	7:55	60.20	4/22/12	9:41	60.20	4/22/12	11:27	60.22	4/22/12	13:13	60.25	4/22/12	14:59	60.27
4/22/12	7:57	60.20	4/22/12	9:43	60.20	4/22/12	11:29	60.22	4/22/12	13:15	60.25	4/22/12	15:01	60.27
4/22/12	7:59	60.20	4/22/12	9:45	60.20	4/22/12	11:31	60.22	4/22/12	13:17	60.25	4/22/12	15:03	60.27
4/22/12	8:01	60.20	4/22/12	9:47	60.20	4/22/12	11:33	60.20	4/22/12	13:19	60.25	4/22/12	15:05	60.27
4/22/12	8:03	60.20	4/22/12	9:49	60.20	4/22/12	11:35	60.20	4/22/12	13:21	60.25	4/22/12	15:07	60.27
4/22/12	8:05	60.20	4/22/12	9:51	60.20	4/22/12	11:37	60.20	4/22/12	13:23	60.25	4/22/12	15:09	60.27
4/22/12	8:07	60.20	4/22/12	9:53	60.20	4/22/12	11:39	60.20	4/22/12	13:25	60.25	4/22/12	15:11	60.27
4/22/12	8:09	60.20	4/22/12	9:55	60.20	4/22/12	11:41	60.22	4/22/12	13:27	60.25	4/22/12	15:13	60.27
4/22/12	8:11	60.20	4/22/12	9:57	60.20	4/22/12	11:43	60.22	4/22/12	13:29	60.25	4/22/12	15:15	60.27
4/22/12	8:13	60.20	4/22/12	9:59	60.20	4/22/12	11:45	60.22	4/22/12	13:31	60.25	4/22/12	15:17	60.27
4/22/12	8:15	60.20	4/22/12	10:01	60.20	4/22/12	11:47	60.22	4/22/12	13:33	60.27	4/22/12	15:19	60.27
4/22/12	8:17	60.20	4/22/12	10:03	60.20	4/22/12	11:49	60.22	4/22/12	13:35	60.27	4/22/12	15:21	60.27
4/22/12	8:19	60.20	4/22/12	10:05	60.20	4/22/12	11:51	60.22	4/22/12	13:37	60.25	4/22/12	15:23	60.27
4/22/12	8:21	60.20	4/22/12	10:07	60.20	4/22/12	11:53	60.22	4/22/12	13:39	60.25	4/22/12	15:25	60.27
4/22/12	8:23	60.20	4/22/12	10:09	60.20	4/22/12	11:55	60.22	4/22/12	13:41	60.25	4/22/12	15:27	60.27
4/22/12	8:25	60.20	4/22/12	10:11	60.20	4/22/12	11:57	60.22	4/22/12	13:43	60.25	4/22/12	15:29	60.27
4/22/12	8:27	60.20	4/22/12	10:13	60.20	4/22/12	11:59	60.22	4/22/12	13:45	60.27	4/22/12	15:31	60.27
4/22/12	8:29	60.20	4/22/12	10:15	60.20	4/22/12	12:01	60.23	4/22/12	13:47	60.25	4/22/12	15:33	60.27
4/22/12	8:31	60.20	4/22/12	10:17	60.20	4/22/12	12:03	60.23	4/22/12	13:49	60.27	4/22/12	15:35	60.27
4/22/12	8:33	60.20	4/22/12	10:19	60.20	4/22/12	12:05	60.22	4/22/12	13:51	60.27	4/22/12	15:37	60.27

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/22/12	15:39	60.27	4/22/12	17:25	60.27	4/22/12	19:11	60.27	4/22/12	20:57	60.23	4/22/12	22:43	60.23
4/22/12	15:41	60.27	4/22/12	17:27	60.27	4/22/12	19:13	60.27	4/22/12	20:59	60.23	4/22/12	22:45	60.23
4/22/12	15:43	60.27	4/22/12	17:29	60.27	4/22/12	19:15	60.27	4/22/12	21:01	60.23	4/22/12	22:47	60.23
4/22/12	15:45	60.27	4/22/12	17:31	60.28	4/22/12	19:17	60.27	4/22/12	21:03	60.25	4/22/12	22:49	60.23
4/22/12	15:47	60.27	4/22/12	17:33	60.27	4/22/12	19:19	60.27	4/22/12	21:05	60.23	4/22/12	22:51	60.23
4/22/12	15:49	60.27	4/22/12	17:35	60.27	4/22/12	19:21	60.27	4/22/12	21:07	60.23	4/22/12	22:53	60.23
4/22/12	15:51	60.27	4/22/12	17:37	60.27	4/22/12	19:23	60.27	4/22/12	21:09	60.23	4/22/12	22:55	60.23
4/22/12	15:53	60.27	4/22/12	17:39	60.27	4/22/12	19:25	60.27	4/22/12	21:11	60.23	4/22/12	22:57	60.23
4/22/12	15:55	60.27	4/22/12	17:41	60.27	4/22/12	19:27	60.27	4/22/12	21:13	60.23	4/22/12	22:59	60.23
4/22/12	15:57	60.27	4/22/12	17:43	60.28	4/22/12	19:29	60.27	4/22/12	21:15	60.23	4/22/12	23:01	60.23
4/22/12	15:59	60.27	4/22/12	17:45	60.27	4/22/12	19:31	60.27	4/22/12	21:17	60.23	4/22/12	23:03	60.23
4/22/12	16:01	60.27	4/22/12	17:47	60.27	4/22/12	19:33	60.27	4/22/12	21:19	60.23	4/22/12	23:05	60.23
4/22/12	16:03	60.27	4/22/12	17:49	60.27	4/22/12	19:35	60.27	4/22/12	21:21	60.23	4/22/12	23:07	60.23
4/22/12	16:05	60.27	4/22/12	17:51	60.27	4/22/12	19:37	60.27	4/22/12	21:23	60.23	4/22/12	23:09	60.23
4/22/12	16:07	60.27	4/22/12	17:53	60.27	4/22/12	19:39	60.27	4/22/12	21:25	60.23	4/22/12	23:11	60.23
4/22/12	16:09	60.27	4/22/12	17:55	60.27	4/22/12	19:41	60.27	4/22/12	21:27	60.23	4/22/12	23:13	60.23
4/22/12	16:11	60.27	4/22/12	17:57	60.27	4/22/12	19:43	60.27	4/22/12	21:29	60.23	4/22/12	23:15	60.23
4/22/12	16:13	60.27	4/22/12	17:59	60.27	4/22/12	19:45	60.27	4/22/12	21:31	60.23	4/22/12	23:17	60.23
4/22/12	16:15	60.27	4/22/12	18:01	60.27	4/22/12	19:47	60.27	4/22/12	21:33	60.23	4/22/12	23:19	60.23
4/22/12	16:17	60.27	4/22/12	18:03	60.27	4/22/12	19:49	60.27	4/22/12	21:35	60.23	4/22/12	23:21	60.23
4/22/12	16:19	60.27	4/22/12	18:05	60.27	4/22/12	19:51	60.27	4/22/12	21:37	60.23	4/22/12	23:23	60.23
4/22/12	16:21	60.27	4/22/12	18:07	60.28	4/22/12	19:53	60.27	4/22/12	21:39	60.23	4/22/12	23:25	60.23
4/22/12	16:23	60.27	4/22/12	18:09	60.27	4/22/12	19:55	60.27	4/22/12	21:41	60.23	4/22/12	23:27	60.25
4/22/12	16:25	60.27	4/22/12	18:11	60.27	4/22/12	19:57	60.27	4/22/12	21:43	60.23	4/22/12	23:29	60.23
4/22/12	16:27	60.28	4/22/12	18:13	60.28	4/22/12	19:59	60.27	4/22/12	21:45	60.23	4/22/12	23:31	60.23
4/22/12	16:29	60.27	4/22/12	18:15	60.27	4/22/12	20:01	60.27	4/22/12	21:47	60.23	4/22/12	23:33	60.23
4/22/12	16:31	60.27	4/22/12	18:17	60.27	4/22/12	20:03	60.27	4/22/12	21:49	60.23	4/22/12	23:35	60.23
4/22/12	16:33	60.27	4/22/12	18:19	60.27	4/22/12	20:05	60.27	4/22/12	21:51	60.23	4/22/12	23:37	60.25
4/22/12	16:35	60.27	4/22/12	18:21	60.27	4/22/12	20:07	60.27	4/22/12	21:53	60.23	4/22/12	23:39	60.25
4/22/12	16:37	60.28	4/22/12	18:23	60.27	4/22/12	20:09	60.25	4/22/12	21:55	60.23	4/22/12	23:41	60.25
4/22/12	16:39	60.27	4/22/12	18:25	60.27	4/22/12	20:11	60.27	4/22/12	21:57	60.23	4/22/12	23:43	60.25
4/22/12	16:41	60.28	4/22/12	18:27	60.27	4/22/12	20:13	60.27	4/22/12	21:59	60.23	4/22/12	23:45	60.25
4/22/12	16:43	60.27	4/22/12	18:29	60.27	4/22/12	20:15	60.25	4/22/12	22:01	60.23	4/22/12	23:47	60.25
4/22/12	16:45	60.27	4/22/12	18:31	60.27	4/22/12	20:17	60.27	4/22/12	22:03	60.22	4/22/12	23:49	60.25
4/22/12	16:47	60.28	4/22/12	18:33	60.27	4/22/12	20:19	60.25	4/22/12	22:05	60.23	4/22/12	23:51	60.23
4/22/12	16:49	60.27	4/22/12	18:35	60.27	4/22/12	20:21	60.27	4/22/12	22:07	60.23	4/22/12	23:53	60.25
4/22/12	16:51	60.28	4/22/12	18:37	60.27	4/22/12	20:23	60.25	4/22/12	22:09	60.23	4/22/12	23:55	60.25
4/22/12	16:53	60.27	4/22/12	18:39	60.27	4/22/12	20:25	60.25	4/22/12	22:11	60.23	4/22/12	23:57	60.25
4/22/12	16:55	60.27	4/22/12	18:41	60.27	4/22/12	20:27	60.27	4/22/12	22:13	60.23	4/22/12	23:59	60.25
4/22/12	16:57	60.27	4/22/12	18:43	60.27	4/22/12	20:29	60.25	4/22/12	22:15	60.23	4/23/12	0:01	60.25
4/22/12	16:59	60.27	4/22/12	18:45	60.27	4/22/12	20:31	60.25	4/22/12	22:17	60.23	4/23/12	0:03	60.25
4/22/12	17:01	60.28	4/22/12	18:47	60.27	4/22/12	20:33	60.25	4/22/12	22:19	60.23	4/23/12	0:05	60.25
4/22/12	17:03	60.27	4/22/12	18:49	60.27	4/22/12	20:35	60.25	4/22/12	22:21	60.23	4/23/12	0:07	60.25
4/22/12	17:05	60.28	4/22/12	18:51	60.27	4/22/12	20:37	60.25	4/22/12	22:23	60.23	4/23/12	0:09	60.25
4/22/12	17:07	60.28	4/22/12	18:53	60.27	4/22/12	20:39	60.25	4/22/12	22:25	60.23	4/23/12	0:11	60.25
4/22/12	17:09	60.28	4/22/12	18:55	60.27	4/22/12	20:41	60.25	4/22/12	22:27	60.23	4/23/12	0:13	60.25
4/22/12	17:11	60.27	4/22/12	18:57	60.27	4/22/12	20:43	60.25	4/22/12	22:29	60.23	4/23/12	0:15	60.25
4/22/12	17:13	60.27	4/22/12	18:59	60.27	4/22/12	20:45	60.25	4/22/12	22:31	60.23	4/23/12	0:17	60.25
4/22/12	17:15	60.27	4/22/12	19:01	60.27	4/22/12	20:47	60.25	4/22/12	22:33	60.25	4/23/12	0:19	60.25
4/22/12	17:17	60.27	4/22/12	19:03	60.27	4/22/12	20:49	60.25	4/22/12	22:35	60.23	4/23/12	0:21	60.25
4/22/12	17:19	60.27	4/22/12	19:05	60.27	4/22/12	20:51	60.23	4/22/12	22:37	60.23	4/23/12	0:23	60.25
4/22/12	17:21	60.27	4/22/12	19:07	60.27	4/22/12	20:53	60.25	4/22/12	22:39	60.23	4/23/12	0:25	60.25
4/22/12	17:23	60.27	4/22/12	19:09	60.27	4/22/12	20:55	60.25	4/22/12	22:41	60.23	4/23/12	0:27	60.25

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
4/23/12	0:29	60.25	4/23/12	2:15	60.27	4/23/12	4:01	60.27	4/23/12	5:47	60.28	4/23/12	7:33	60.27
4/23/12	0:31	60.25	4/23/12	2:17	60.27	4/23/12	4:03	60.27	4/23/12	5:49	60.28	4/23/12	7:35	60.27
4/23/12	0:33	60.25	4/23/12	2:19	60.27	4/23/12	4:05	60.27	4/23/12	5:51	60.28	4/23/12	7:37	60.27
4/23/12	0:35	60.25	4/23/12	2:21	60.27	4/23/12	4:07	60.27	4/23/12	5:53	60.28	4/23/12	7:39	60.27
4/23/12	0:37	60.25	4/23/12	2:23	60.27	4/23/12	4:09	60.28	4/23/12	5:55	60.28	4/23/12	7:41	60.27
4/23/12	0:39	60.25	4/23/12	2:25	60.27	4/23/12	4:11	60.27	4/23/12	5:57	60.28	4/23/12	7:43	60.27
4/23/12	0:41	60.25	4/23/12	2:27	60.27	4/23/12	4:13	60.27	4/23/12	5:59	60.28	4/23/12	7:45	60.27
4/23/12	0:43	60.25	4/23/12	2:29	60.27	4/23/12	4:15	60.27	4/23/12	6:01	60.28	4/23/12	7:47	60.27
4/23/12	0:45	60.25	4/23/12	2:31	60.27	4/23/12	4:17	60.27	4/23/12	6:03	60.27	4/23/12	7:49	60.27
4/23/12	0:47	60.25	4/23/12	2:33	60.27	4/23/12	4:19	60.27	4/23/12	6:05	60.27	4/23/12	7:51	60.27
4/23/12	0:49	60.27	4/23/12	2:35	60.27	4/23/12	4:21	60.27	4/23/12	6:07	60.27	4/23/12	7:53	60.27
4/23/12	0:51	60.27	4/23/12	2:37	60.27	4/23/12	4:23	60.27	4/23/12	6:09	60.27	4/23/12	7:55	60.27
4/23/12	0:53	60.25	4/23/12	2:39	60.27	4/23/12	4:25	60.27	4/23/12	6:11	60.27	4/23/12	7:57	60.27
4/23/12	0:55	60.25	4/23/12	2:41	60.27	4/23/12	4:27	60.27	4/23/12	6:13	60.28	4/23/12	7:59	60.27
4/23/12	0:57	60.25	4/23/12	2:43	60.27	4/23/12	4:29	60.27	4/23/12	6:15	60.27	4/23/12	8:01	60.27
4/23/12	0:59	60.25	4/23/12	2:45	60.27	4/23/12	4:31	60.27	4/23/12	6:17	60.27	4/23/12	8:03	60.27
4/23/12	1:01	60.25	4/23/12	2:47	60.27	4/23/12	4:33	60.27	4/23/12	6:19	60.27	4/23/12	8:05	60.27
4/23/12	1:03	60.25	4/23/12	2:49	60.27	4/23/12	4:35	60.27	4/23/12	6:21	60.28	4/23/12	8:07	60.27
4/23/12	1:05	60.25	4/23/12	2:51	60.27	4/23/12	4:37	60.28	4/23/12	6:23	60.27	4/23/12	8:09	60.27
4/23/12	1:07	60.25	4/23/12	2:53	60.27	4/23/12	4:39	60.27	4/23/12	6:25	60.27	4/23/12	8:11	60.27
4/23/12	1:09	60.25	4/23/12	2:55	60.27	4/23/12	4:41	60.27	4/23/12	6:27	60.27	4/23/12	8:13	60.27
4/23/12	1:11	60.25	4/23/12	2:57	60.27	4/23/12	4:43	60.27	4/23/12	6:29	60.28	4/23/12	8:15	60.27
4/23/12	1:13	60.25	4/23/12	2:59	60.27	4/23/12	4:45	60.27	4/23/12	6:31	60.27	4/23/12	8:17	60.28
4/23/12	1:15	60.27	4/23/12	3:01	60.27	4/23/12	4:47	60.27	4/23/12	6:33	60.27	4/23/12	8:19	60.28
4/23/12	1:17	60.27	4/23/12	3:03	60.27	4/23/12	4:49	60.27	4/23/12	6:35	60.27	4/23/12	8:21	60.28
4/23/12	1:19	60.25	4/23/12	3:05	60.27	4/23/12	4:51	60.27	4/23/12	6:37	60.28	4/23/12	8:23	60.27
4/23/12	1:21	60.27	4/23/12	3:07	60.27	4/23/12	4:53	60.27	4/23/12	6:39	60.27	4/23/12	8:25	60.28
4/23/12	1:23	60.27	4/23/12	3:09	60.27	4/23/12	4:55	60.27	4/23/12	6:41	60.27	4/23/12	8:27	60.28
4/23/12	1:25	60.27	4/23/12	3:11	60.27	4/23/12	4:57	60.27	4/23/12	6:43	60.27	4/23/12	8:29	60.28
4/23/12	1:27	60.27	4/23/12	3:13	60.27	4/23/12	4:59	60.27	4/23/12	6:45	60.27	4/23/12	8:31	60.28
4/23/12	1:29	60.27	4/23/12	3:15	60.27	4/23/12	5:01	60.27	4/23/12	6:47	60.27	4/23/12	8:33	60.28
4/23/12	1:31	60.27	4/23/12	3:17	60.27	4/23/12	5:03	60.27	4/23/12	6:49	60.27	4/23/12	8:35	60.28
4/23/12	1:33	60.27	4/23/12	3:19	60.27	4/23/12	5:05	60.28	4/23/12	6:51	60.27	4/23/12	8:37	60.28
4/23/12	1:35	60.27	4/23/12	3:21	60.28	4/23/12	5:07	60.27	4/23/12	6:53	60.27	4/23/12	8:39	60.28
4/23/12	1:37	60.27	4/23/12	3:23	60.27	4/23/12	5:09	60.27	4/23/12	6:55	60.27	4/23/12	8:41	60.28
4/23/12	1:39	60.27	4/23/12	3:25	60.27	4/23/12	5:11	60.28	4/23/12	6:57	60.27	4/23/12	8:43	60.28
4/23/12	1:41	60.27	4/23/12	3:27	60.28	4/23/12	5:13	60.27	4/23/12	6:59	60.27	4/23/12	8:45	60.28
4/23/12	1:43	60.25	4/23/12	3:29	60.27	4/23/12	5:15	60.27	4/23/12	7:01	60.27	4/23/12	8:47	60.28
4/23/12	1:45	60.27	4/23/12	3:31	60.27	4/23/12	5:17	60.27	4/23/12	7:03	60.27	4/23/12	8:49	60.28
4/23/12	1:47	60.27	4/23/12	3:33	60.28	4/23/12	5:19	60.27	4/23/12	7:05	60.27	4/23/12	8:51	60.28
4/23/12	1:49	60.27	4/23/12	3:35	60.27	4/23/12	5:21	60.28	4/23/12	7:07	60.27	4/23/12	8:53	60.28
4/23/12	1:51	60.27	4/23/12	3:37	60.28	4/23/12	5:23	60.27	4/23/12	7:09	60.27	4/23/12	8:55	60.28
4/23/12	1:53	60.27	4/23/12	3:39	60.28	4/23/12	5:25	60.27	4/23/12	7:11	60.27	4/23/12	8:57	60.28
4/23/12	1:55	60.27	4/23/12	3:41	60.28	4/23/12	5:27	60.27	4/23/12	7:13	60.27	4/23/12	8:59	60.28
4/23/12	1:57	60.27	4/23/12	3:43	60.28	4/23/12	5:29	60.27	4/23/12	7:15	60.27	4/23/12	9:01	60.28
4/23/12	1:59	60.27	4/23/12	3:45	60.28	4/23/12	5:31	60.28	4/23/12	7:17	60.27	4/23/12	9:03	60.30
4/23/12	2:01	60.27	4/23/12	3:47	60.28	4/23/12	5:33	60.27	4/23/12	7:19	60.27	4/23/12	9:05	60.30
4/23/12	2:03	60.27	4/23/12	3:49	60.28	4/23/12	5:35	60.27	4/23/12	7:21	60.27	4/23/12	9:07	60.30
4/23/12	2:05	60.27	4/23/12	3:51	60.28	4/23/12	5:37	60.28	4/23/12	7:23	60.27	4/23/12	9:09	60.30
4/23/12	2:07	60.27	4/23/12	3:53	60.28	4/23/12	5:39	60.28	4/23/12	7:25	60.27	4/23/12	9:11	60.30
4/23/12	2:09	60.27	4/23/12	3:55	60.27	4/23/12	5:41	60.28	4/23/12	7:27	60.27	4/23/12	9:13	60.30
4/23/12	2:11	60.27	4/23/12	3:57	60.28	4/23/12	5:43	60.28	4/23/12	7:29	60.27	4/23/12	9:15	60.30
4/23/12	2:13	60.27	4/23/12	3:59	60.28	4/23/12	5:45	60.28	4/23/12	7:31	60.27	4/23/12	9:17	60.30

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/23/12	9:19	60.30	4/23/12	11:05	60.32	4/23/12	12:51	60.33	4/23/12	14:37	60.37	4/23/12	16:23	60.40
4/23/12	9:21	60.30	4/23/12	11:07	60.32	4/23/12	12:53	60.33	4/23/12	14:39	60.38	4/23/12	16:25	60.40
4/23/12	9:23	60.30	4/23/12	11:09	60.32	4/23/12	12:55	60.33	4/23/12	14:41	60.37	4/23/12	16:27	60.40
4/23/12	9:25	60.30	4/23/12	11:11	60.32	4/23/12	12:57	60.33	4/23/12	14:43	60.37	4/23/12	16:29	60.40
4/23/12	9:27	60.30	4/23/12	11:13	60.32	4/23/12	12:59	60.33	4/23/12	14:45	60.37	4/23/12	16:31	60.40
4/23/12	9:29	60.30	4/23/12	11:15	60.32	4/23/12	13:01	60.33	4/23/12	14:47	60.38	4/23/12	16:33	60.40
4/23/12	9:31	60.30	4/23/12	11:17	60.32	4/23/12	13:03	60.33	4/23/12	14:49	60.38	4/23/12	16:35	60.40
4/23/12	9:33	60.30	4/23/12	11:19	60.30	4/23/12	13:05	60.37	4/23/12	14:51	60.37	4/23/12	16:37	60.40
4/23/12	9:35	60.30	4/23/12	11:21	60.30	4/23/12	13:07	60.35	4/23/12	14:53	60.38	4/23/12	16:39	60.40
4/23/12	9:37	60.30	4/23/12	11:23	60.32	4/23/12	13:09	60.33	4/23/12	14:55	60.38	4/23/12	16:41	60.40
4/23/12	9:39	60.30	4/23/12	11:25	60.30	4/23/12	13:11	60.33	4/23/12	14:57	60.38	4/23/12	16:43	60.40
4/23/12	9:41	60.30	4/23/12	11:27	60.32	4/23/12	13:13	60.33	4/23/12	14:59	60.38	4/23/12	16:45	60.40
4/23/12	9:43	60.30	4/23/12	11:29	60.32	4/23/12	13:15	60.33	4/23/12	15:01	60.38	4/23/12	16:47	60.40
4/23/12	9:45	60.30	4/23/12	11:31	60.32	4/23/12	13:17	60.35	4/23/12	15:03	60.38	4/23/12	16:49	60.40
4/23/12	9:47	60.30	4/23/12	11:33	60.32	4/23/12	13:19	60.35	4/23/12	15:05	60.38	4/23/12	16:51	60.40
4/23/12	9:49	60.30	4/23/12	11:35	60.32	4/23/12	13:21	60.35	4/23/12	15:07	60.38	4/23/12	16:53	60.40
4/23/12	9:51	60.30	4/23/12	11:37	60.32	4/23/12	13:23	60.37	4/23/12	15:09	60.38	4/23/12	16:55	60.40
4/23/12	9:53	60.30	4/23/12	11:39	60.32	4/23/12	13:25	60.35	4/23/12	15:11	60.38	4/23/12	16:57	60.40
4/23/12	9:55	60.30	4/23/12	11:41	60.32	4/23/12	13:27	60.35	4/23/12	15:13	60.38	4/23/12	16:59	60.40
4/23/12	9:57	60.30	4/23/12	11:43	60.32	4/23/12	13:29	60.35	4/23/12	15:15	60.38	4/23/12	17:01	60.40
4/23/12	9:59	60.30	4/23/12	11:45	60.32	4/23/12	13:31	60.35	4/23/12	15:17	60.38	4/23/12	17:03	60.40
4/23/12	10:01	60.30	4/23/12	11:47	60.32	4/23/12	13:33	60.35	4/23/12	15:19	60.38	4/23/12	17:05	60.40
4/23/12	10:03	60.30	4/23/12	11:49	60.32	4/23/12	13:35	60.37	4/23/12	15:21	60.40	4/23/12	17:07	60.40
4/23/12	10:05	60.30	4/23/12	11:51	60.32	4/23/12	13:37	60.35	4/23/12	15:23	60.38	4/23/12	17:09	60.40
4/23/12	10:07	60.30	4/23/12	11:53	60.32	4/23/12	13:39	60.35	4/23/12	15:25	60.40	4/23/12	17:11	60.40
4/23/12	10:09	60.30	4/23/12	11:55	60.32	4/23/12	13:41	60.35	4/23/12	15:27	60.40	4/23/12	17:13	60.40
4/23/12	10:11	60.30	4/23/12	11:57	60.33	4/23/12	13:43	60.35	4/23/12	15:29	60.40	4/23/12	17:15	60.40
4/23/12	10:13	60.30	4/23/12	11:59	60.32	4/23/12	13:45	60.37	4/23/12	15:31	60.40	4/23/12	17:17	60.40
4/23/12	10:15	60.30	4/23/12	12:01	60.33	4/23/12	13:47	60.37	4/23/12	15:33	60.40	4/23/12	17:19	60.40
4/23/12	10:17	60.30	4/23/12	12:03	60.33	4/23/12	13:49	60.37	4/23/12	15:35	60.40	4/23/12	17:21	60.40
4/23/12	10:19	60.30	4/23/12	12:05	60.33	4/23/12	13:51	60.37	4/23/12	15:37	60.40	4/23/12	17:23	60.40
4/23/12	10:21	60.30	4/23/12	12:07	60.33	4/23/12	13:53	60.37	4/23/12	15:39	60.40	4/23/12	17:25	60.40
4/23/12	10:23	60.30	4/23/12	12:09	60.33	4/23/12	13:55	60.37	4/23/12	15:41	60.40	4/23/12	17:27	60.40
4/23/12	10:25	60.30	4/23/12	12:11	60.33	4/23/12	13:57	60.37	4/23/12	15:43	60.40	4/23/12	17:29	60.42
4/23/12	10:27	60.30	4/23/12	12:13	60.33	4/23/12	13:59	60.37	4/23/12	15:45	60.40	4/23/12	17:31	60.42
4/23/12	10:29	60.30	4/23/12	12:15	60.33	4/23/12	14:01	60.37	4/23/12	15:47	60.40	4/23/12	17:33	60.40
4/23/12	10:31	60.30	4/23/12	12:17	60.33	4/23/12	14:03	60.37	4/23/12	15:49	60.40	4/23/12	17:35	60.42
4/23/12	10:33	60.30	4/23/12	12:19	60.33	4/23/12	14:05	60.37	4/23/12	15:51	60.40	4/23/12	17:37	60.42
4/23/12	10:35	60.30	4/23/12	12:21	60.33	4/23/12	14:07	60.37	4/23/12	15:53	60.40	4/23/12	17:39	60.42
4/23/12	10:37	60.30	4/23/12	12:23	60.33	4/23/12	14:09	60.37	4/23/12	15:55	60.40	4/23/12	17:41	60.42
4/23/12	10:39	60.30	4/23/12	12:25	60.33	4/23/12	14:11	60.37	4/23/12	15:57	60.40	4/23/12	17:43	60.42
4/23/12	10:41	60.30	4/23/12	12:27	60.33	4/23/12	14:13	60.37	4/23/12	15:59	60.40	4/23/12	17:45	60.42
4/23/12	10:43	60.32	4/23/12	12:29	60.33	4/23/12	14:15	60.37	4/23/12	16:01	60.40	4/23/12	17:47	60.42
4/23/12	10:45	60.30	4/23/12	12:31	60.33	4/23/12	14:17	60.37	4/23/12	16:03	60.40	4/23/12	17:49	60.42
4/23/12	10:47	60.30	4/23/12	12:33	60.33	4/23/12	14:19	60.37	4/23/12	16:05	60.40	4/23/12	17:51	60.42
4/23/12	10:49	60.30	4/23/12	12:35	60.33	4/23/12	14:21	60.37	4/23/12	16:07	60.40	4/23/12	17:53	60.42
4/23/12	10:51	60.30	4/23/12	12:37	60.33	4/23/12	14:23	60.37	4/23/12	16:09	60.40	4/23/12	17:55	60.42
4/23/12	10:53	60.30	4/23/12	12:39	60.33	4/23/12	14:25	60.37	4/23/12	16:11	60.40	4/23/12	17:57	60.42
4/23/12	10:55	60.32	4/23/12	12:41	60.33	4/23/12	14:27	60.37	4/23/12	16:13	60.40	4/23/12	17:59	60.42
4/23/12	10:57	60.32	4/23/12	12:43	60.33	4/23/12	14:29	60.37	4/23/12	16:15	60.40	4/23/12	18:01	60.42
4/23/12	10:59	60.32	4/23/12	12:45	60.33	4/23/12	14:31	60.37	4/23/12	16:17	60.40	4/23/12	18:03	60.42
4/23/12	11:01	60.30	4/23/12	12:47	60.33	4/23/12	14:33	60.37	4/23/12	16:19	60.40	4/23/12	18:05	60.42
4/23/12	11:03	60.32	4/23/12	12:49	60.33	4/23/12	14:35	60.38	4/23/12	16:21	60.40	4/23/12	18:07	60.42

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/23/12	18:09	60.42	4/23/12	19:55	60.42	4/23/12	21:41	60.42	4/23/12	23:27	60.43	4/24/12	1:13	60.42
4/23/12	18:11	60.42	4/23/12	19:57	60.42	4/23/12	21:43	60.42	4/23/12	23:29	60.42	4/24/12	1:15	60.42
4/23/12	18:13	60.42	4/23/12	19:59	60.42	4/23/12	21:45	60.42	4/23/12	23:31	60.42	4/24/12	1:17	60.42
4/23/12	18:15	60.42	4/23/12	20:01	60.42	4/23/12	21:47	60.42	4/23/12	23:33	60.42	4/24/12	1:19	60.42
4/23/12	18:17	60.42	4/23/12	20:03	60.42	4/23/12	21:49	60.42	4/23/12	23:35	60.43	4/24/12	1:21	60.42
4/23/12	18:19	60.43	4/23/12	20:05	60.42	4/23/12	21:51	60.42	4/23/12	23:37	60.42	4/24/12	1:23	60.43
4/23/12	18:21	60.43	4/23/12	20:07	60.43	4/23/12	21:53	60.42	4/23/12	23:39	60.43	4/24/12	1:25	60.43
4/23/12	18:23	60.42	4/23/12	20:09	60.42	4/23/12	21:55	60.42	4/23/12	23:41	60.43	4/24/12	1:27	60.43
4/23/12	18:25	60.42	4/23/12	20:11	60.42	4/23/12	21:57	60.42	4/23/12	23:43	60.42	4/24/12	1:29	60.43
4/23/12	18:27	60.43	4/23/12	20:13	60.42	4/23/12	21:59	60.42	4/23/12	23:45	60.40	4/24/12	1:31	60.43
4/23/12	18:29	60.42	4/23/12	20:15	60.42	4/23/12	22:01	60.42	4/23/12	23:47	60.40	4/24/12	1:33	60.43
4/23/12	18:31	60.43	4/23/12	20:17	60.42	4/23/12	22:03	60.42	4/23/12	23:49	60.40	4/24/12	1:35	60.43
4/23/12	18:33	60.43	4/23/12	20:19	60.42	4/23/12	22:05	60.42	4/23/12	23:51	60.42	4/24/12	1:37	60.43
4/23/12	18:35	60.43	4/23/12	20:21	60.42	4/23/12	22:07	60.42	4/23/12	23:53	60.42	4/24/12	1:39	60.43
4/23/12	18:37	60.43	4/23/12	20:23	60.42	4/23/12	22:09	60.42	4/23/12	23:55	60.42	4/24/12	1:41	60.43
4/23/12	18:39	60.43	4/23/12	20:25	60.42	4/23/12	22:11	60.42	4/23/12	23:57	60.43	4/24/12	1:43	60.43
4/23/12	18:41	60.42	4/23/12	20:27	60.42	4/23/12	22:13	60.43	4/23/12	23:59	60.43	4/24/12	1:45	60.43
4/23/12	18:43	60.43	4/23/12	20:29	60.42	4/23/12	22:15	60.42	4/24/12	0:01	60.43	4/24/12	1:47	60.43
4/23/12	18:45	60.42	4/23/12	20:31	60.42	4/23/12	22:17	60.42	4/24/12	0:03	60.43	4/24/12	1:49	60.43
4/23/12	18:47	60.43	4/23/12	20:33	60.42	4/23/12	22:19	60.42	4/24/12	0:05	60.43	4/24/12	1:51	60.43
4/23/12	18:49	60.43	4/23/12	20:35	60.42	4/23/12	22:21	60.42	4/24/12	0:07	60.43	4/24/12	1:53	60.43
4/23/12	18:51	60.43	4/23/12	20:37	60.42	4/23/12	22:23	60.42	4/24/12	0:09	60.42	4/24/12	1:55	60.43
4/23/12	18:53	60.43	4/23/12	20:39	60.42	4/23/12	22:25	60.42	4/24/12	0:11	60.40	4/24/12	1:57	60.43
4/23/12	18:55	60.43	4/23/12	20:41	60.42	4/23/12	22:27	60.42	4/24/12	0:13	60.42	4/24/12	1:59	60.43
4/23/12	18:57	60.42	4/23/12	20:43	60.42	4/23/12	22:29	60.42	4/24/12	0:15	60.43	4/24/12	2:01	60.43
4/23/12	18:59	60.42	4/23/12	20:45	60.40	4/23/12	22:31	60.42	4/24/12	0:17	60.42	4/24/12	2:03	60.45
4/23/12	19:01	60.43	4/23/12	20:47	60.40	4/23/12	22:33	60.42	4/24/12	0:19	60.40	4/24/12	2:05	60.45
4/23/12	19:03	60.43	4/23/12	20:49	60.40	4/23/12	22:35	60.42	4/24/12	0:21	60.42	4/24/12	2:07	60.43
4/23/12	19:05	60.43	4/23/12	20:51	60.40	4/23/12	22:37	60.42	4/24/12	0:23	60.43	4/24/12	2:09	60.43
4/23/12	19:07	60.42	4/23/12	20:53	60.40	4/23/12	22:39	60.42	4/24/12	0:25	60.43	4/24/12	2:11	60.43
4/23/12	19:09	60.43	4/23/12	20:55	60.42	4/23/12	22:41	60.43	4/24/12	0:27	60.43	4/24/12	2:13	60.45
4/23/12	19:11	60.43	4/23/12	20:57	60.40	4/23/12	22:43	60.42	4/24/12	0:29	60.43	4/24/12	2:15	60.45
4/23/12	19:13	60.43	4/23/12	20:59	60.40	4/23/12	22:45	60.42	4/24/12	0:31	60.42	4/24/12	2:17	60.45
4/23/12	19:15	60.43	4/23/12	21:01	60.40	4/23/12	22:47	60.42	4/24/12	0:33	60.42	4/24/12	2:19	60.45
4/23/12	19:17	60.43	4/23/12	21:03	60.40	4/23/12	22:49	60.42	4/24/12	0:35	60.42	4/24/12	2:21	60.45
4/23/12	19:19	60.43	4/23/12	21:05	60.40	4/23/12	22:51	60.42	4/24/12	0:37	60.42	4/24/12	2:23	60.45
4/23/12	19:21	60.43	4/23/12	21:07	60.40	4/23/12	22:53	60.42	4/24/12	0:39	60.42	4/24/12	2:25	60.45
4/23/12	19:23	60.43	4/23/12	21:09	60.40	4/23/12	22:55	60.42	4/24/12	0:41	60.43	4/24/12	2:27	60.45
4/23/12	19:25	60.43	4/23/12	21:11	60.40	4/23/12	22:57	60.42	4/24/12	0:43	60.43	4/24/12	2:29	60.45
4/23/12	19:27	60.43	4/23/12	21:13	60.40	4/23/12	22:59	60.42	4/24/12	0:45	60.42	4/24/12	2:31	60.47
4/23/12	19:29	60.43	4/23/12	21:15	60.40	4/23/12	23:01	60.43	4/24/12	0:47	60.42	4/24/12	2:33	60.47
4/23/12	19:31	60.43	4/23/12	21:17	60.42	4/23/12	23:03	60.43	4/24/12	0:49	60.42	4/24/12	2:35	60.47
4/23/12	19:33	60.43	4/23/12	21:19	60.40	4/23/12	23:05	60.43	4/24/12	0:51	60.42	4/24/12	2:37	60.47
4/23/12	19:35	60.43	4/23/12	21:21	60.40	4/23/12	23:07	60.43	4/24/12	0:53	60.42	4/24/12	2:39	60.47
4/23/12	19:37	60.43	4/23/12	21:23	60.42	4/23/12	23:09	60.43	4/24/12	0:55	60.42	4/24/12	2:41	60.47
4/23/12	19:39	60.42	4/23/12	21:25	60.40	4/23/12	23:11	60.43	4/24/12	0:57	60.42	4/24/12	2:43	60.47
4/23/12	19:41	60.43	4/23/12	21:27	60.40	4/23/12	23:13	60.43	4/24/12	0:59	60.42	4/24/12	2:45	60.47
4/23/12	19:43	60.43	4/23/12	21:29	60.40	4/23/12	23:15	60.43	4/24/12	1:01	60.42	4/24/12	2:47	60.47
4/23/12	19:45	60.42	4/23/12	21:31	60.40	4/23/12	23:17	60.43	4/24/12	1:03	60.42	4/24/12	2:49	60.47
4/23/12	19:47	60.43	4/23/12	21:33	60.42	4/23/12	23:19	60.43	4/24/12	1:05	60.42	4/24/12	2:51	60.47
4/23/12	19:49	60.42	4/23/12	21:35	60.42	4/23/12	23:21	60.43	4/24/12	1:07	60.42	4/24/12	2:53	60.47
4/23/12	19:51	60.43	4/23/12	21:37	60.40	4/23/12	23:23	60.43	4/24/12	1:09	60.42	4/24/12	2:55	60.47
4/23/12	19:53	60.42	4/23/12	21:39	60.42	4/23/12	23:25	60.43	4/24/12	1:11	60.42	4/24/12	2:57	60.45

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/24/12	2:59	60.45	4/24/12	4:45	60.45	4/24/12	6:31	60.47	4/24/12	8:17	60.45	4/24/12	10:03	60.47
4/24/12	3:01	60.43	4/24/12	4:47	60.45	4/24/12	6:33	60.47	4/24/12	8:19	60.45	4/24/12	10:05	60.47
4/24/12	3:03	60.43	4/24/12	4:49	60.45	4/24/12	6:35	60.45	4/24/12	8:21	60.45	4/24/12	10:07	60.47
4/24/12	3:05	60.43	4/24/12	4:51	60.45	4/24/12	6:37	60.45	4/24/12	8:23	60.45	4/24/12	10:09	60.47
4/24/12	3:07	60.43	4/24/12	4:53	60.45	4/24/12	6:39	60.45	4/24/12	8:25	60.43	4/24/12	10:11	60.47
4/24/12	3:09	60.43	4/24/12	4:55	60.45	4/24/12	6:41	60.45	4/24/12	8:27	60.45	4/24/12	10:13	60.47
4/24/12	3:11	60.43	4/24/12	4:57	60.45	4/24/12	6:43	60.45	4/24/12	8:29	60.45	4/24/12	10:15	60.47
4/24/12	3:13	60.43	4/24/12	4:59	60.43	4/24/12	6:45	60.45	4/24/12	8:31	60.45	4/24/12	10:17	60.47
4/24/12	3:15	60.43	4/24/12	5:01	60.45	4/24/12	6:47	60.45	4/24/12	8:33	60.45	4/24/12	10:19	60.47
4/24/12	3:17	60.43	4/24/12	5:03	60.45	4/24/12	6:49	60.45	4/24/12	8:35	60.45	4/24/12	10:21	60.47
4/24/12	3:19	60.43	4/24/12	5:05	60.45	4/24/12	6:51	60.43	4/24/12	8:37	60.45	4/24/12	10:23	60.47
4/24/12	3:21	60.43	4/24/12	5:07	60.43	4/24/12	6:53	60.43	4/24/12	8:39	60.45	4/24/12	10:25	60.47
4/24/12	3:23	60.43	4/24/12	5:09	60.45	4/24/12	6:55	60.43	4/24/12	8:41	60.45	4/24/12	10:27	60.47
4/24/12	3:25	60.43	4/24/12	5:11	60.45	4/24/12	6:57	60.45	4/24/12	8:43	60.45	4/24/12	10:29	60.47
4/24/12	3:27	60.43	4/24/12	5:13	60.45	4/24/12	6:59	60.45	4/24/12	8:45	60.45	4/24/12	10:31	60.47
4/24/12	3:29	60.43	4/24/12	5:15	60.45	4/24/12	7:01	60.45	4/24/12	8:47	60.45	4/24/12	10:33	60.47
4/24/12	3:31	60.43	4/24/12	5:17	60.45	4/24/12	7:03	60.45	4/24/12	8:49	60.45	4/24/12	10:35	60.47
4/24/12	3:33	60.43	4/24/12	5:19	60.45	4/24/12	7:05	60.45	4/24/12	8:51	60.45	4/24/12	10:37	60.47
4/24/12	3:35	60.43	4/24/12	5:21	60.45	4/24/12	7:07	60.45	4/24/12	8:53	60.45	4/24/12	10:39	60.47
4/24/12	3:37	60.43	4/24/12	5:23	60.45	4/24/12	7:09	60.45	4/24/12	8:55	60.45	4/24/12	10:41	60.47
4/24/12	3:39	60.43	4/24/12	5:25	60.45	4/24/12	7:11	60.43	4/24/12	8:57	60.45	4/24/12	10:43	60.47
4/24/12	3:41	60.43	4/24/12	5:27	60.45	4/24/12	7:13	60.45	4/24/12	8:59	60.45	4/24/12	10:45	60.47
4/24/12	3:43	60.43	4/24/12	5:29	60.45	4/24/12	7:15	60.43	4/24/12	9:01	60.45	4/24/12	10:47	60.47
4/24/12	3:45	60.43	4/24/12	5:31	60.45	4/24/12	7:17	60.43	4/24/12	9:03	60.45	4/24/12	10:49	60.47
4/24/12	3:47	60.43	4/24/12	5:33	60.45	4/24/12	7:19	60.43	4/24/12	9:05	60.45	4/24/12	10:51	60.47
4/24/12	3:49	60.43	4/24/12	5:35	60.45	4/24/12	7:21	60.43	4/24/12	9:07	60.45	4/24/12	10:53	60.47
4/24/12	3:51	60.43	4/24/12	5:37	60.45	4/24/12	7:23	60.45	4/24/12	9:09	60.45	4/24/12	10:55	60.47
4/24/12	3:53	60.43	4/24/12	5:39	60.45	4/24/12	7:25	60.45	4/24/12	9:11	60.45	4/24/12	10:57	60.47
4/24/12	3:55	60.43	4/24/12	5:41	60.45	4/24/12	7:27	60.45	4/24/12	9:13	60.45	4/24/12	10:59	60.47
4/24/12	3:57	60.43	4/24/12	5:43	60.45	4/24/12	7:29	60.43	4/24/12	9:15	60.45	4/24/12	11:01	60.47
4/24/12	3:59	60.45	4/24/12	5:45	60.45	4/24/12	7:31	60.45	4/24/12	9:17	60.47	4/24/12	11:03	60.47
4/24/12	4:01	60.43	4/24/12	5:47	60.45	4/24/12	7:33	60.45	4/24/12	9:19	60.45	4/24/12	11:05	60.47
4/24/12	4:03	60.43	4/24/12	5:49	60.45	4/24/12	7:35	60.45	4/24/12	9:21	60.47	4/24/12	11:07	60.47
4/24/12	4:05	60.45	4/24/12	5:51	60.45	4/24/12	7:37	60.45	4/24/12	9:23	60.45	4/24/12	11:09	60.47
4/24/12	4:07	60.43	4/24/12	5:53	60.45	4/24/12	7:39	60.47	4/24/12	9:25	60.47	4/24/12	11:11	60.47
4/24/12	4:09	60.45	4/24/12	5:55	60.45	4/24/12	7:41	60.45	4/24/12	9:27	60.45	4/24/12	11:13	60.47
4/24/12	4:11	60.43	4/24/12	5:57	60.45	4/24/12	7:43	60.45	4/24/12	9:29	60.47	4/24/12	11:15	60.47
4/24/12	4:13	60.45	4/24/12	5:59	60.45	4/24/12	7:45	60.45	4/24/12	9:31	60.47	4/24/12	11:17	60.47
4/24/12	4:15	60.43	4/24/12	6:01	60.45	4/24/12	7:47	60.45	4/24/12	9:33	60.47	4/24/12	11:19	60.47
4/24/12	4:17	60.45	4/24/12	6:03	60.45	4/24/12	7:49	60.45	4/24/12	9:35	60.47	4/24/12	11:21	60.47
4/24/12	4:19	60.45	4/24/12	6:05	60.45	4/24/12	7:51	60.47	4/24/12	9:37	60.47	4/24/12	11:23	60.47
4/24/12	4:21	60.45	4/24/12	6:07	60.43	4/24/12	7:53	60.45	4/24/12	9:39	60.47	4/24/12	11:25	60.47
4/24/12	4:23	60.45	4/24/12	6:09	60.45	4/24/12	7:55	60.45	4/24/12	9:41	60.47	4/24/12	11:27	60.47
4/24/12	4:25	60.45	4/24/12	6:11	60.43	4/24/12	7:57	60.47	4/24/12	9:43	60.47	4/24/12	11:29	60.47
4/24/12	4:27	60.45	4/24/12	6:13	60.43	4/24/12	7:59	60.45	4/24/12	9:45	60.47	4/24/12	11:31	60.47
4/24/12	4:29	60.45	4/24/12	6:15	60.45	4/24/12	8:01	60.45	4/24/12	9:47	60.47	4/24/12	11:33	60.47
4/24/12	4:31	60.45	4/24/12	6:17	60.45	4/24/12	8:03	60.45	4/24/12	9:49	60.47	4/24/12	11:35	60.47
4/24/12	4:33	60.45	4/24/12	6:19	60.45	4/24/12	8:05	60.45	4/24/12	9:51	60.47	4/24/12	11:37	60.47
4/24/12	4:35	60.45	4/24/12	6:21	60.45	4/24/12	8:07	60.45	4/24/12	9:53	60.47	4/24/12	11:39	60.47
4/24/12	4:37	60.45	4/24/12	6:23	60.45	4/24/12	8:09	60.45	4/24/12	9:55	60.47	4/24/12	11:41	60.47
4/24/12	4:39	60.45	4/24/12	6:25	60.45	4/24/12	8:11	60.45	4/24/12	9:57	60.47	4/24/12	11:43	60.47
4/24/12	4:41	60.45	4/24/12	6:27	60.45	4/24/12	8:13	60.45	4/24/12	9:59	60.47	4/24/12	11:45	60.47
4/24/12	4:43	60.45	4/24/12	6:29	60.45	4/24/12	8:15	60.45	4/24/12	10:01	60.47	4/24/12	11:47	60.47

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/24/12	11:49	60.47	4/24/12	13:35	60.53	4/24/12	15:21	60.57	4/24/12	17:07	60.53	4/24/12	18:53	60.57
4/24/12	11:51	60.47	4/24/12	13:37	60.53	4/24/12	15:23	60.57	4/24/12	17:09	60.53	4/24/12	18:55	60.57
4/24/12	11:53	60.47	4/24/12	13:39	60.53	4/24/12	15:25	60.57	4/24/12	17:11	60.53	4/24/12	18:57	60.57
4/24/12	11:55	60.47	4/24/12	13:41	60.53	4/24/12	15:27	60.57	4/24/12	17:13	60.55	4/24/12	18:59	60.57
4/24/12	11:57	60.47	4/24/12	13:43	60.53	4/24/12	15:29	60.57	4/24/12	17:15	60.55	4/24/12	19:01	60.57
4/24/12	11:59	60.48	4/24/12	13:45	60.53	4/24/12	15:31	60.57	4/24/12	17:17	60.53	4/24/12	19:03	60.57
4/24/12	12:01	60.47	4/24/12	13:47	60.53	4/24/12	15:33	60.57	4/24/12	17:19	60.53	4/24/12	19:05	60.57
4/24/12	12:03	60.47	4/24/12	13:49	60.53	4/24/12	15:35	60.58	4/24/12	17:21	60.55	4/24/12	19:07	60.57
4/24/12	12:05	60.48	4/24/12	13:51	60.53	4/24/12	15:37	60.57	4/24/12	17:23	60.55	4/24/12	19:09	60.57
4/24/12	12:07	60.47	4/24/12	13:53	60.53	4/24/12	15:39	60.57	4/24/12	17:25	60.57	4/24/12	19:11	60.57
4/24/12	12:09	60.48	4/24/12	13:55	60.53	4/24/12	15:41	60.58	4/24/12	17:27	60.57	4/24/12	19:13	60.57
4/24/12	12:11	60.48	4/24/12	13:57	60.53	4/24/12	15:43	60.57	4/24/12	17:29	60.57	4/24/12	19:15	60.57
4/24/12	12:13	60.50	4/24/12	13:59	60.55	4/24/12	15:45	60.57	4/24/12	17:31	60.57	4/24/12	19:17	60.57
4/24/12	12:15	60.50	4/24/12	14:01	60.53	4/24/12	15:47	60.57	4/24/12	17:33	60.57	4/24/12	19:19	60.57
4/24/12	12:17	60.50	4/24/12	14:03	60.53	4/24/12	15:49	60.57	4/24/12	17:35	60.57	4/24/12	19:21	60.57
4/24/12	12:19	60.50	4/24/12	14:05	60.53	4/24/12	15:51	60.58	4/24/12	17:37	60.57	4/24/12	19:23	60.57
4/24/12	12:21	60.50	4/24/12	14:07	60.53	4/24/12	15:53	60.58	4/24/12	17:39	60.57	4/24/12	19:25	60.55
4/24/12	12:23	60.50	4/24/12	14:09	60.53	4/24/12	15:55	60.58	4/24/12	17:41	60.57	4/24/12	19:27	60.55
4/24/12	12:25	60.50	4/24/12	14:11	60.53	4/24/12	15:57	60.58	4/24/12	17:43	60.57	4/24/12	19:29	60.55
4/24/12	12:27	60.50	4/24/12	14:13	60.53	4/24/12	15:59	60.57	4/24/12	17:45	60.57	4/24/12	19:31	60.53
4/24/12	12:29	60.50	4/24/12	14:15	60.53	4/24/12	16:01	60.58	4/24/12	17:47	60.57	4/24/12	19:33	60.53
4/24/12	12:31	60.50	4/24/12	14:17	60.53	4/24/12	16:03	60.58	4/24/12	17:49	60.57	4/24/12	19:35	60.53
4/24/12	12:33	60.50	4/24/12	14:19	60.53	4/24/12	16:05	60.58	4/24/12	17:51	60.57	4/24/12	19:37	60.53
4/24/12	12:35	60.50	4/24/12	14:21	60.53	4/24/12	16:07	60.58	4/24/12	17:53	60.57	4/24/12	19:39	60.53
4/24/12	12:37	60.50	4/24/12	14:23	60.55	4/24/12	16:09	60.58	4/24/12	17:55	60.57	4/24/12	19:41	60.53
4/24/12	12:39	60.50	4/24/12	14:25	60.55	4/24/12	16:11	60.58	4/24/12	17:57	60.57	4/24/12	19:43	60.53
4/24/12	12:41	60.50	4/24/12	14:27	60.55	4/24/12	16:13	60.58	4/24/12	17:59	60.57	4/24/12	19:45	60.53
4/24/12	12:43	60.50	4/24/12	14:29	60.57	4/24/12	16:15	60.58	4/24/12	18:01	60.57	4/24/12	19:47	60.53
4/24/12	12:45	60.50	4/24/12	14:31	60.57	4/24/12	16:17	60.58	4/24/12	18:03	60.57	4/24/12	19:49	60.53
4/24/12	12:47	60.50	4/24/12	14:33	60.55	4/24/12	16:19	60.58	4/24/12	18:05	60.57	4/24/12	19:51	60.53
4/24/12	12:49	60.50	4/24/12	14:35	60.55	4/24/12	16:21	60.58	4/24/12	18:07	60.57	4/24/12	19:53	60.53
4/24/12	12:51	60.50	4/24/12	14:37	60.55	4/24/12	16:23	60.58	4/24/12	18:09	60.55	4/24/12	19:55	60.53
4/24/12	12:53	60.50	4/24/12	14:39	60.57	4/24/12	16:25	60.58	4/24/12	18:11	60.55	4/24/12	19:57	60.53
4/24/12	12:55	60.50	4/24/12	14:41	60.55	4/24/12	16:27	60.58	4/24/12	18:13	60.55	4/24/12	19:59	60.53
4/24/12	12:57	60.50	4/24/12	14:43	60.57	4/24/12	16:29	60.58	4/24/12	18:15	60.53	4/24/12	20:01	60.53
4/24/12	12:59	60.50	4/24/12	14:45	60.57	4/24/12	16:31	60.58	4/24/12	18:17	60.52	4/24/12	20:03	60.53
4/24/12	13:01	60.52	4/24/12	14:47	60.57	4/24/12	16:33	60.58	4/24/12	18:19	60.53	4/24/12	20:05	60.53
4/24/12	13:03	60.52	4/24/12	14:49	60.55	4/24/12	16:35	60.58	4/24/12	18:21	60.53	4/24/12	20:07	60.53
4/24/12	13:05	60.50	4/24/12	14:51	60.57	4/24/12	16:37	60.58	4/24/12	18:23	60.53	4/24/12	20:09	60.53
4/24/12	13:07	60.52	4/24/12	14:53	60.57	4/24/12	16:39	60.58	4/24/12	18:25	60.52	4/24/12	20:11	60.53
4/24/12	13:09	60.52	4/24/12	14:55	60.57	4/24/12	16:41	60.58	4/24/12	18:27	60.53	4/24/12	20:13	60.53
4/24/12	13:11	60.52	4/24/12	14:57	60.57	4/24/12	16:43	60.58	4/24/12	18:29	60.53	4/24/12	20:15	60.53
4/24/12	13:13	60.52	4/24/12	14:59	60.57	4/24/12	16:45	60.58	4/24/12	18:31	60.53	4/24/12	20:17	60.53
4/24/12	13:15	60.52	4/24/12	15:01	60.57	4/24/12	16:47	60.58	4/24/12	18:33	60.53	4/24/12	20:19	60.53
4/24/12	13:17	60.53	4/24/12	15:03	60.57	4/24/12	16:49	60.57	4/24/12	18:35	60.53	4/24/12	20:21	60.53
4/24/12	13:19	60.52	4/24/12	15:05	60.57	4/24/12	16:51	60.58	4/24/12	18:37	60.53	4/24/12	20:23	60.53
4/24/12	13:21	60.52	4/24/12	15:07	60.57	4/24/12	16:53	60.58	4/24/12	18:39	60.53	4/24/12	20:25	60.53
4/24/12	13:23	60.52	4/24/12	15:09	60.57	4/24/12	16:55	60.57	4/24/12	18:41	60.53	4/24/12	20:27	60.53
4/24/12	13:25	60.53	4/24/12	15:11	60.57	4/24/12	16:57	60.58	4/24/12	18:43	60.55	4/24/12	20:29	60.53
4/24/12	13:27	60.53	4/24/12	15:13	60.57	4/24/12	16:59	60.55	4/24/12	18:45	60.55	4/24/12	20:31	60.53
4/24/12	13:29	60.53	4/24/12	15:15	60.57	4/24/12	17:01	60.55	4/24/12	18:47	60.55	4/24/12	20:33	60.53
4/24/12	13:31	60.52	4/24/12	15:17	60.57	4/24/12	17:03	60.53	4/24/12	18:49	60.55	4/24/12	20:35	60.53
4/24/12	13:33	60.53	4/24/12	15:19	60.57	4/24/12	17:05	60.55	4/24/12	18:51	60.55	4/24/12	20:37	60.53

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/24/12	20:39	60.53	4/24/12	22:25	60.48	4/25/12	0:11	60.47	4/25/12	1:57	60.47	4/25/12	3:43	60.47
4/24/12	20:41	60.52	4/24/12	22:27	60.50	4/25/12	0:13	60.47	4/25/12	1:59	60.47	4/25/12	3:45	60.47
4/24/12	20:43	60.52	4/24/12	22:29	60.48	4/25/12	0:15	60.47	4/25/12	2:01	60.47	4/25/12	3:47	60.47
4/24/12	20:45	60.52	4/24/12	22:31	60.50	4/25/12	0:17	60.47	4/25/12	2:03	60.47	4/25/12	3:49	60.47
4/24/12	20:47	60.52	4/24/12	22:33	60.50	4/25/12	0:19	60.47	4/25/12	2:05	60.47	4/25/12	3:51	60.47
4/24/12	20:49	60.52	4/24/12	22:35	60.50	4/25/12	0:21	60.47	4/25/12	2:07	60.47	4/25/12	3:53	60.47
4/24/12	20:51	60.52	4/24/12	22:37	60.50	4/25/12	0:23	60.47	4/25/12	2:09	60.47	4/25/12	3:55	60.47
4/24/12	20:53	60.52	4/24/12	22:39	60.48	4/25/12	0:25	60.47	4/25/12	2:11	60.47	4/25/12	3:57	60.45
4/24/12	20:55	60.50	4/24/12	22:41	60.50	4/25/12	0:27	60.47	4/25/12	2:13	60.47	4/25/12	3:59	60.45
4/24/12	20:57	60.52	4/24/12	22:43	60.50	4/25/12	0:29	60.47	4/25/12	2:15	60.47	4/25/12	4:01	60.47
4/24/12	20:59	60.52	4/24/12	22:45	60.48	4/25/12	0:31	60.47	4/25/12	2:17	60.47	4/25/12	4:03	60.47
4/24/12	21:01	60.52	4/24/12	22:47	60.50	4/25/12	0:33	60.47	4/25/12	2:19	60.47	4/25/12	4:05	60.47
4/24/12	21:03	60.52	4/24/12	22:49	60.50	4/25/12	0:35	60.47	4/25/12	2:21	60.47	4/25/12	4:07	60.47
4/24/12	21:05	60.52	4/24/12	22:51	60.50	4/25/12	0:37	60.47	4/25/12	2:23	60.47	4/25/12	4:09	60.45
4/24/12	21:07	60.50	4/24/12	22:53	60.48	4/25/12	0:39	60.47	4/25/12	2:25	60.47	4/25/12	4:11	60.45
4/24/12	21:09	60.52	4/24/12	22:55	60.48	4/25/12	0:41	60.47	4/25/12	2:27	60.47	4/25/12	4:13	60.45
4/24/12	21:11	60.52	4/24/12	22:57	60.47	4/25/12	0:43	60.47	4/25/12	2:29	60.47	4/25/12	4:15	60.45
4/24/12	21:13	60.52	4/24/12	22:59	60.47	4/25/12	0:45	60.47	4/25/12	2:31	60.47	4/25/12	4:17	60.45
4/24/12	21:15	60.52	4/24/12	23:01	60.47	4/25/12	0:47	60.47	4/25/12	2:33	60.47	4/25/12	4:19	60.45
4/24/12	21:17	60.52	4/24/12	23:03	60.47	4/25/12	0:49	60.47	4/25/12	2:35	60.47	4/25/12	4:21	60.45
4/24/12	21:19	60.50	4/24/12	23:05	60.47	4/25/12	0:51	60.47	4/25/12	2:37	60.47	4/25/12	4:23	60.45
4/24/12	21:21	60.50	4/24/12	23:07	60.47	4/25/12	0:53	60.47	4/25/12	2:39	60.47	4/25/12	4:25	60.45
4/24/12	21:23	60.50	4/24/12	23:09	60.47	4/25/12	0:55	60.47	4/25/12	2:41	60.47	4/25/12	4:27	60.45
4/24/12	21:25	60.50	4/24/12	23:11	60.47	4/25/12	0:57	60.47	4/25/12	2:43	60.47	4/25/12	4:29	60.43
4/24/12	21:27	60.50	4/24/12	23:13	60.47	4/25/12	0:59	60.47	4/25/12	2:45	60.47	4/25/12	4:31	60.45
4/24/12	21:29	60.50	4/24/12	23:15	60.47	4/25/12	1:01	60.47	4/25/12	2:47	60.47	4/25/12	4:33	60.45
4/24/12	21:31	60.50	4/24/12	23:17	60.47	4/25/12	1:03	60.45	4/25/12	2:49	60.47	4/25/12	4:35	60.45
4/24/12	21:33	60.50	4/24/12	23:19	60.47	4/25/12	1:05	60.45	4/25/12	2:51	60.47	4/25/12	4:37	60.43
4/24/12	21:35	60.50	4/24/12	23:21	60.47	4/25/12	1:07	60.45	4/25/12	2:53	60.47	4/25/12	4:39	60.43
4/24/12	21:37	60.50	4/24/12	23:23	60.47	4/25/12	1:09	60.45	4/25/12	2:55	60.47	4/25/12	4:41	60.45
4/24/12	21:39	60.50	4/24/12	23:25	60.47	4/25/12	1:11	60.47	4/25/12	2:57	60.47	4/25/12	4:43	60.45
4/24/12	21:41	60.50	4/24/12	23:27	60.47	4/25/12	1:13	60.45	4/25/12	2:59	60.47	4/25/12	4:45	60.45
4/24/12	21:43	60.48	4/24/12	23:29	60.47	4/25/12	1:15	60.47	4/25/12	3:01	60.47	4/25/12	4:47	60.45
4/24/12	21:45	60.48	4/24/12	23:31	60.47	4/25/12	1:17	60.47	4/25/12	3:03	60.47	4/25/12	4:49	60.45
4/24/12	21:47	60.48	4/24/12	23:33	60.47	4/25/12	1:19	60.45	4/25/12	3:05	60.47	4/25/12	4:51	60.43
4/24/12	21:49	60.48	4/24/12	23:35	60.47	4/25/12	1:21	60.47	4/25/12	3:07	60.47	4/25/12	4:53	60.43
4/24/12	21:51	60.48	4/24/12	23:37	60.47	4/25/12	1:23	60.47	4/25/12	3:09	60.47	4/25/12	4:55	60.43
4/24/12	21:53	60.48	4/24/12	23:39	60.47	4/25/12	1:25	60.47	4/25/12	3:11	60.47	4/25/12	4:57	60.43
4/24/12	21:55	60.50	4/24/12	23:41	60.47	4/25/12	1:27	60.47	4/25/12	3:13	60.47	4/25/12	4:59	60.43
4/24/12	21:57	60.50	4/24/12	23:43	60.47	4/25/12	1:29	60.47	4/25/12	3:15	60.47	4/25/12	5:01	60.43
4/24/12	21:59	60.50	4/24/12	23:45	60.47	4/25/12	1:31	60.47	4/25/12	3:17	60.47	4/25/12	5:03	60.43
4/24/12	22:01	60.50	4/24/12	23:47	60.47	4/25/12	1:33	60.47	4/25/12	3:19	60.47	4/25/12	5:05	60.43
4/24/12	22:03	60.48	4/24/12	23:49	60.47	4/25/12	1:35	60.47	4/25/12	3:21	60.47	4/25/12	5:07	60.43
4/24/12	22:05	60.48	4/24/12	23:51	60.47	4/25/12	1:37	60.47	4/25/12	3:23	60.47	4/25/12	5:09	60.43
4/24/12	22:07	60.48	4/24/12	23:53	60.47	4/25/12	1:39	60.47	4/25/12	3:25	60.47	4/25/12	5:11	60.43
4/24/12	22:09	60.48	4/24/12	23:55	60.47	4/25/12	1:41	60.47	4/25/12	3:27	60.47	4/25/12	5:13	60.45
4/24/12	22:11	60.48	4/24/12	23:57	60.47	4/25/12	1:43	60.47	4/25/12	3:29	60.47	4/25/12	5:15	60.43
4/24/12	22:13	60.48	4/24/12	23:59	60.47	4/25/12	1:45	60.47	4/25/12	3:31	60.47	4/25/12	5:17	60.43
4/24/12	22:15	60.48	4/25/12	0:01	60.47	4/25/12	1:47	60.47	4/25/12	3:33	60.47	4/25/12	5:19	60.43
4/24/12	22:17	60.48	4/25/12	0:03	60.47	4/25/12	1:49	60.47	4/25/12	3:35	60.47	4/25/12	5:21	60.43
4/24/12	22:19	60.48	4/25/12	0:05	60.47	4/25/12	1:51	60.47	4/25/12	3:37	60.47	4/25/12	5:23	60.43
4/24/12	22:21	60.48	4/25/12	0:07	60.47	4/25/12	1:53	60.47	4/25/12	3:39	60.47	4/25/12	5:25	60.43
4/24/12	22:23	60.48	4/25/12	0:09	60.47	4/25/12	1:55	60.47	4/25/12	3:41	60.47	4/25/12	5:27	60.43

TABLE JD-D6B.1-18. TRANSDUCER DATA FOR PUMPING WELL URZJF-5, 2ND TEST (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/25/12	5:29	60.43	4/25/12	7:15	60.38									
4/25/12	5:31	60.43	4/25/12	7:17	60.38									
4/25/12	5:33	60.43	4/25/12	7:19	60.38									
4/25/12	5:35	60.43	4/25/12	7:21	60.38									
4/25/12	5:37	60.43	4/25/12	7:23	60.40									
4/25/12	5:39	60.43	4/25/12	7:25	60.38									
4/25/12	5:41	60.43	4/25/12	7:27	60.38									
4/25/12	5:43	60.43	4/25/12	7:29	60.38									
4/25/12	5:45	60.43	4/25/12	7:31	60.38									
4/25/12	5:47	60.43	4/25/12	7:33	60.38									
4/25/12	5:49	60.43	4/25/12	7:35	60.38									
4/25/12	5:51	60.42	4/25/12	7:37	60.38									
4/25/12	5:53	60.43	4/25/12	7:39	60.38									
4/25/12	5:55	60.43	4/25/12	7:41	60.38									
4/25/12	5:57	60.43	4/25/12	7:43	60.38									
4/25/12	5:59	60.42	4/25/12	7:45	60.38									
4/25/12	6:01	60.42	4/25/12	7:47	60.38									
4/25/12	6:03	60.42	4/25/12	7:49	60.40									
4/25/12	6:05	60.42	4/25/12	7:51	60.38									
4/25/12	6:07	60.42	4/25/12	7:53	60.38									
4/25/12	6:09	60.42	4/25/12	7:55	60.37									
4/25/12	6:11	60.42	4/25/12	7:57	60.38									
4/25/12	6:13	60.42	4/25/12	7:59	60.38									
4/25/12	6:15	60.42	4/25/12	8:01	60.38									
4/25/12	6:17	60.42	4/25/12	8:03	60.38									
4/25/12	6:19	60.40	4/25/12	8:05	60.38									
4/25/12	6:21	60.40	4/25/12	8:07	60.37									
4/25/12	6:23	60.42	4/25/12	8:09	60.38									
4/25/12	6:25	60.40	4/25/12	8:11	60.38									
4/25/12	6:27	60.40	4/25/12	8:13	60.38									
4/25/12	6:29	60.40	4/25/12	8:15	60.38									
4/25/12	6:31	60.40	4/25/12	8:17	60.38									
4/25/12	6:33	60.40	4/25/12	8:19	60.38									
4/25/12	6:35	60.40	4/25/12	8:21	60.38									
4/25/12	6:37	60.40	4/25/12	8:23	60.37									
4/25/12	6:39	60.40	4/25/12	8:25	60.38									
4/25/12	6:41	60.40	4/25/12	8:27	60.38									
4/25/12	6:43	60.40	4/25/12	8:29	60.38									
4/25/12	6:45	60.40												
4/25/12	6:47	60.40												
4/25/12	6:49	60.40												
4/25/12	6:51	60.40												
4/25/12	6:53	60.40												
4/25/12	6:55	60.40												
4/25/12	6:57	60.40												
4/25/12	6:59	60.40												
4/25/12	7:01	60.40												
4/25/12	7:03	60.40												
4/25/12	7:05	60.40												
4/25/12	7:07	60.38												
4/25/12	7:09	60.40												
4/25/12	7:11	60.38												
4/25/12	7:13	60.38												

TABLE JD-D6B.1-19. AQUIFER-TEST DATA FOR PUMPING WELL URZJC-22.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
04/19/12	10:29:00	-8	--	--	111.05	0.00	--	--	--	--
	10:35:00	TRANS SET								
	10:37:00	PUMP ON								
	10:43:00	6	--	--	--	--	1.15	--	--	--
	10:43:00	VALVE BACK								
	10:50:00	13	--	--	--	--	1.00	--	--	--
	12:15:00	98	--	--	--	--	--	16.3	--	7.31
	14:39:00	242	--	--	--	--	--	16.5	--	7.55
	15:29:00	292	--	--	--	--	--	16.8	--	7.42
	15:30:00	SAMPLED								
	15:37:00	PUMP OFF								
	15:45:00	308	8	38.50	111.22	0.17	--	--	--	--
04/20/12	12:30:00	113	--	--	111.32	0.27	--	--	--	--
	9:04:00	1347	1047	1.29	111.38	0.33	--	--	--	--

TABLE JD-D6B.1-20. TRANSDUCER DATA FOR PUMPING WELL URZJC-22.

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/19/12	10:34	110.23	4/19/12	12:20	112.97	4/19/12	14:06	112.98	4/19/12	15:52	111.17	4/19/12	17:38	111.12
4/19/12	10:36	111.05	4/19/12	12:22	112.95	4/19/12	14:08	112.95	4/19/12	15:54	111.17	4/19/12	17:40	111.12
4/19/12	10:38	116.05	4/19/12	12:24	112.97	4/19/12	14:10	112.95	4/19/12	15:56	111.18	4/19/12	17:42	111.12
4/19/12	10:40	114.40	4/19/12	12:26	112.97	4/19/12	14:12	112.95	4/19/12	15:58	111.17	4/19/12	17:44	111.12
4/19/12	10:42	113.70	4/19/12	12:28	112.97	4/19/12	14:14	112.98	4/19/12	16:00	111.17	4/19/12	17:46	111.12
4/19/12	10:44	113.47	4/19/12	12:30	112.95	4/19/12	14:16	112.97	4/19/12	16:02	111.17	4/19/12	17:48	111.12
4/19/12	10:46	113.37	4/19/12	12:32	112.93	4/19/12	14:18	112.98	4/19/12	16:04	111.17	4/19/12	17:50	111.12
4/19/12	10:48	113.32	4/19/12	12:34	112.93	4/19/12	14:20	112.97	4/19/12	16:06	111.17	4/19/12	17:52	111.12
4/19/12	10:50	113.22	4/19/12	12:36	112.95	4/19/12	14:22	112.97	4/19/12	16:08	111.17	4/19/12	17:54	111.13
4/19/12	10:52	113.03	4/19/12	12:38	112.97	4/19/12	14:24	112.97	4/19/12	16:10	111.17	4/19/12	17:56	111.12
4/19/12	10:54	112.97	4/19/12	12:40	112.97	4/19/12	14:26	112.97	4/19/12	16:12	111.15	4/19/12	17:58	111.12
4/19/12	10:56	112.93	4/19/12	12:42	112.95	4/19/12	14:28	112.98	4/19/12	16:14	111.15	4/19/12	18:00	111.12
4/19/12	10:58	112.93	4/19/12	12:44	112.97	4/19/12	14:30	112.97	4/19/12	16:16	111.15	4/19/12	18:02	111.12
4/19/12	11:00	112.93	4/19/12	12:46	112.95	4/19/12	14:32	112.95	4/19/12	16:18	111.15	4/19/12	18:04	111.12
4/19/12	11:02	112.95	4/19/12	12:48	112.93	4/19/12	14:34	112.97	4/19/12	16:20	111.15	4/19/12	18:06	111.12
4/19/12	11:04	112.92	4/19/12	12:50	112.97	4/19/12	14:36	112.97	4/19/12	16:22	111.15	4/19/12	18:08	111.12
4/19/12	11:06	112.93	4/19/12	12:52	112.95	4/19/12	14:38	112.98	4/19/12	16:24	111.15	4/19/12	18:10	111.12
4/19/12	11:08	112.93	4/19/12	12:54	112.95	4/19/12	14:40	112.97	4/19/12	16:26	111.13	4/19/12	18:12	111.10
4/19/12	11:10	112.90	4/19/12	12:56	112.95	4/19/12	14:42	112.98	4/19/12	16:28	111.15	4/19/12	18:14	111.12
4/19/12	11:12	112.92	4/19/12	12:58	112.93	4/19/12	14:44	112.98	4/19/12	16:30	111.13	4/19/12	18:16	111.12
4/19/12	11:14	112.93	4/19/12	13:00	112.97	4/19/12	14:46	112.98	4/19/12	16:32	111.15	4/19/12	18:18	111.10
4/19/12	11:16	112.92	4/19/12	13:02	112.97	4/19/12	14:48	112.98	4/19/12	16:34	111.15	4/19/12	18:20	111.12
4/19/12	11:18	112.92	4/19/12	13:04	112.97	4/19/12	14:50	112.98	4/19/12	16:36	111.15	4/19/12	18:22	111.12
4/19/12	11:20	112.92	4/19/12	13:06	112.97	4/19/12	14:52	112.98	4/19/12	16:38	111.15	4/19/12	18:24	111.12
4/19/12	11:22	112.93	4/19/12	13:08	112.98	4/19/12	14:54	113.00	4/19/12	16:40	111.15	4/19/12	18:26	111.12
4/19/12	11:24	112.95	4/19/12	13:10	112.97	4/19/12	14:56	112.98	4/19/12	16:42	111.15	4/19/12	18:28	111.12
4/19/12	11:26	112.93	4/19/12	13:12	112.97	4/19/12	14:58	112.98	4/19/12	16:44	111.15	4/19/12	18:30	111.12
4/19/12	11:28	112.92	4/19/12	13:14	112.97	4/19/12	15:00	112.98	4/19/12	16:46	111.15	4/19/12	18:32	111.10
4/19/12	11:30	112.93	4/19/12	13:16	112.95	4/19/12	15:02	112.98	4/19/12	16:48	111.13	4/19/12	18:34	111.10
4/19/12	11:32	112.95	4/19/12	13:18	112.97	4/19/12	15:04	112.98	4/19/12	16:50	111.15	4/19/12	18:36	111.10
4/19/12	11:34	112.95	4/19/12	13:20	112.95	4/19/12	15:06	113.00	4/19/12	16:52	111.15	4/19/12	18:38	111.10
4/19/12	11:36	112.92	4/19/12	13:22	112.95	4/19/12	15:08	112.98	4/19/12	16:54	111.13	4/19/12	18:40	111.12
4/19/12	11:38	112.93	4/19/12	13:24	112.95	4/19/12	15:10	112.98	4/19/12	16:56	111.13	4/19/12	18:42	111.12
4/19/12	11:40	112.95	4/19/12	13:26	112.95	4/19/12	15:12	112.98	4/19/12	16:58	111.13	4/19/12	18:44	111.10
4/19/12	11:42	112.95	4/19/12	13:28	112.95	4/19/12	15:14	113.00	4/19/12	17:00	111.13	4/19/12	18:46	111.10
4/19/12	11:44	112.93	4/19/12	13:30	112.97	4/19/12	15:16	112.98	4/19/12	17:02	111.13	4/19/12	18:48	111.10
4/19/12	11:46	112.95	4/19/12	13:32	112.95	4/19/12	15:18	113.00	4/19/12	17:04	111.12	4/19/12	18:50	111.10
4/19/12	11:48	112.93	4/19/12	13:34	112.97	4/19/12	15:20	112.98	4/19/12	17:06	111.12	4/19/12	18:52	111.10
4/19/12	11:50	112.95	4/19/12	13:36	112.97	4/19/12	15:22	112.98	4/19/12	17:08	111.12	4/19/12	18:54	111.10
4/19/12	11:52	112.95	4/19/12	13:38	112.95	4/19/12	15:24	113.00	4/19/12	17:10	111.12	4/19/12	18:56	111.12
4/19/12	11:54	112.95	4/19/12	13:40	112.97	4/19/12	15:26	113.00	4/19/12	17:12	111.13	4/19/12	18:58	111.10
4/19/12	11:56	112.93	4/19/12	13:42	112.95	4/19/12	15:28	113.02	4/19/12	17:14	111.13	4/19/12	19:00	111.10
4/19/12	11:58	112.95	4/19/12	13:44	112.97	4/19/12	15:30	113.00	4/19/12	17:16	111.13	4/19/12	19:02	111.10
4/19/12	12:00	112.95	4/19/12	13:46	112.95	4/19/12	15:32	113.53	4/19/12	17:18	111.13	4/19/12	19:04	111.10
4/19/12	12:02	112.95	4/19/12	13:48	112.95	4/19/12	15:34	114.60	4/19/12	17:20	111.13	4/19/12	19:06	111.10
4/19/12	12:04	112.95	4/19/12	13:50	112.95	4/19/12	15:36	113.58	4/19/12	17:22	111.13	4/19/12	19:08	111.10
4/19/12	12:06	112.95	4/19/12	13:52	112.93	4/19/12	15:38	112.10	4/19/12	17:24	111.13	4/19/12	19:10	111.10
4/19/12	12:08	112.97	4/19/12	13:54	112.97	4/19/12	15:40	109.33	4/19/12	17:26	111.12	4/19/12	19:12	111.10
4/19/12	12:10	112.95	4/19/12	13:56	112.97	4/19/12	15:42	110.22	4/19/12	17:28	111.12	4/19/12	19:14	111.10
4/19/12	12:12	112.97	4/19/12	13:58	112.97	4/19/12	15:44	110.82	4/19/12	17:30	111.12	4/19/12	19:16	111.10
4/19/12	12:14	112.97	4/19/12	14:00	112.97	4/19/12	15:46	111.05	4/19/12	17:32	111.12	4/19/12	19:18	111.10
4/19/12	12:16	112.95	4/19/12	14:02	112.95	4/19/12	15:48	111.12	4/19/12	17:34	111.12	4/19/12	19:20	111.10
4/19/12	12:18	112.95	4/19/12	14:04	112.97	4/19/12	15:50	111.15	4/19/12	17:36	111.12	4/19/12	19:22	111.10

TABLE JD-D6B.1-20. TRANSDUCER DATA FOR PUMPING WELL URZJC-22, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/19/12	19:24	111.10	4/19/12	21:10	111.08	4/19/12	22:56	111.08	4/20/12	0:42	111.07	4/20/12	2:28	111.05
4/19/12	19:26	111.10	4/19/12	21:12	111.08	4/19/12	22:58	111.08	4/20/12	0:44	111.07	4/20/12	2:30	111.07
4/19/12	19:28	111.10	4/19/12	21:14	111.08	4/19/12	23:00	111.08	4/20/12	0:46	111.07	4/20/12	2:32	111.07
4/19/12	19:30	111.10	4/19/12	21:16	111.08	4/19/12	23:02	111.08	4/20/12	0:48	111.07	4/20/12	2:34	111.07
4/19/12	19:32	111.10	4/19/12	21:18	111.08	4/19/12	23:04	111.08	4/20/12	0:50	111.07	4/20/12	2:36	111.05
4/19/12	19:34	111.08	4/19/12	21:20	111.08	4/19/12	23:06	111.08	4/20/12	0:52	111.07	4/20/12	2:38	111.05
4/19/12	19:36	111.08	4/19/12	21:22	111.08	4/19/12	23:08	111.08	4/20/12	0:54	111.07	4/20/12	2:40	111.05
4/19/12	19:38	111.08	4/19/12	21:24	111.08	4/19/12	23:10	111.08	4/20/12	0:56	111.07	4/20/12	2:42	111.05
4/19/12	19:40	111.08	4/19/12	21:26	111.08	4/19/12	23:12	111.08	4/20/12	0:58	111.07	4/20/12	2:44	111.07
4/19/12	19:42	111.08	4/19/12	21:28	111.08	4/19/12	23:14	111.07	4/20/12	1:00	111.07	4/20/12	2:46	111.05
4/19/12	19:44	111.10	4/19/12	21:30	111.08	4/19/12	23:16	111.08	4/20/12	1:02	111.07	4/20/12	2:48	111.05
4/19/12	19:46	111.10	4/19/12	21:32	111.08	4/19/12	23:18	111.08	4/20/12	1:04	111.07	4/20/12	2:50	111.05
4/19/12	19:48	111.10	4/19/12	21:34	111.08	4/19/12	23:20	111.08	4/20/12	1:06	111.07	4/20/12	2:52	111.07
4/19/12	19:50	111.10	4/19/12	21:36	111.08	4/19/12	23:22	111.08	4/20/12	1:08	111.07	4/20/12	2:54	111.05
4/19/12	19:52	111.10	4/19/12	21:38	111.08	4/19/12	23:24	111.08	4/20/12	1:10	111.07	4/20/12	2:56	111.07
4/19/12	19:54	111.08	4/19/12	21:40	111.08	4/19/12	23:26	111.08	4/20/12	1:12	111.07	4/20/12	2:58	111.05
4/19/12	19:56	111.10	4/19/12	21:42	111.08	4/19/12	23:28	111.08	4/20/12	1:14	111.07	4/20/12	3:00	111.05
4/19/12	19:58	111.08	4/19/12	21:44	111.08	4/19/12	23:30	111.07	4/20/12	1:16	111.07	4/20/12	3:02	111.05
4/19/12	20:00	111.10	4/19/12	21:46	111.08	4/19/12	23:32	111.07	4/20/12	1:18	111.07	4/20/12	3:04	111.05
4/19/12	20:02	111.10	4/19/12	21:48	111.08	4/19/12	23:34	111.07	4/20/12	1:20	111.07	4/20/12	3:06	111.05
4/19/12	20:04	111.10	4/19/12	21:50	111.08	4/19/12	23:36	111.07	4/20/12	1:22	111.07	4/20/12	3:08	111.05
4/19/12	20:06	111.10	4/19/12	21:52	111.08	4/19/12	23:38	111.07	4/20/12	1:24	111.07	4/20/12	3:10	111.07
4/19/12	20:08	111.10	4/19/12	21:54	111.08	4/19/12	23:40	111.08	4/20/12	1:26	111.07	4/20/12	3:12	111.07
4/19/12	20:10	111.08	4/19/12	21:56	111.08	4/19/12	23:42	111.07	4/20/12	1:28	111.07	4/20/12	3:14	111.07
4/19/12	20:12	111.08	4/19/12	21:58	111.08	4/19/12	23:44	111.07	4/20/12	1:30	111.07	4/20/12	3:16	111.05
4/19/12	20:14	111.08	4/19/12	22:00	111.07	4/19/12	23:46	111.07	4/20/12	1:32	111.07	4/20/12	3:18	111.05
4/19/12	20:16	111.08	4/19/12	22:02	111.08	4/19/12	23:48	111.07	4/20/12	1:34	111.07	4/20/12	3:20	111.05
4/19/12	20:18	111.08	4/19/12	22:04	111.08	4/19/12	23:50	111.07	4/20/12	1:36	111.07	4/20/12	3:22	111.05
4/19/12	20:20	111.08	4/19/12	22:06	111.08	4/19/12	23:52	111.07	4/20/12	1:38	111.07	4/20/12	3:24	111.05
4/19/12	20:22	111.08	4/19/12	22:08	111.08	4/19/12	23:54	111.07	4/20/12	1:40	111.05	4/20/12	3:26	111.05
4/19/12	20:24	111.08	4/19/12	22:10	111.08	4/19/12	23:56	111.07	4/20/12	1:42	111.07	4/20/12	3:28	111.05
4/19/12	20:26	111.08	4/19/12	22:12	111.08	4/19/12	23:58	111.07	4/20/12	1:44	111.07	4/20/12	3:30	111.05
4/19/12	20:28	111.08	4/19/12	22:14	111.08	4/20/12	0:00	111.07	4/20/12	1:46	111.07	4/20/12	3:32	111.05
4/19/12	20:30	111.08	4/19/12	22:16	111.08	4/20/12	0:02	111.07	4/20/12	1:48	111.05	4/20/12	3:34	111.05
4/19/12	20:32	111.08	4/19/12	22:18	111.08	4/20/12	0:04	111.07	4/20/12	1:50	111.07	4/20/12	3:36	111.05
4/19/12	20:34	111.08	4/19/12	22:20	111.08	4/20/12	0:06	111.07	4/20/12	1:52	111.07	4/20/12	3:38	111.05
4/19/12	20:36	111.08	4/19/12	22:22	111.08	4/20/12	0:08	111.07	4/20/12	1:54	111.07	4/20/12	3:40	111.05
4/19/12	20:38	111.08	4/19/12	22:24	111.08	4/20/12	0:10	111.07	4/20/12	1:56	111.07	4/20/12	3:42	111.05
4/19/12	20:40	111.08	4/19/12	22:26	111.08	4/20/12	0:12	111.07	4/20/12	1:58	111.07	4/20/12	3:44	111.05
4/19/12	20:42	111.08	4/19/12	22:28	111.08	4/20/12	0:14	111.07	4/20/12	2:00	111.07	4/20/12	3:46	111.05
4/19/12	20:44	111.08	4/19/12	22:30	111.08	4/20/12	0:16	111.07	4/20/12	2:02	111.07	4/20/12	3:48	111.05
4/19/12	20:46	111.08	4/19/12	22:32	111.08	4/20/12	0:18	111.07	4/20/12	2:04	111.07	4/20/12	3:50	111.05
4/19/12	20:48	111.08	4/19/12	22:34	111.08	4/20/12	0:20	111.07	4/20/12	2:06	111.07	4/20/12	3:52	111.05
4/19/12	20:50	111.08	4/19/12	22:36	111.08	4/20/12	0:22	111.07	4/20/12	2:08	111.07	4/20/12	3:54	111.05
4/19/12	20:52	111.08	4/19/12	22:38	111.08	4/20/12	0:24	111.07	4/20/12	2:10	111.07	4/20/12	3:56	111.05
4/19/12	20:54	111.08	4/19/12	22:40	111.08	4/20/12	0:26	111.07	4/20/12	2:12	111.05	4/20/12	3:58	111.07
4/19/12	20:56	111.08	4/19/12	22:42	111.08	4/20/12	0:28	111.07	4/20/12	2:14	111.07	4/20/12	4:00	111.05
4/19/12	20:58	111.08	4/19/12	22:44	111.08	4/20/12	0:30	111.07	4/20/12	2:16	111.07	4/20/12	4:02	111.05
4/19/12	21:00	111.08	4/19/12	22:46	111.08	4/20/12	0:32	111.07	4/20/12	2:18	111.05	4/20/12	4:04	111.05
4/19/12	21:02	111.08	4/19/12	22:48	111.07	4/20/12	0:34	111.07	4/20/12	2:20	111.07	4/20/12	4:06	111.05
4/19/12	21:04	111.08	4/19/12	22:50	111.08	4/20/12	0:36	111.07	4/20/12	2:22	111.07	4/20/12	4:08	111.05
4/19/12	21:06	111.08	4/19/12	22:52	111.08	4/20/12	0:38	111.07	4/20/12	2:24	111.07	4/20/12	4:10	111.05
4/19/12	21:08	111.08	4/19/12	22:54	111.08	4/20/12	0:40	111.07	4/20/12	2:26	111.07	4/20/12	4:12	111.05

TABLE JD-D6B.1-20. TRANSDUCER DATA FOR PUMPING WELL URZJC-22, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
4/20/12	4:14	111.05	4/20/12	6:00	111.07	4/20/12	7:46	111.05						
4/20/12	4:16	111.05	4/20/12	6:02	111.05	4/20/12	7:48	111.05						
4/20/12	4:18	111.05	4/20/12	6:04	111.05	4/20/12	7:50	111.07						
4/20/12	4:20	111.05	4/20/12	6:06	111.05	4/20/12	7:52	111.05						
4/20/12	4:22	111.05	4/20/12	6:08	111.05	4/20/12	7:54	111.05						
4/20/12	4:24	111.05	4/20/12	6:10	111.05	4/20/12	7:56	111.05						
4/20/12	4:26	111.05	4/20/12	6:12	111.05	4/20/12	7:58	111.05						
4/20/12	4:28	111.05	4/20/12	6:14	111.05	4/20/12	8:00	111.05						
4/20/12	4:30	111.05	4/20/12	6:16	111.05	4/20/12	8:02	111.05						
4/20/12	4:32	111.05	4/20/12	6:18	111.05	4/20/12	8:04	111.05						
4/20/12	4:34	111.05	4/20/12	6:20	111.05	4/20/12	8:06	111.05						
4/20/12	4:36	111.05	4/20/12	6:22	111.05	4/20/12	8:08	111.05						
4/20/12	4:38	111.05	4/20/12	6:24	111.05	4/20/12	8:10	111.05						
4/20/12	4:40	111.05	4/20/12	6:26	111.05	4/20/12	8:12	111.05						
4/20/12	4:42	111.05	4/20/12	6:28	111.05	4/20/12	8:14	111.05						
4/20/12	4:44	111.05	4/20/12	6:30	111.05	4/20/12	8:16	111.05						
4/20/12	4:46	111.05	4/20/12	6:32	111.05	4/20/12	8:18	111.05						
4/20/12	4:48	111.05	4/20/12	6:34	111.05	4/20/12	8:20	111.05						
4/20/12	4:50	111.05	4/20/12	6:36	111.05	4/20/12	8:22	111.05						
4/20/12	4:52	111.05	4/20/12	6:38	111.05	4/20/12	8:24	111.05						
4/20/12	4:54	111.05	4/20/12	6:40	111.05	4/20/12	8:26	111.05						
4/20/12	4:56	111.05	4/20/12	6:42	111.05	4/20/12	8:28	111.05						
4/20/12	4:58	111.05	4/20/12	6:44	111.05	4/20/12	8:30	111.05						
4/20/12	5:00	111.05	4/20/12	6:46	111.05	4/20/12	8:32	111.05						
4/20/12	5:02	111.05	4/20/12	6:48	111.05	4/20/12	8:34	111.05						
4/20/12	5:04	111.05	4/20/12	6:50	111.05	4/20/12	8:36	111.05						
4/20/12	5:06	111.07	4/20/12	6:52	111.05	4/20/12	8:38	111.05						
4/20/12	5:08	111.05	4/20/12	6:54	111.05	4/20/12	8:40	111.05						
4/20/12	5:10	111.05	4/20/12	6:56	111.05	4/20/12	8:42	111.05						
4/20/12	5:12	111.05	4/20/12	6:58	111.05	4/20/12	8:44	111.05						
4/20/12	5:14	111.05	4/20/12	7:00	111.05	4/20/12	8:46	111.05						
4/20/12	5:16	111.05	4/20/12	7:02	111.05	4/20/12	8:48	111.05						
4/20/12	5:18	111.05	4/20/12	7:04	111.05	4/20/12	8:50	111.05						
4/20/12	5:20	111.05	4/20/12	7:06	111.05	4/20/12	8:52	111.05						
4/20/12	5:22	111.05	4/20/12	7:08	111.05	4/20/12	8:54	111.05						
4/20/12	5:24	111.05	4/20/12	7:10	111.05	4/20/12	8:56	111.05						
4/20/12	5:26	111.05	4/20/12	7:12	111.05	4/20/12	8:58	111.05						
4/20/12	5:28	111.05	4/20/12	7:14	111.07	4/20/12	9:00	111.05						
4/20/12	5:30	111.05	4/20/12	7:16	111.05									
4/20/12	5:32	111.05	4/20/12	7:18	111.05									
4/20/12	5:34	111.05	4/20/12	7:20	111.05									
4/20/12	5:36	111.05	4/20/12	7:22	111.05									
4/20/12	5:38	111.05	4/20/12	7:24	111.05									
4/20/12	5:40	111.07	4/20/12	7:26	111.05									
4/20/12	5:42	111.05	4/20/12	7:28	111.05									
4/20/12	5:44	111.05	4/20/12	7:30	111.05									
4/20/12	5:46	111.05	4/20/12	7:32	111.05									
4/20/12	5:48	111.05	4/20/12	7:34	111.05									
4/20/12	5:50	111.05	4/20/12	7:36	111.05									
4/20/12	5:52	111.05	4/20/12	7:38	111.05									
4/20/12	5:54	111.05	4/20/12	7:40	111.05									
4/20/12	5:56	111.05	4/20/12	7:42	111.05									
4/20/12	5:58	111.05	4/20/12	7:44	111.05									

ADDENDUM JD-D6C:
JANE DOUGH UNIT MULTI-WELL PUMP TESTS

April 2014

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JANE DOUGH UNIT MULTI-WELL PUMP TESTS ADDENDUM JD-D6C

JD-D6C.0

INTRODUCTION AND SUMMARY

Three multi-well pump tests were conducted in the Jane Dough Unit area to define the local transmissivities of the A and B Sand aquifers. All three tests consisted of pumping an A Sand well while monitoring nearby A, B, C, G, and I Sand wells. The tests yielded a low of 230 gal/day/ft and a high of 765 gal/day/ft for the A Sand aquifer. Storage coefficients obtained for the A Sand varied from $1.0\text{E-}5$ to $2.3\text{E-}4$. Transmissivity values for the B Sand varied from 259 gal/day/ft to 807 gal/day/ft. B Sand storage coefficients varied from $6.6\text{E-}7$ to $5.6\text{E-}2$.

JD-D6C.1

MULTI-WELL TESTS

The three multi-well pump tests presented in this addendum are useful in defining the local transmissivity and hydraulic conductivity (permeability) of the A and B Sands and determining whether connection exists between overlying and underlying aquifers. The Jane Dough Unit aquifer properties are summarized in Table JD-D6-4 and Section JD-D6.2.2.

JD-D6C.1.1 URZJA-1 MULTI-WELL TEST

A multi-well pump test was conducted by pumping A Sand well URZJA-1 at 10 gpm for 2 days while observation wells URZJA-2, URZJB-3, URZJF-5, and URZJ1-6 were monitored for drawdown. Figure JD-D6C.1.1-1 presents the barometric pressure data and the water level change in wells URZJA-1, URZJA-2, and URZJB-3 during this multi-well pump test. The barometric pressure changed a maximum of approximately 0.35 inches of mercury during the monitoring of this multi-well pump test. The thickness of the A Sand at pumping well URZJA-1 is 75 feet.

JD-D6C.1.1.1 PUMPING WELL URZJA-1

Partially penetrating well URZJA-1 was pumped from July 16 through July 18 at an average rate of 10 gallons per minute (gpm). Table JD-D6C.1.1-1 presents the pumping and manual data for this well. Table JD-D6C.1.1-2 presents the transducer data collected from the pumping well. Figure JD-D6C.1.1-1 presents a linear plot of the water-level change data collected during this pump test. This figure shows when the pump was turned on and turned off during this multi-well pump test. Figure JD-D6C.1.1-2 presents the semi-log plot of the corrected drawdown for pumping well URZJA-1. The straight-line fit to this data yields a transmissivity of 765 gal/day/ft. The late time data was used in this fit. Therefore no adjustments were needed for the partial penetration conditions.

A plot of the recovery data is presented on Figure JD-D6C.1.1-3 and a straight-line fit of this recovery data yields a transmissivity of 590 gal/day/ft. An average of the two values obtained, 678 gal/day/ft, is thought to be most representative of the A Sand near URZJA-1.

JD-D6C.1.1.2 OBSERVATION WELL URZJA-2

The manual water-level measurements made for observation well URZJA-2 are presented in Table JD-D6C.1.1-3 while the transducer water levels are presented in Table JD-D6C.1.1-4. Observation well URZJA-2 is located 127 feet from the pumping well, URZJA-1. Figure JD-D6C.1.1-1 presents the barometric pressure and water-level data collected in observation well URZJA-2. The figure shows that approximately 10 feet of drawdown was observed during the pump test.

Figure JD-D6C.1.1-4 presents the drawdown data for observation well URZJA-2 on a semi-log plot. The straight line fit yields a transmissivity of 723 gal/day/ft and a storage coefficient of $2.7 \text{ E-}5$. A log-log plot of the same data is presented in Figure JD-D6C.1.1-5 and yields a transmissivity value of 1610 gal/day/ft and a storage coefficient of $2.6 \text{ E-}4$. The higher transmissivity obtained through the WTAQ analysis is likely due to the low vertical permeability in the A Sand dampening the drawdown.

The recovery plot from observation well URZJA-2 is presented in Figure JD-D6C.1.1-6 and a straight-line fit of this recovery data yields a transmissivity of 604 gal/day/ft. A transmissivity of 663 gal/day/ft (average from the two straight line fits) and a storage coefficient of $2.6 \text{ E-}4$ (from the WTAQ analysis) are thought to best represent the A Sand at well URZJA-2.

JD-D6C.1.1.3 OBSERVATION WELL URZJB-3

Figure JD-D6C.1.1-1 presents the barometric pressure and water level change in the B Sand observation well URZJB-3. This figure shows drawdown after roughly an hour and a half of pumping of well URZJA-1. Well URZJB-3 is located 71 feet from the pumping well with 90 feet of sand vertically from the base of its perforations to the top of perforations in well URZJA-1. Tables JD-D6C.1.1-5 and JD-D6C.1.1-6 present the manual and transducer data, respectively.

The drawdown data is presented in Figure JD-D6C.1.1-7 and the straight line fit of the drawdown yields a transmissivity of 795 gal/day/ft with a storage coefficient of $3.3 \text{ E-}4$. A log-log plot of the drawdown data is presented in Figure JD-D6C.1.1-8 and yields a transmissivity value of 1150 gal/day/ft and a storage coefficient of $8.5 \text{ E-}5$.

The recovery data for well URZJB-3 is presented in Figure JD-D6C.1.1-9. The straight line fit of the data results in a transmissivity value of 807 gal/day/ft. The average of the three transmissivity values, 901 gal/day/ft, is thought to be best representative of the B Sand near URZJB-3. A storage coefficient of $3.3 \text{ E-}4$ is thought to be representative of the B Sand aquifer near URZJB-3.

JD-D6C.1.1.4 UNDERLYING OBSERVATION WELL URZJ1-6

1 Sand well URZJ1-6 was monitored with manual and transducer measurements throughout the pumping of URZJA-1. Table JD-D6C.1.1-7 presents the manual data while Table JD-D6C.1.1-8 presents the transducer data. The barometric data and change in water level is graphed on Figure D6C.1.1-10 for this well. There were small variances in the transducer data through the monitoring period but these are thought to be due to the changes in barometric pressure as opposed to responses to the pump test.

JD-D6C.1.1.5 OVERLYING OBSERVATION WELL URZJF-5

Well URZJF-5 is located 87 feet from URZJA-1 and was monitored during the pump test. Tables JD-D6C.1.1-9 and JD-D6C.1.1-10 present the manual and transducer data, respectively. The water level change in well URZJF-5 is presented in Figure JD-D6C.1.1-10. The water level changes shown appear to correlate with the changes in barometric pressure and not a function of the pumping of URZJA-1.

JD-D6C.1.2 URZJA-7 MULTI-WELL TEST

A multi-well pump test was conducted by pumping A Sand well URZJA-7 for 1 day at a rate of 5.5 gpm while observation wells URZJA-8, URZJB-9, URZJC-10, and URZJ1-12 were monitored for drawdown. Figure JD-D6C.1.2-1 presents the barometric pressure data and the water level change in wells URZJA-7, URZJA-8, and URZJB-9 during this multi-well pump test. The barometric pressure changed a maximum of approximately 0.35 inches of mercury during the monitoring of this multi-well pump test.

JD-D6C.1.2.1 PUMPING WELL URZJA-7

Partially penetrating well URZJA-7 was pumped from July 25 through July 26 at a rate of 5.5 gpm. The pump notes and manual measurements taken during the pumping test are presented in Table JD-D6C.1.2-1. The transducer data is presented in Table JD-D6C.1.2-2. The drawdown data is presented on a semi-log plot in Figure JD-D6C.1.2-2. During the pump test, the water level dropped below the initial setting of the transducer and is noted on the figure. The straight line fit of the drawdown data yielded a transmissivity of 285 gal/day/ft.

The recovery data taken after the pump test is presented in Figure JD-D6C.1.2-3. The transmissivity calculated from the straight line fit is 248 gal/day/ft. An average of the drawdown and recovery data, 267 gal/day/ft, is thought to be best representative of the A Sand aquifer at URZJA-7.

JD-D6C.1.2.2 OBSERVATION WELL URZJA-8

A Sand observation well URZJA-8 is located 101 feet from pumping well URZJA-7. Tables JD-D6C.1.2-3 and JD-D6C.1.2-4 present the manual and transducer data,

respectively. Figure JD-D6.1.2-4 presents the semi-log drawdown plot for URZJA-8. A transmissivity of 247 gal/day/ft and a storage coefficient of $1.0 \text{ E-}4$ was obtained from the straight line fit of the data. Due to the partial penetrating nature of the wells, an analysis using WTAQ was done. A log-log plot of the drawdown data and the curve fit is presented in Figure JD-D6C.1.2-5. The WTAQ analysis yielded a transmissivity value of 300 gal/day/ft and a storage coefficient of $1.0 \text{ E-}5$.

The recovery data taken after the pump test is presented in Figure JD-D6C.1.2-6. The straight line fit of the data gave a transmissivity value of 447 gal/day/ft. An average of the two drawdown analyses is thought to be most representative.

JD-D6C.1.2.3 OBSERVATION WELL URZJB-9

B Sand observation well URZJB-9 is located 119 feet from the pumping well. The manual and transducer data is presented in Tables JD-D6C.1.2-5 and JD-D6C.1.2-6, respectively. A semi-log plot of the drawdown data is presented in Figure JD-D6C.1.2-7 and yielded a transmissivity value of 352 gal/day/ft and a storage coefficient of $6.5 \text{ E-}4$.

The log-log plot of the drawdown data and curve fit presented in Figure JD-D6C.1.2-8 gave a transmissivity value of 259 gal/day/ft and a storage coefficient of $6.6 \text{ E-}7$. The storage is too small for the AB Sand thickness, which indicates that some separation in the sand exists, causing the drawdown in URZJB-9 to be delayed.

A semi-log plot of the recovery data is presented in Figure JD-D6C.1.2-9. The straight line fit of the data yielded a transmissivity value of 359 gal/day/ft. A transmissivity value of 259 gal/day/ft and a storage coefficient of $6.5 \text{ E-}4$ are thought to be best representative of the aquifer near URZJB-9.

JD-D6C.1.2.4 UNDERLYING OBSERVATION WELL URZJ1-12

Underlying 1 Sand well URZJ1-12 was monitored with a transducer and by manual measurements during the pump test. Figure JD-D6C.1.2-10 presents the barometric data and the water level changes in well URZJ1-12. Minor variations were observed in the water level, however they appear to be more indicative of changes in barometric pressure as opposed to responses to the pumping.

JD-D6C.1.2.5 OVERLYING OBSERVATION WELL URZJC-10

Figure JD-D6C.1.2-10 presents the barometric pressure and water level change in C Sand well URZJC-10. Variations in the water level of this overlying observation well, but they appear to have no correlation to the pumping of well URZJA-7.

JD-D6C.1.3 URZJA-8 MULTI-WELL TEST

A multi-well pump test was conducted by pumping A Sand well URZJA-8 for 2 days at a rate of 4.3 gpm while observation wells URZJA-7, URZJB-9, URZJC-10, URZJF-11 and URZJI-12 were monitored for drawdown. Figure JD-D6C.1.3-1 presents the barometric pressure data and the water level change in wells URZJA-7, URZJA-8, and URZJB-9 during this multi-well pump test. The barometric pressure changed a maximum of approximately 0.8 inches of mercury during the monitoring of this multi-well pump test.

JD-D6C.1.3.1 PUMPING WELL URZJA-8

Partially penetrating A Sand well URZJA-8 was pumped from June 19 through June 21. The manual and pumping data is presented in Table JD-D6C.1.3-1. The transducer data is presented in Table JD-D6C.1.3-2. The drawdown data is presented in a semi-log plot in Figure JD-D6C.1.3-2. The straight line fit of the data yields a transmissivity value of 380 gal/day/ft.

The recovery data is presented in Figure JD-D6C.1.3-3. A transmissivity value of 230 gal/day/ft was obtained from the straight line fit of the data. An average of these two values is thought to be most representative of the A Sand near URZJA-8.

JD-D6C.1.3.2 OBSERVATION WELL URZJA-7

Observation well URZJA-7 is located 101 feet from pumping well URZJA-8. Manual and transducer data taken are presented in Tables JD-D6C.1.3-3 and JD-D6C.1.3-4. A semi-log plot of the drawdown data is presented in Figure JD-D6C.1.3-4 and yields a transmissivity value of 276 gal/day/ft and a storage coefficient of $2.3 \text{ E-}4$. A log-log plot of the drawdown data and curve fit are presented in Figure JD-D6C.1.3-5. A transmissivity value of 329 gal/day/ft and a storage coefficient of $1.2 \text{ E-}5$ were obtained through the WTAQ analysis.

Figure JD-D6C.1.3-7 presents the recovery data from URZJA-7. The transmissivity value obtained from the straight line fit is 293 gal/day/ft. An average of the three transmissivity values and of the two storage coefficients are thought to be most representative of the aquifer around URZJA-7.

JD-D6C.1.3.3 OBSERVATION WELL URZJB-9

B Sand observation well URZJB-9 is located 77 feet from pumping well URZJA-8. Tables JD-D6C.1.3-5 and JD-D6C.1.3-6 present the manual and transducer data, respectively. A semi-log plot of the drawdown is presented in Figure JD-D6C.1.3-7. A transmissivity value of 358 gal/day/ft and a storage coefficient of $5.9 \text{ E-}3$ were obtained from the straight line fit. The log-log plot of the data is presented in Figure JD-D6C.1.3-8 and yields values of 290 gal/day/ft and $5.6 \text{ E-}2$ for transmissivity and storage coefficient.

JANE DOUGH UNIT MULTI-WELL PUMP TESTS ADDENDUM JD-D6C

The recovery data is presented in Figure JD-D6C.1.3-9 and yields a transmissivity value of 305 gal/day/ft. A transmissivity value of 290 gal/day/ft and a storage coefficient of 5.9 E-3 is thought to be most representative of the aquifer near URZJB-9.

JD-D6C.1.3.4 UNDERLYING OBSERVATION WELL URZJ1-12

Figure JD-D6C.1.3-10 presents the barometric pressure and water level change data for 1 Sand well URZJ1-12. The variation shown in water level change appears to be directly caused by the barometric pressure changes and not response to the pump test.

JD-D6C.1.3.5 OVERLYING OBSERVATION WELL URZJC-10

The water level change in overlying C Sand well URZJC-10 is also presented in Figure JD-D6C.1.3-10. The sharp drop in water level a day into the pump test is thought to be caused by the drastic barometric pressure change.

JD-D6C.1.3.6 OVERLYING OBSERVATION WELL URZJF-11

Overlying G Sand well URZJF-11 was monitored during the URZJA-8 pump test. Figure JD-D6C.1.3-10 presents the water level change for this well. This well shows a larger response to the barometric changes than URZJ1-12 or URZJC-10. There's no apparent sign of response from the pumping well URZJA-8.

JD-D6C.1.4 URZJA-13-1 MULTI-WELL TEST

A multi-well pump test was conducted by pumping A Sand well URZJA-13-1 for 2 days at a rate of 3.75 gpm while observation wells URZJA-14-1, URZJB-15, and URZJC-16 were monitored for drawdown. Figure JD-D6C.1.4-1 presents the barometric pressure data and the water level change in wells URZJA-13-1 and URZJA-14-1 during this multi-well pump test. The barometric pressure changed a maximum of approximately 0.6 inches of mercury during the monitoring of this multi-well pump test.

JD-D6C.1.4.1 PUMPING WELL URZJA-13-1

Partially penetrating A Sand well URZJA-13-1 was pumped from October 30 through November 1. The manual and pumping data is presented in Table JD-D6C.1.4-1. The transducer data is presented in Table JD-D6C.1.4-2. The drawdown data is presented in a semi-log plot in Figure JD-D6C.1.3-2. The straight line fit of the data yields a transmissivity value of 67.3 gal/day/ft.

The recovery data is presented in Figure JD-D6C.1.4-3. A transmissivity value of 33.9 gal/day/ft was obtained from the straight line fit of the data. An average of these two values is thought to be most representative of the A Sand near URZJA-8.

JD-D6C.1.4.2 OBSERVATION WELL URZJA-14-1

Observation well URZJA-14-1 is located 55.9 feet from pumping well URZJA-13-1. Manual and transducer data taken are presented in Tables JD-D6C.1.4-3 and JD-D6C.1.4-4, respectively. A semi-log plot of the drawdown data is presented in Figure JD-D6C.1.4-4 and yields a transmissivity value of 43 gal/day/ft and a storage coefficient of 6.2×10^{-5} . A log-log plot of the drawdown data and curve fit are presented in Figure JD-D6C.1.4-5. A transmissivity value of 2870 gal/day/ft and a storage coefficient of 8.9×10^{-5} were obtained through the WTAQ analysis.

Figure JD-D6C.1.4-6 presents the recovery data from URZJA-14-1. The transmissivity value obtained from the straight line fit is 33.7 gal/day/ft. An average of the two straight line analyses are thought to be most representative of the transmissivity. The storage coefficient from the semi-log plot is thought to be representative of the aquifer.

JD-D6C.1.4.3 OVERLYING OBSERVATION WELL URZJB-15

Figure JD-D6C.1.4-7 presents the barometric pressure and water level change data in overlying observation well URZJB-15. The manual data for well URZJB-15, shown in orange shows very little change throughout the monitoring period. The fluctuations shown in the transducer data is likely caused by the variations in barometric pressure.

JD-D6C.1.4.4 OVERLYING OBSERVATION WELL URZJC-16

Figure JD-D6C.1.4-7 also presents the water level change data for F Sand well URZJC-16. The green circles show the manual water level data. The manual data shows no response from the pumping of URZJA-13-1. The transducer data is shown in red and shows a fair amount of variation, most likely due to the barometric pressure changes.

JD-D6C.1.5 URZJA-14-1 MULTI-WELL TEST

Partially penetrating A Sand well URZJA-14-1 was pumped for 2 days at an average rate of 3.95 gpm while observation wells URZJA-13-1, URZJB-15, and URZJC-16 were monitored. The barometric pressure data and the water level change in wells URZJA-13-1 and URZJA-14-1 are presented in Figure JD-D6C.1.5-1. The barometric pressure changed a maximum of approximately 0.25 inches of mercury during the monitoring of this multi-well pump test.

JD-D6C.1.5.1 PUMPING WELL URZJA-14-1

Well URZJA-14-1 was pumped from November 4th through November 6th. Table JD-D6C.1.5-1 presents the manual and pumping data. Table JD-D6C.1.5-2 presents the transducer data. A semi log plot of the drawdown is presented in Figure JD-D6C.1.5-2 and yields a transmissivity value of 76.7 gal/day/ft.

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The recovery data for the pumping well is presented in Figure JD-D6C.1.5-3 and yields a transmissivity value of 30.8 gal/day/ft. An average of the two transmissivities is thought to be most representative of the A Sand aquifer near well URZJA-14-1.

JD-D6C.1.5.2 OBSERVATION WELL URZJA-13-1

A Sand well URZJA-13-1 is located 55.9 feet from the pumping well. The manual and transducer data are presented in Tables JD-D6C.1.5-3 and JD-D6C.1.5-4. Figure JD-D6C.1.5-4 presents a semi log plot of drawdown. The straight line fit of these data yields a transmissivity of 48.7 gal/day/ft and a storage coefficient of $3.1 \text{ E-}5$. The WTAQ analysis is presented on a log-log scale in Figure JD-D6C.1.5-5. A transmissivity value of 5330 gal/day/ft and a storage coefficient of $9.5 \text{ E-}7$ are obtained from the analysis.

The recovery data is presented in Figure JD-D6C.1.5-6 and yields a transmissivity value of 33.1 gal/day/ft. The results from the WTAQ analysis of the drawdown are not indicative of the aquifer properties. An average of the semi-log plot analyses are thought to be more representative of the aquifer near URZJA-13-1.

JD-D6C.1.5.3 OVERLYING OBSERVATION WELL URZJB-15

Figure JD-D6C.1.5-7 presents the barometric pressure and water level change data in overlying observation well URZJB-15. The manual data, shown in orange, shows very little change in the water level. The transducer data, shown in blue, shows the changes due to barometric pressure and a slight increase in water level across the entire monitoring period. The changes in water level do not appear to be a result of pumping URZJA-14-1.

JD-D6C.1.5.4 OVERLYING OBSERVATION WELL URZJC-16

The manual and transducer water level change data for F Sand well URZJC-16 is presented in Figure JD-D6C.1.5-7. The manual measurements, shown in green, show little change in the water level throughout the test, while the transducer data in red shows a slight rise across the entire monitoring period. These slight changes appear to have no correlation with the pumping of URZJA-14-1.

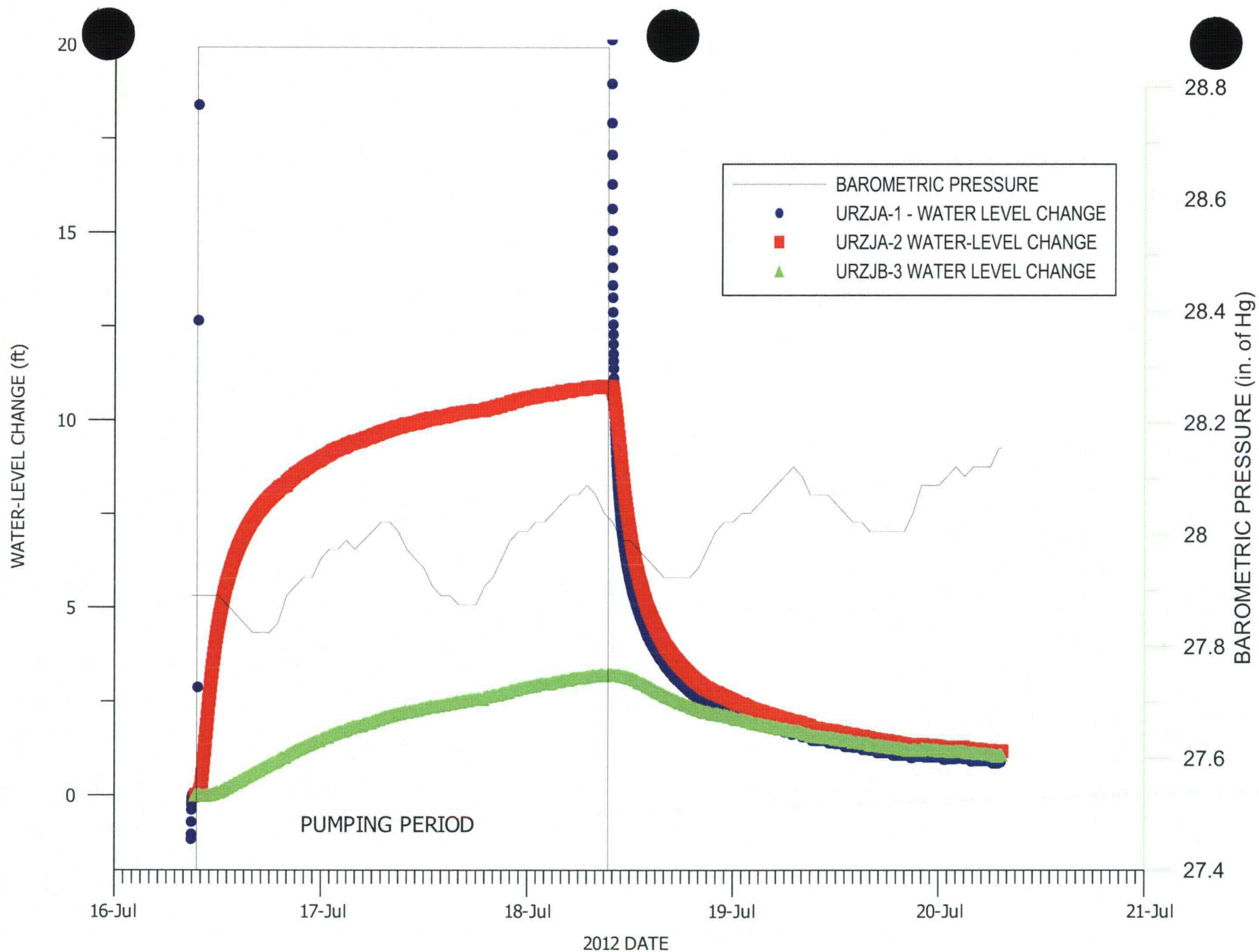
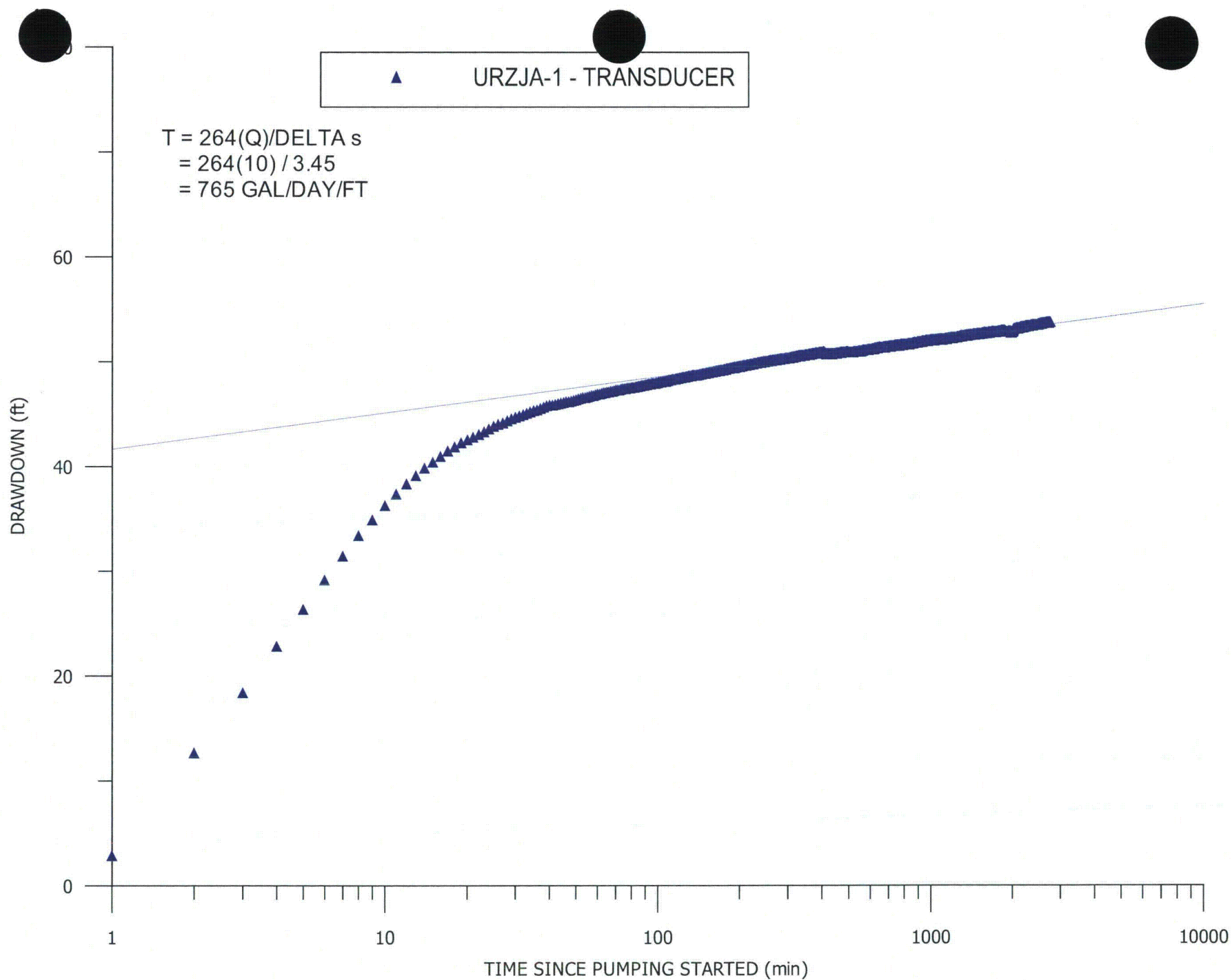
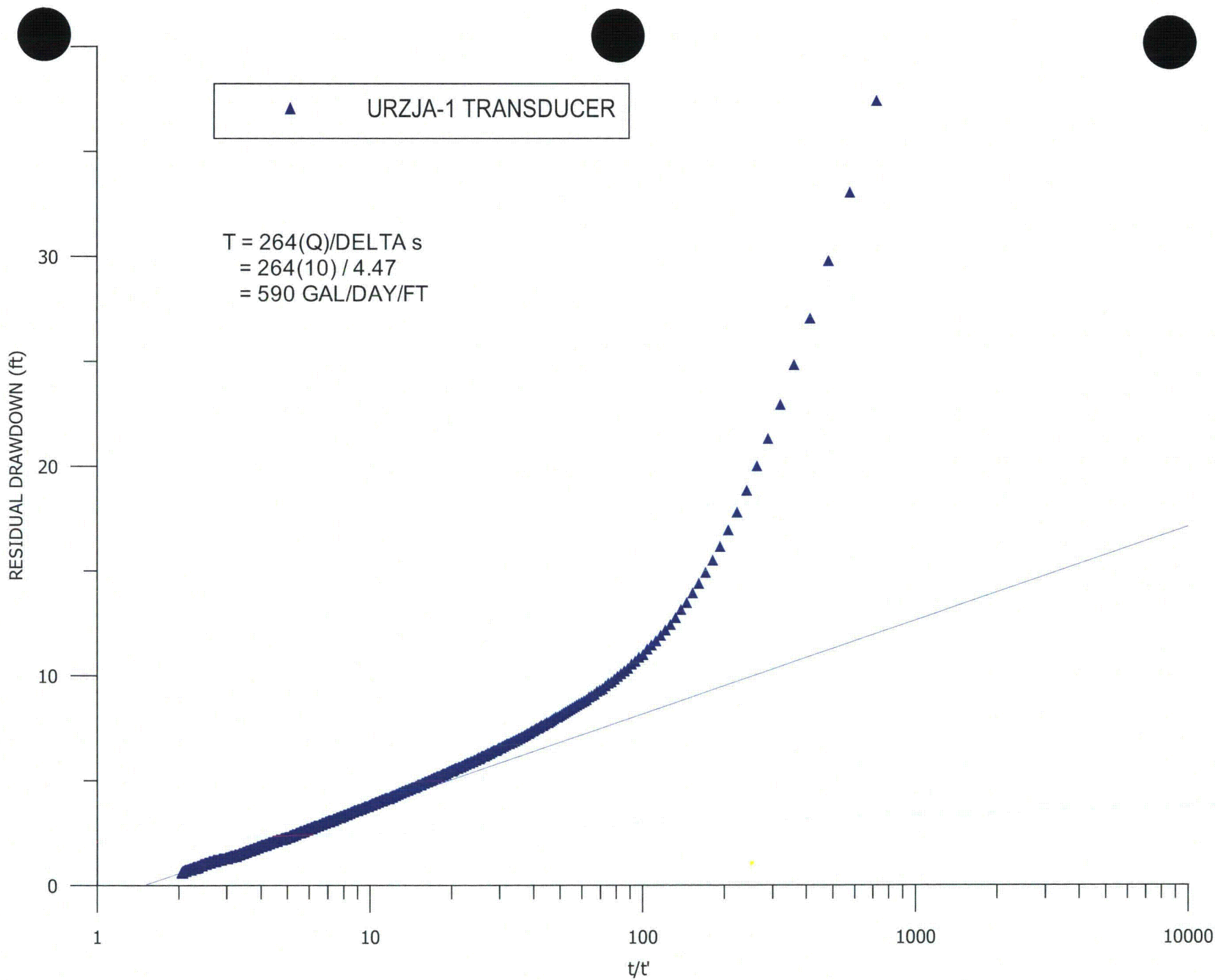
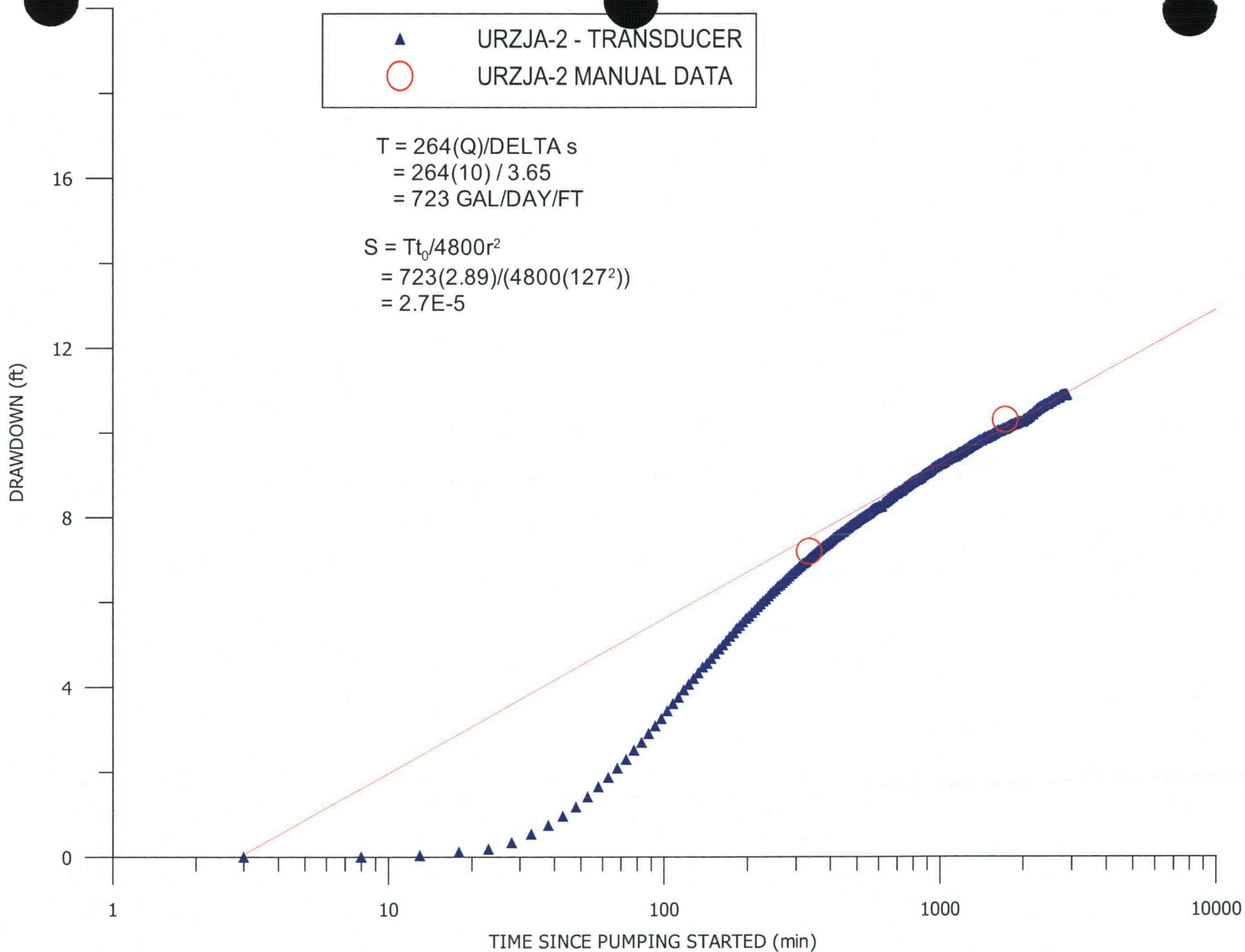


FIGURE JD-D6C.1.1-1. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN WELLS URZJA-1, URZJA-2, AND URZJB-3

**FIGURE JD-D6C.1.1-2. DRAWDOWN IN PUMPING WELL URZJA-1**

**FIGURE JD-D6C.1.1-3. RECOVERY IN PUMPING WELL URZJA-1**



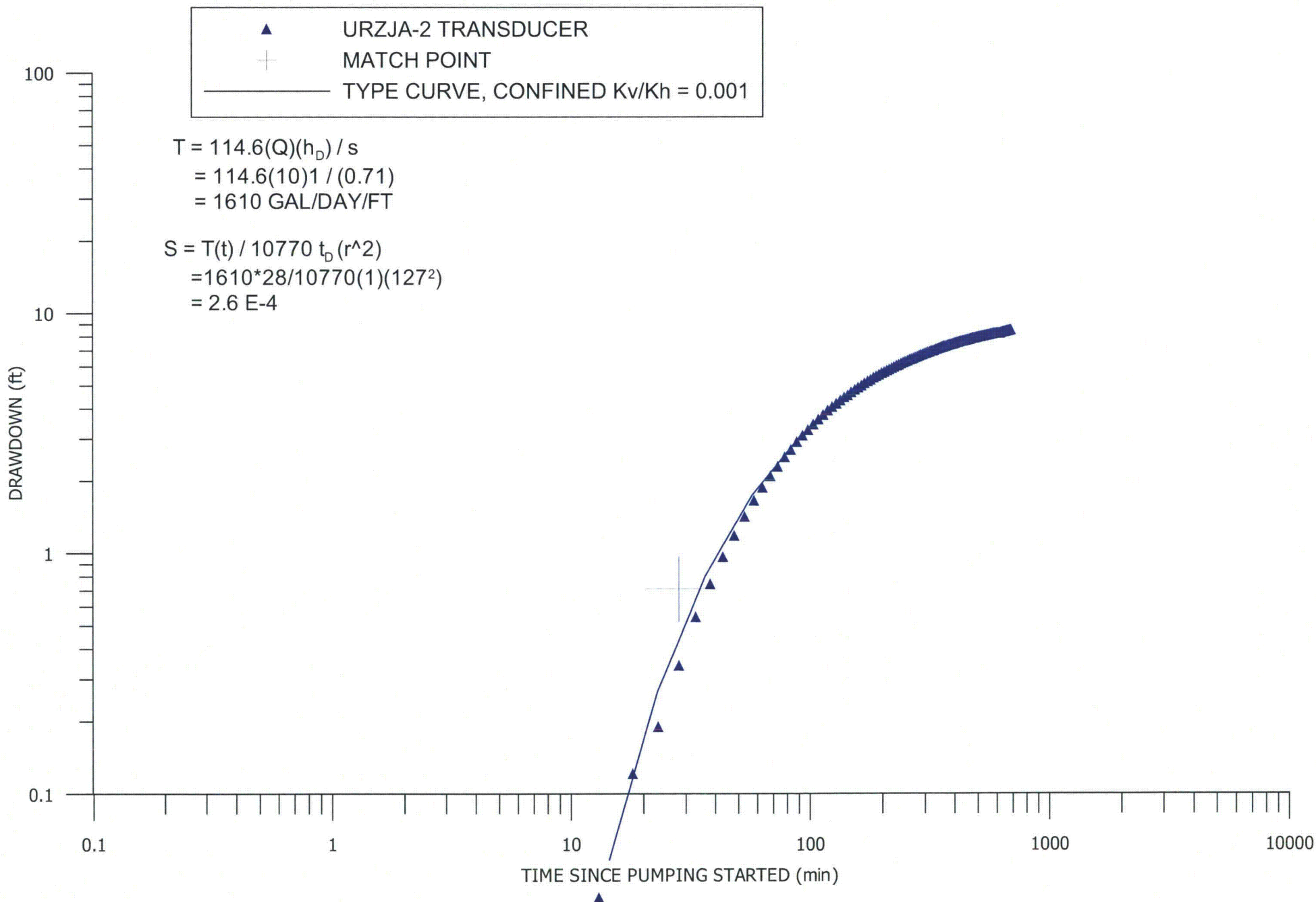
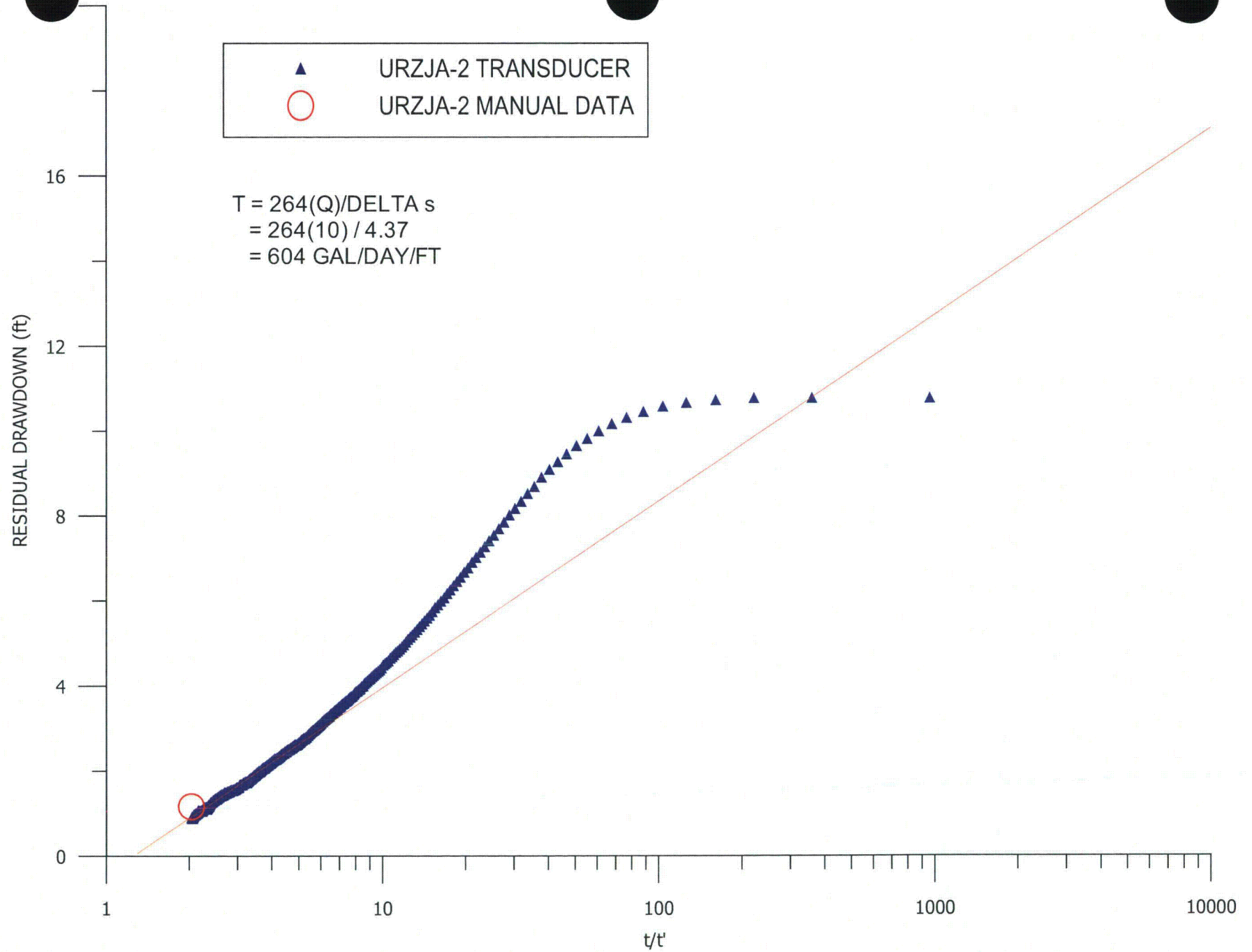
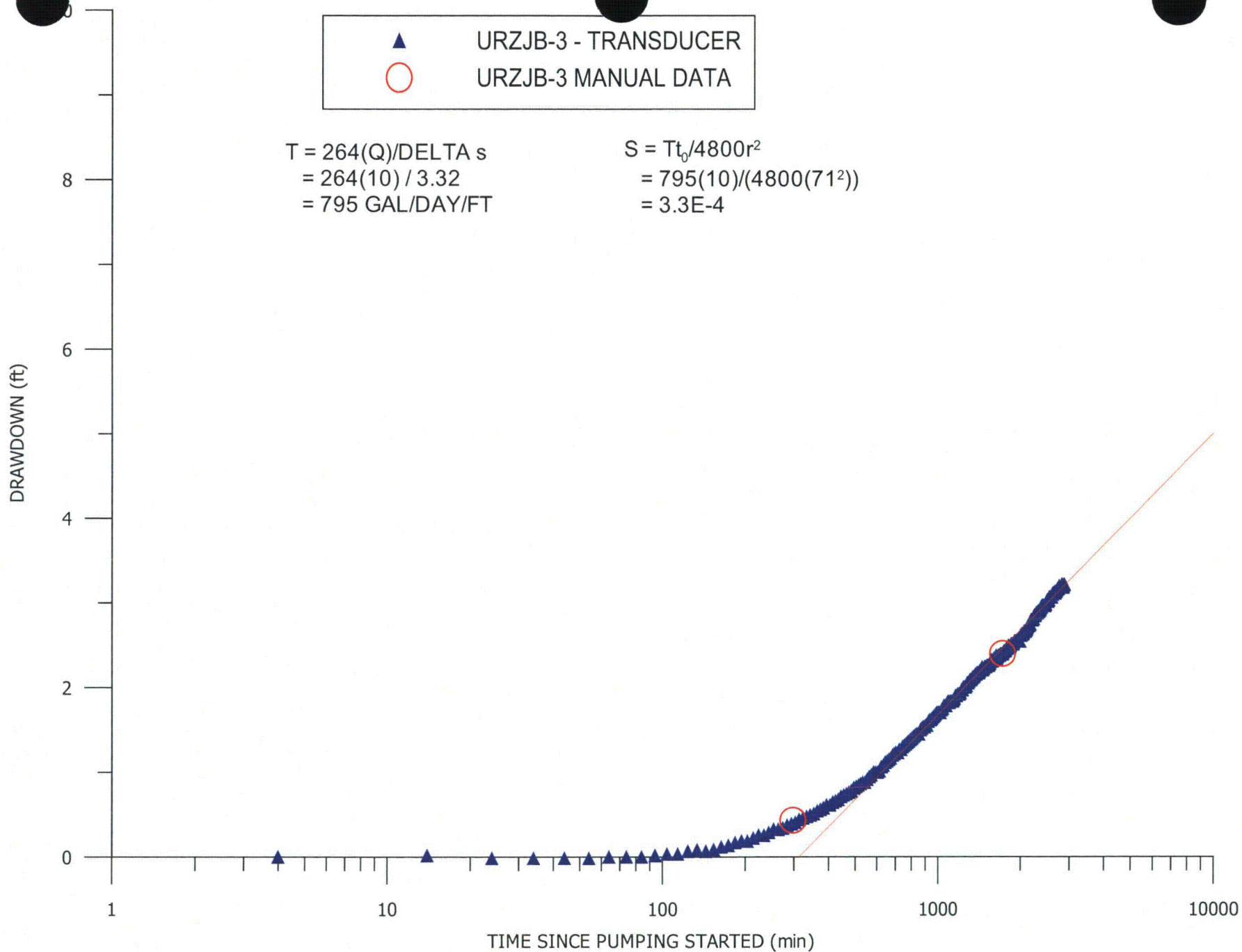
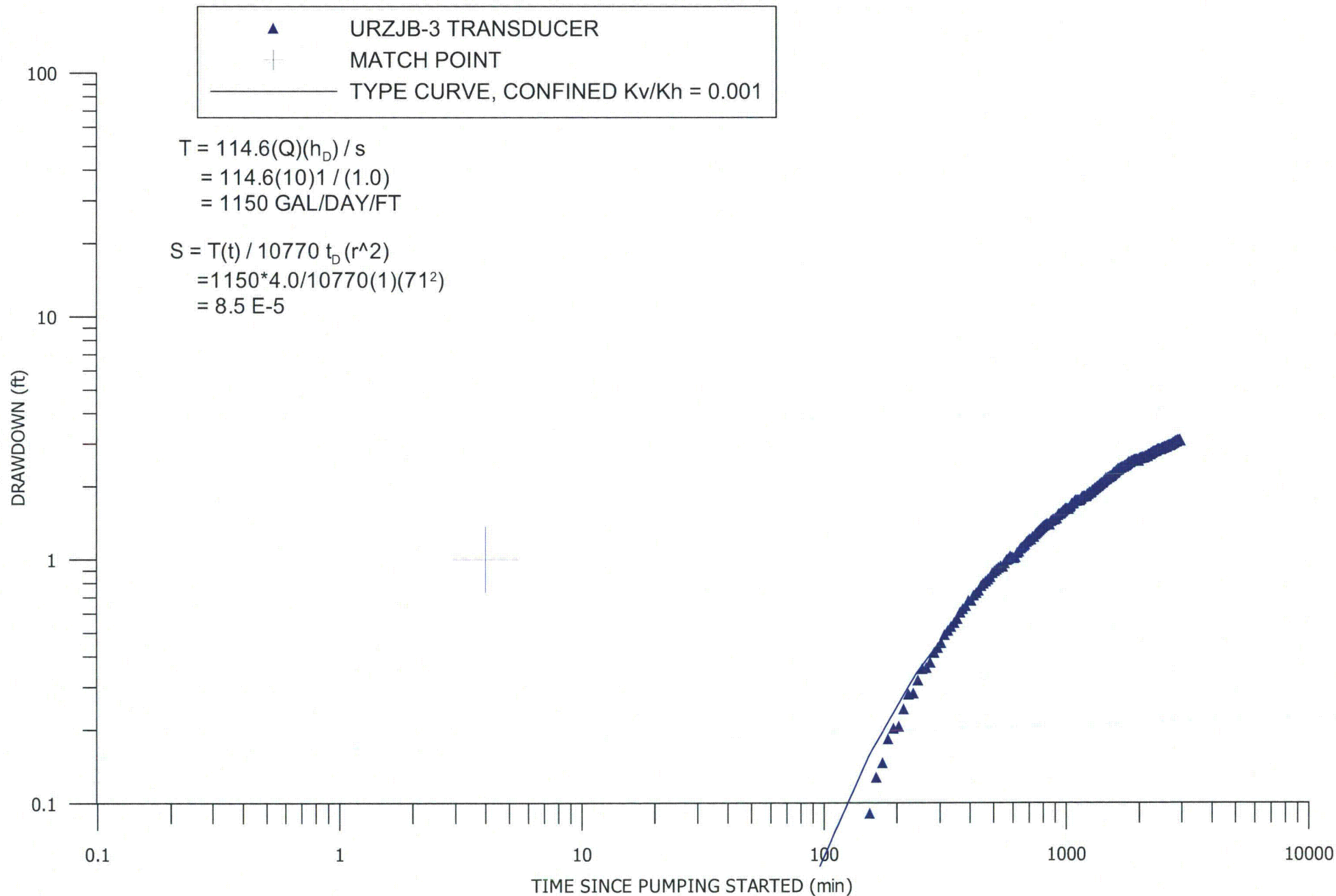
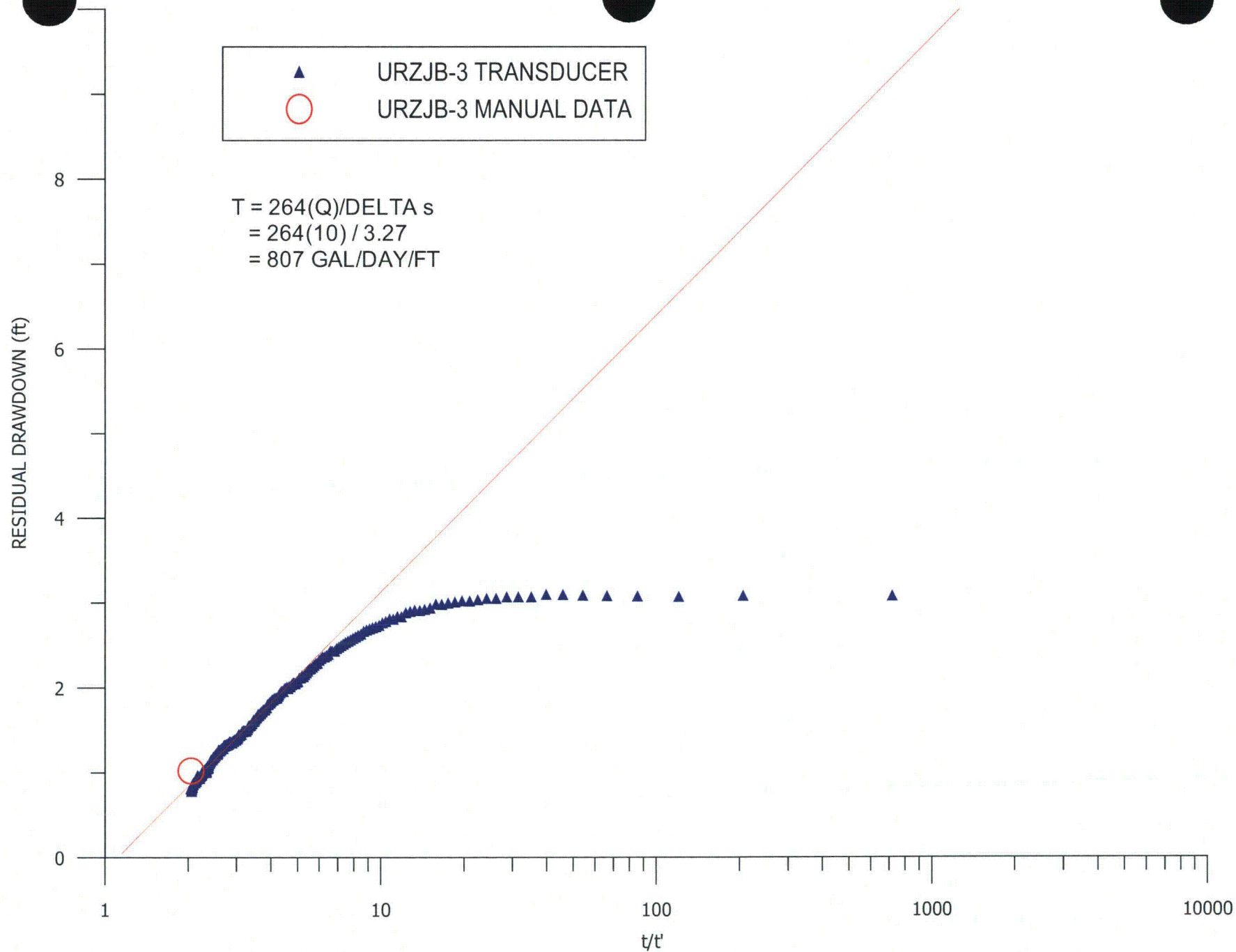


FIGURE JD-D6C.1.1-5. DRAWDOWN IN OBSERVATION WELL URZJA-2, LOG-LOG

**FIGURE JD-D6C.1.1-6. RECOVERY IN OBSERVATION WELL URZJA-2**

**FIGURE JD-D6C.1.1-7. DRAWDOWN IN OBSERVATION WELL URZJB-3**

**FIGURE JD-D6C.1.1-8. DRAWDOWN IN OBSERVATION WELL URZJB-3, LOG-LOG**

**FIGURE JD-D6C.1.1-9. RECOVERY IN OBSERVATION WELL URZJB-3**

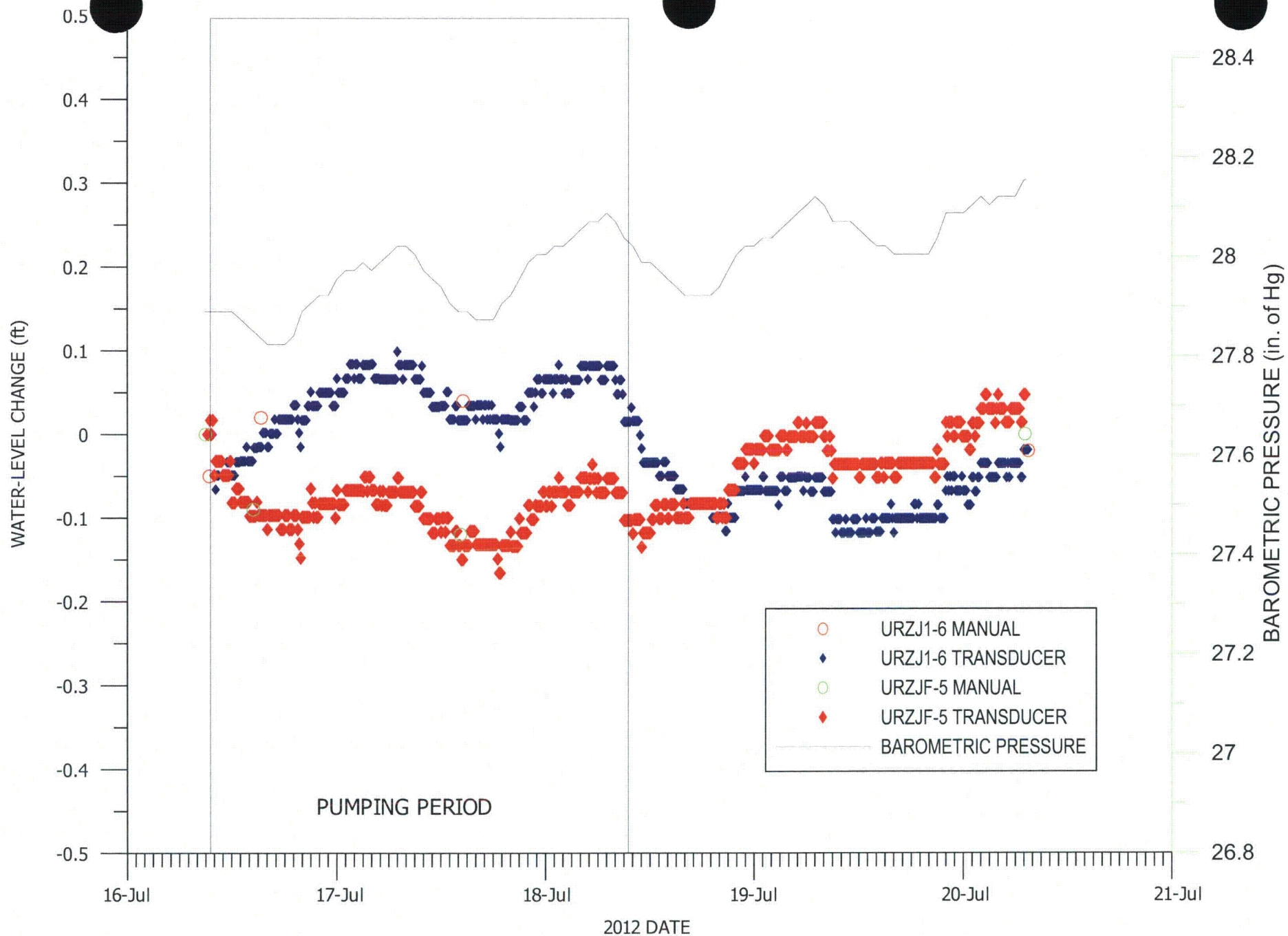


FIGURE JD-D6C.1.1-10. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN OVERLYING OBSERVATION WELL URZJF-5 AND UNDERLYING OBSERVATION WELL URZJ1-6

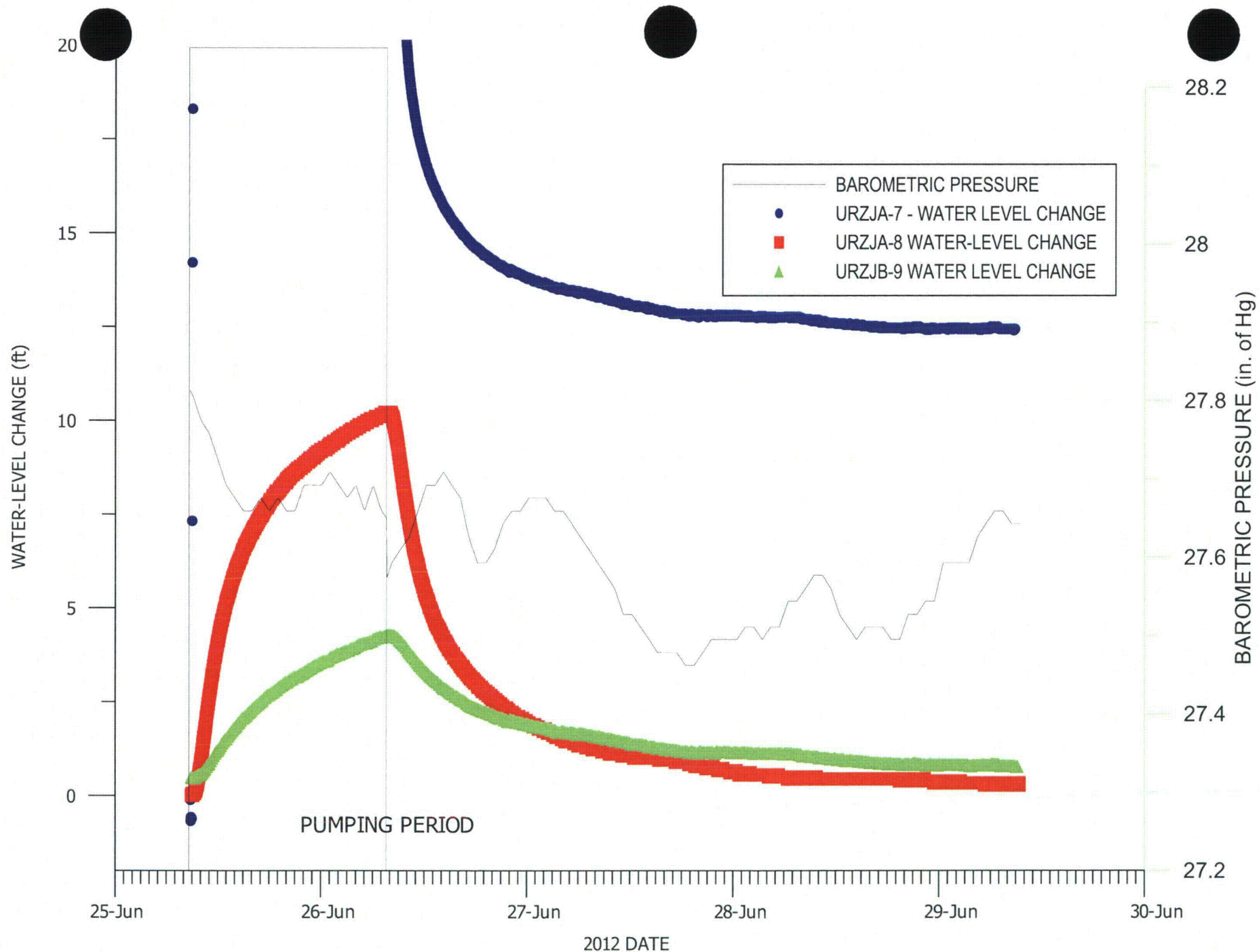
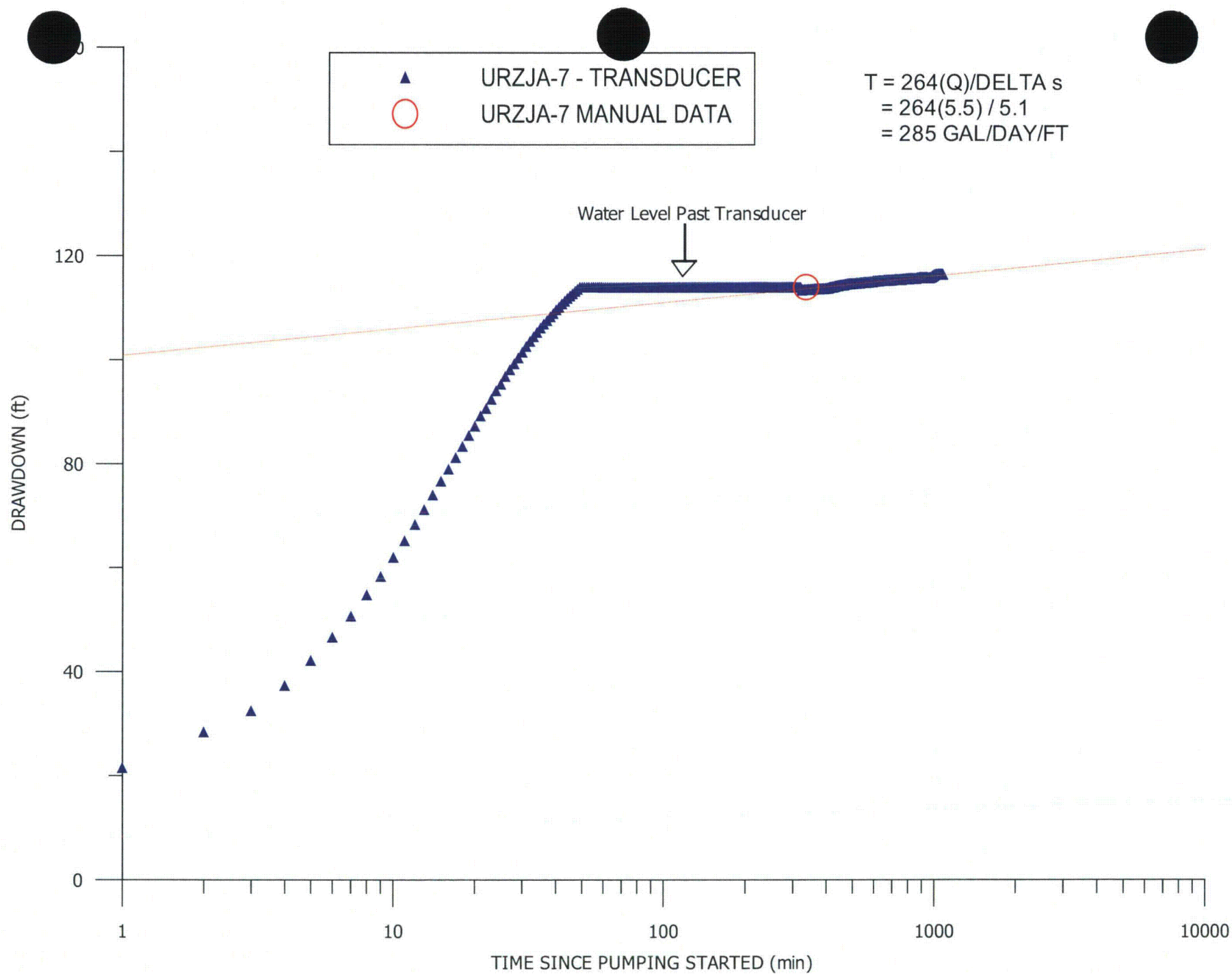
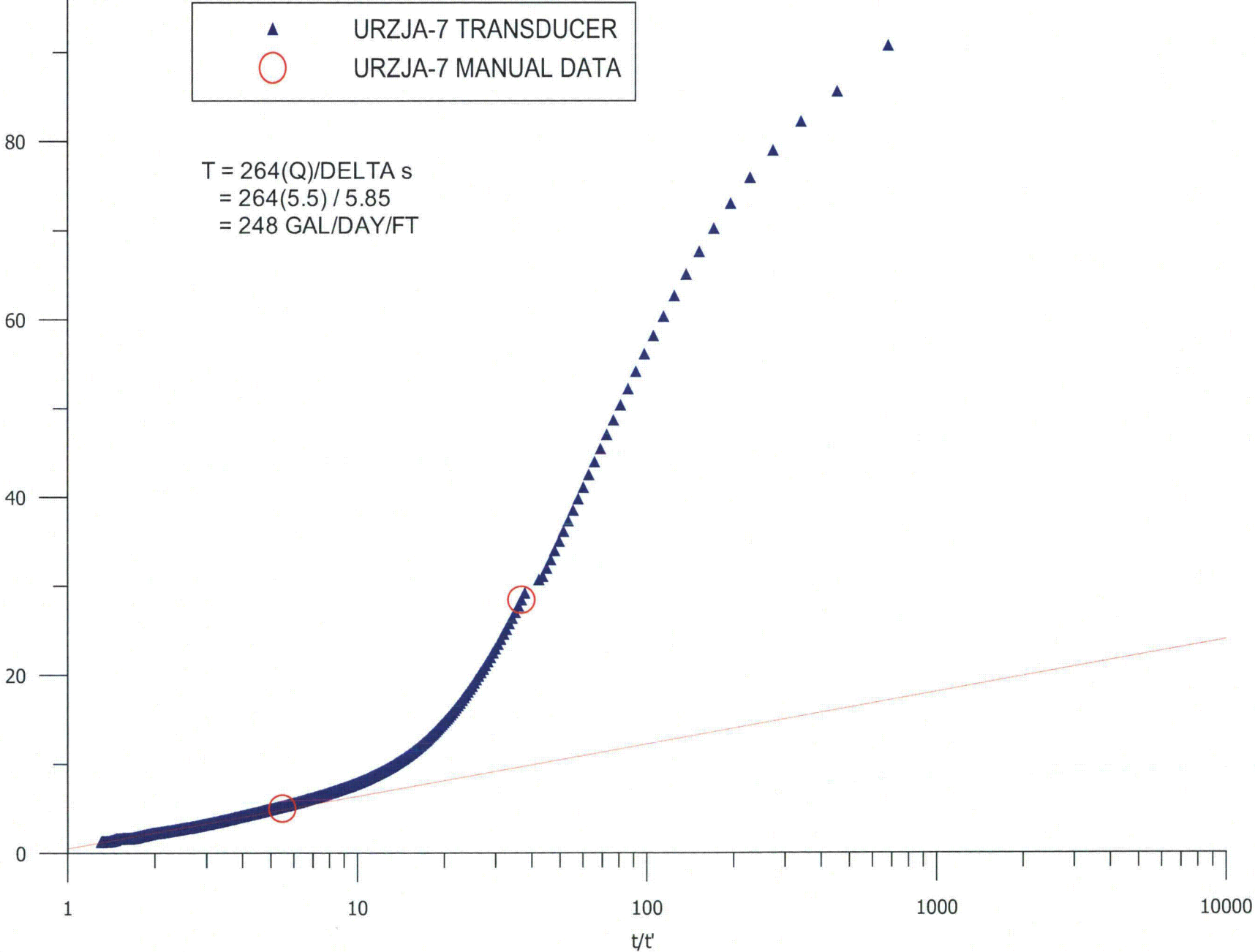
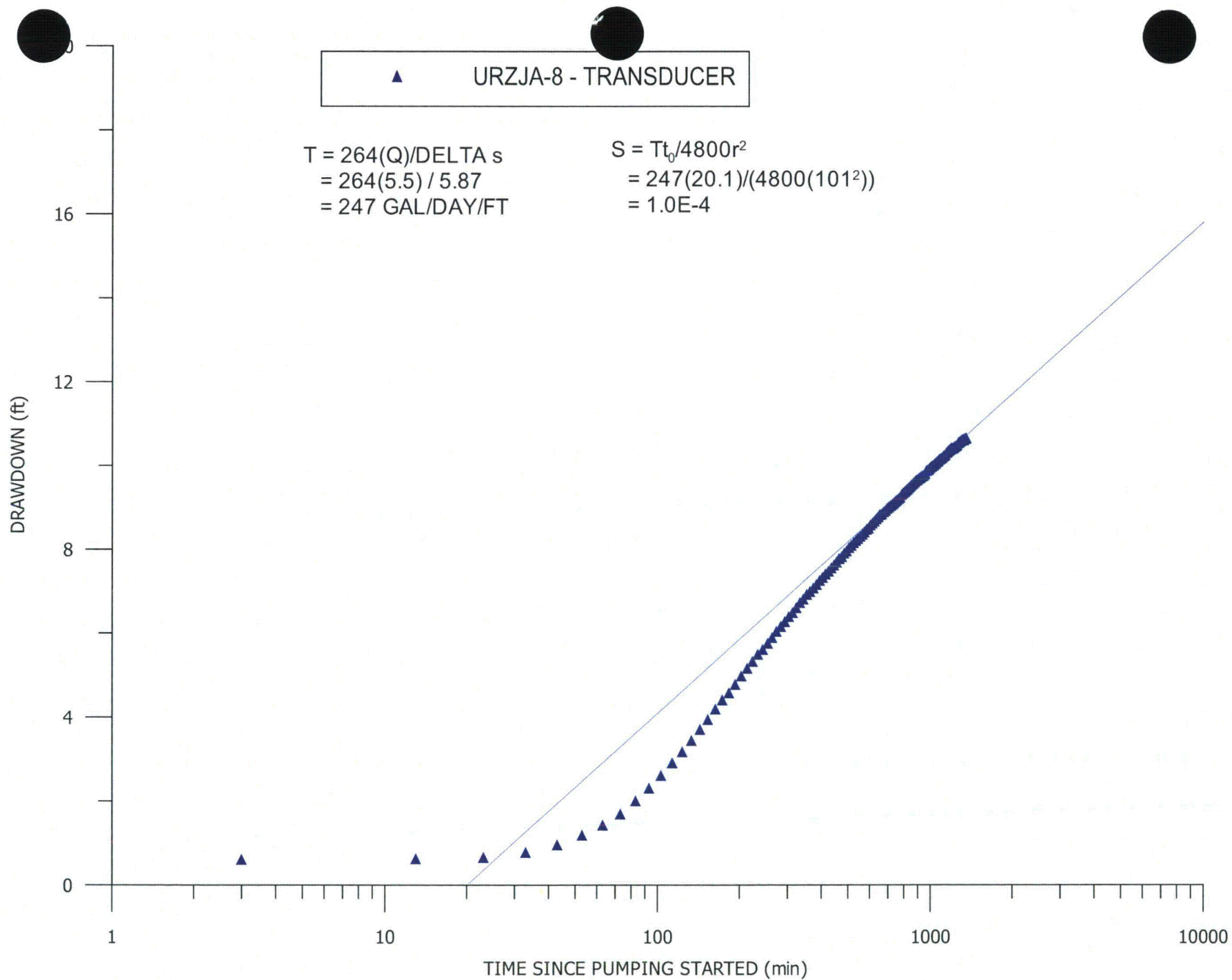


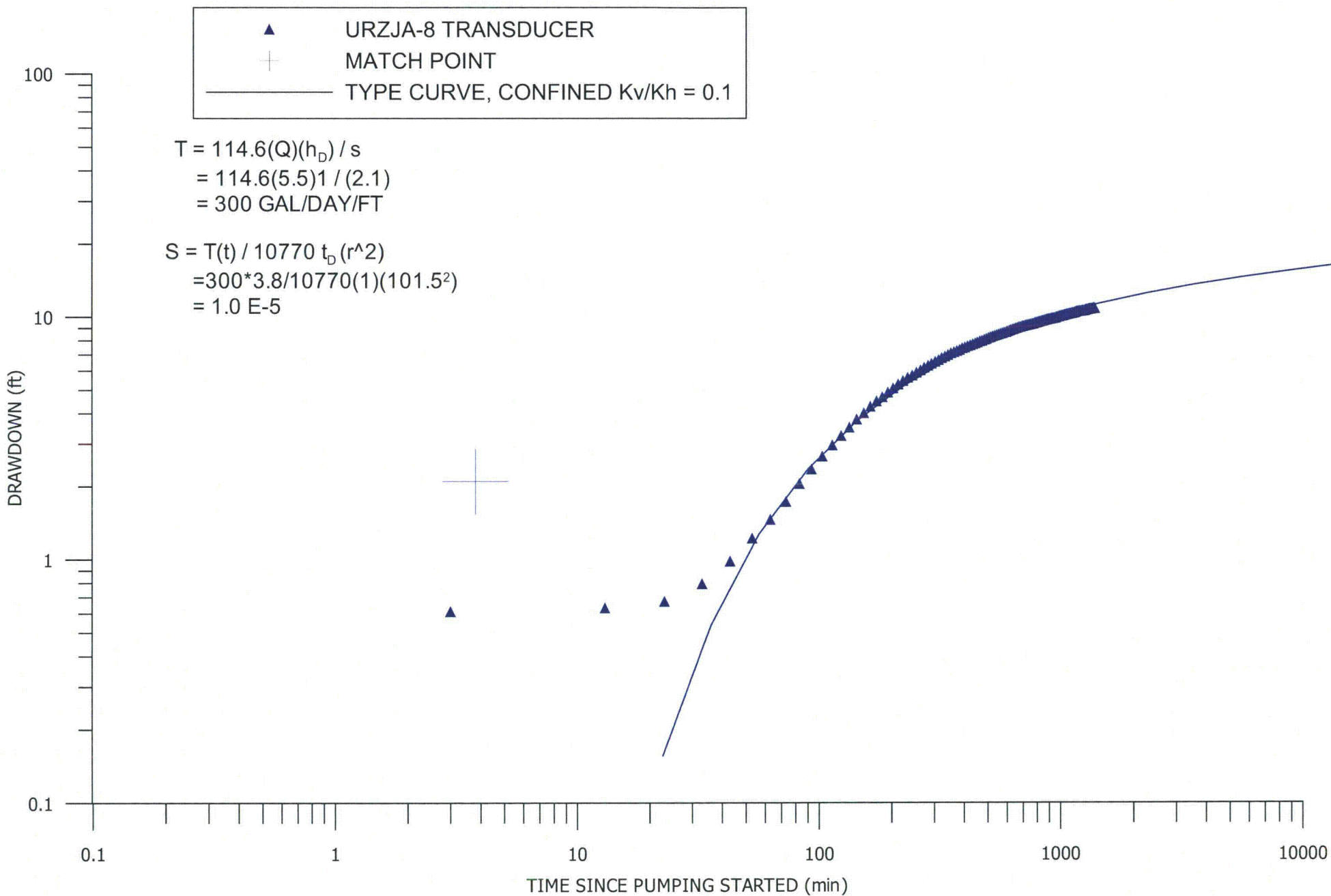
FIGURE JD-D6C.1.2-1. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN WELLS URZJA-7, URZJA-8, AND URZJB-9

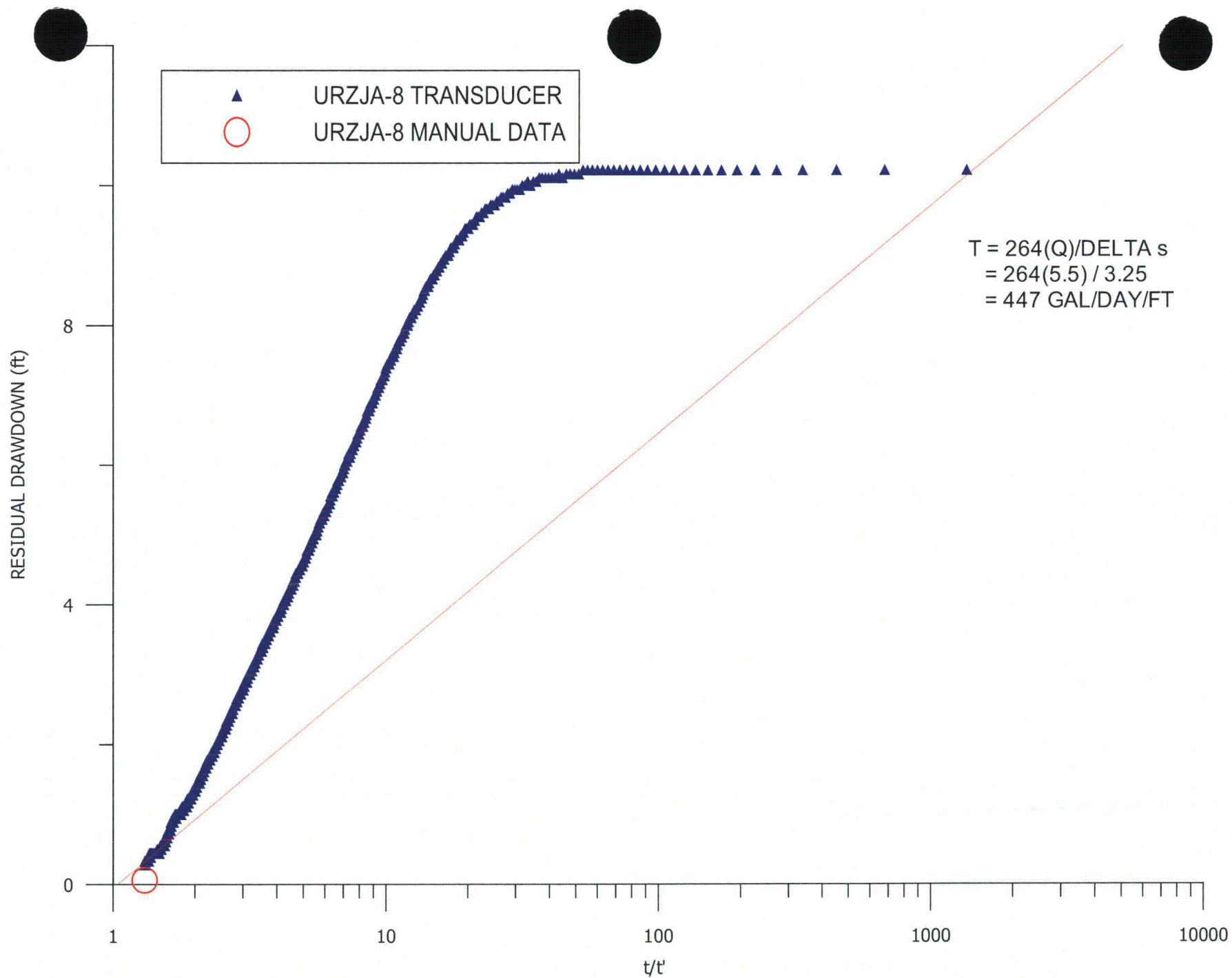
**FIGURE JD-D6C.1.2-2. DRAWDOWN IN PUMPING WELL URZJA-7**

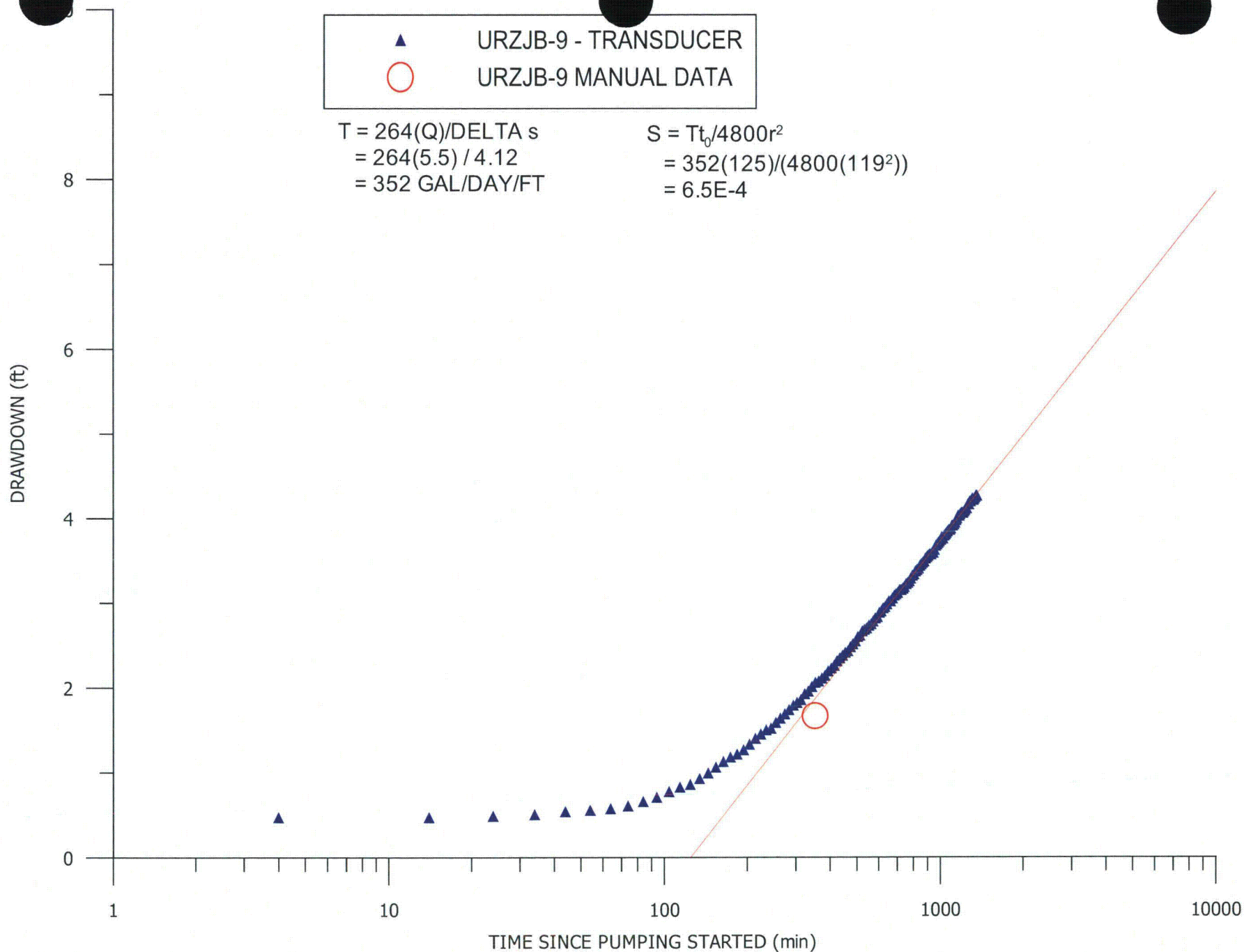
RESIDUAL DRAWDOWN (ft)

**FIGURE JD-D6C.1.2-3. RECOVERY IN PUMPING WELL URZJA-7**

**FIGURE JD-D6C.1.2-4. DRAWDOWN IN OBSERVATION WELL URZJA-8**

**FIGURE JD-D6C.1.2-5. DRAWDOWN IN OBSERVATION WELL URZJA-8, LOG-LOG**

**FIGURE JD-D6C.1.2-6. RECOVERY IN OBSERVATION WELL URZJA-8**

**FIGURE JD-D6C.1.2-7. DRAWDOWN IN OBSERVATION WELL URZJB-9**

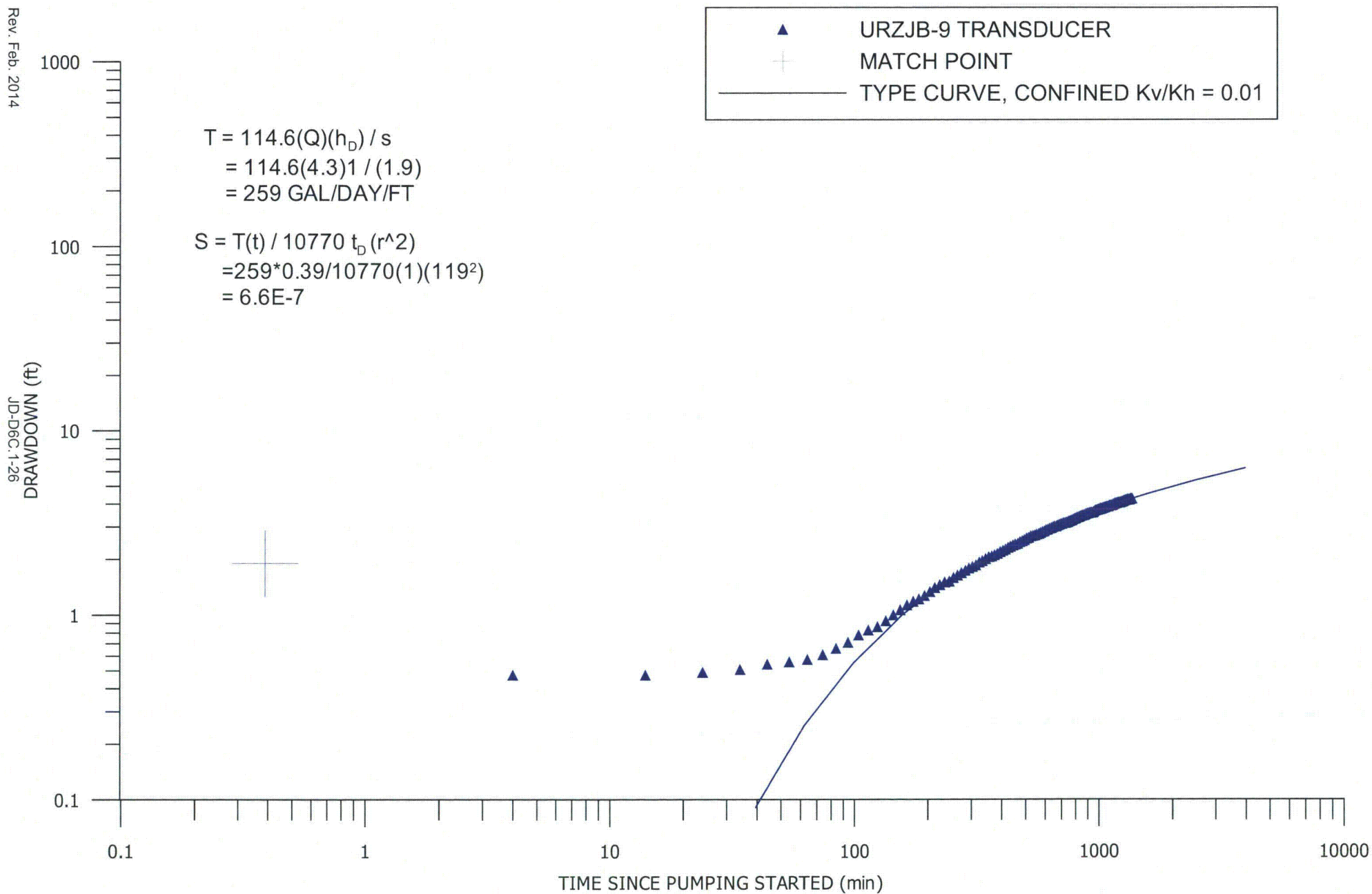
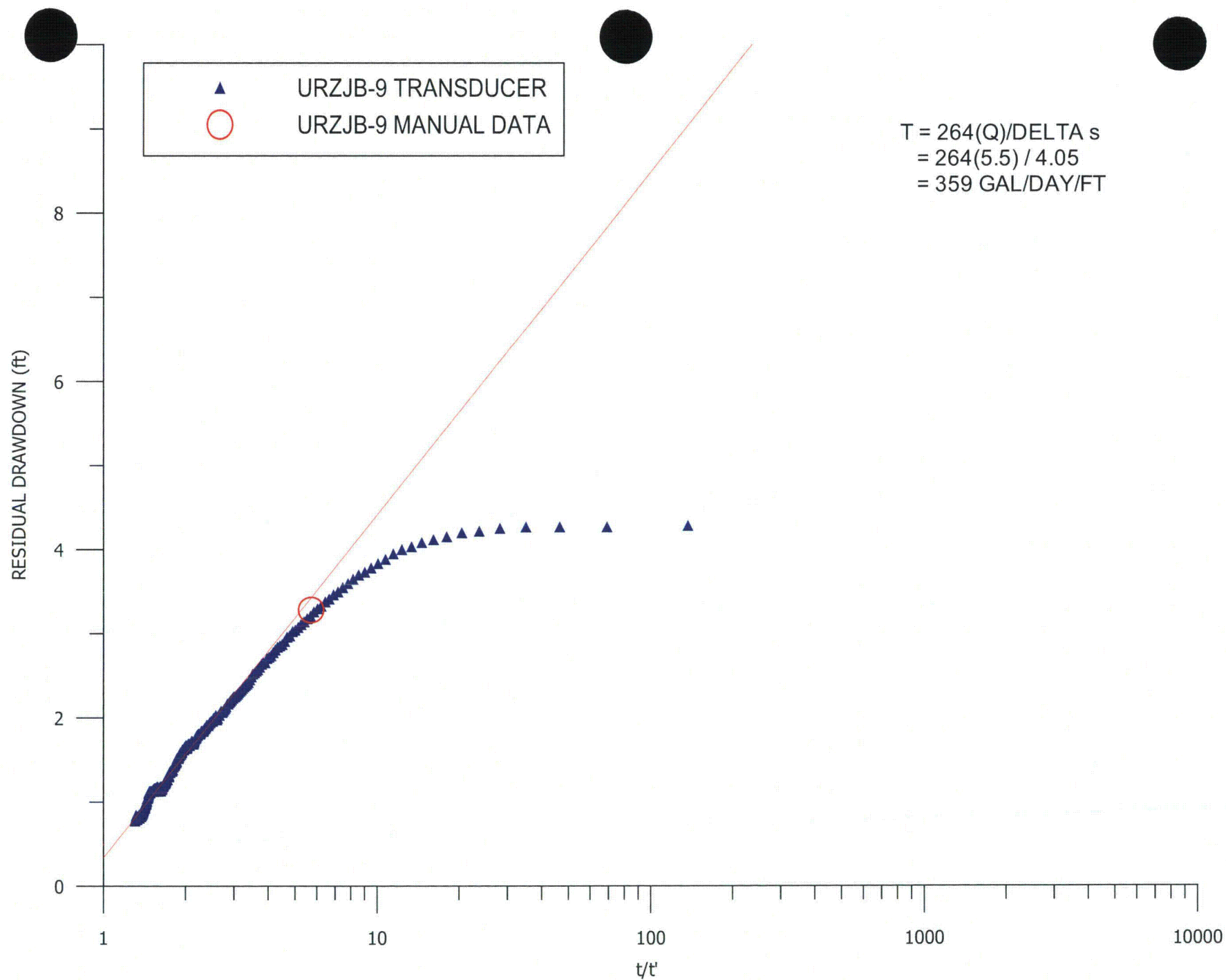


FIGURE D6C.1.2-8. DRAWDOWN IN OBSERVATION WELL URZJB-9, LOG-LOG

**FIGURE JD-D6C.1.2-9. RECOVERY IN OBSERVATION WELL URZJB-9**

WATER-LEVEL CHANGE (ft.)

0.5
0.4
0.3
0.2
0.1
0
-0.1
-0.2
-0.3
-0.4
-0.5

25-Jun

26-Jun

27-Jun

28-Jun

29-Jun

30-Jun

2012 DATE

PUMPING PERIOD



BAROMETRIC PRESSURE (in. of Hg)

28.4
28.2
28
27.8
27.6
27.4
27.2
27
26.8

FIGURE JD-D6C.1.2-10. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN OVERLYING OBSERVATION WELL URZJC-10 AND UNDERLYING OBSERVATION WELL URZJ1-12

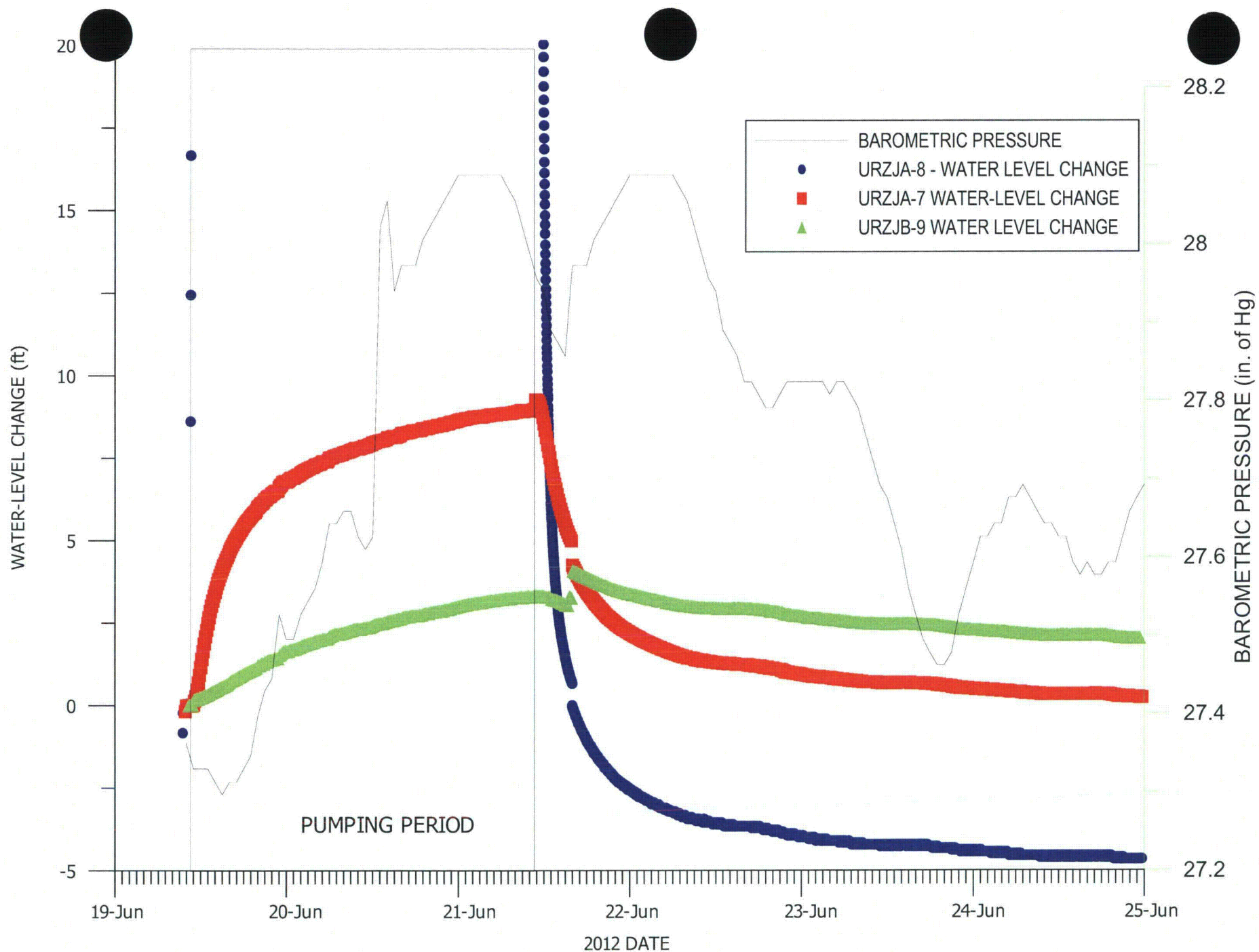


FIGURE JD-D6C.1.3-1. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN WELLS URZJA-8, URZJA-7, AND URZJB-9

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JD-D6C.1-30

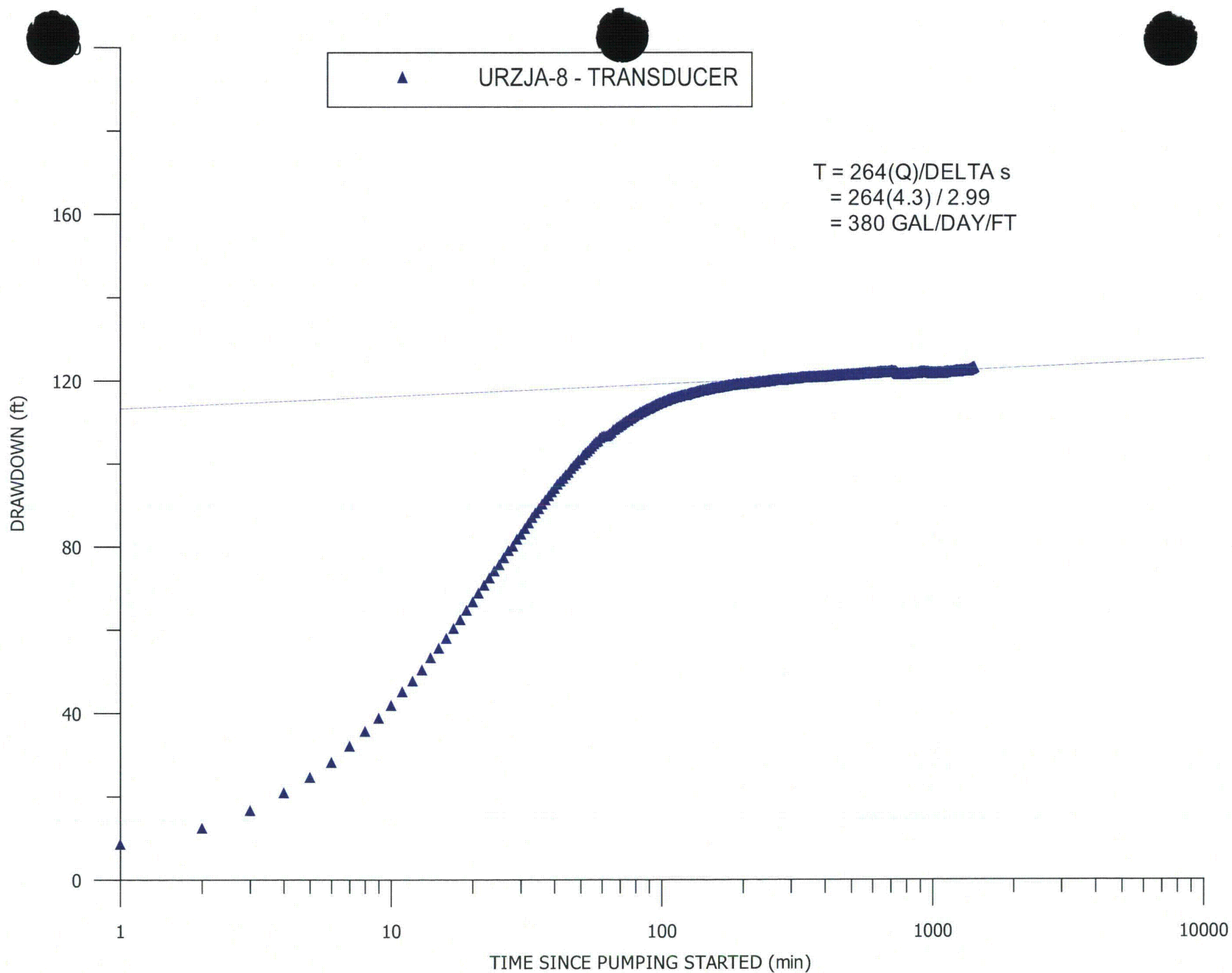
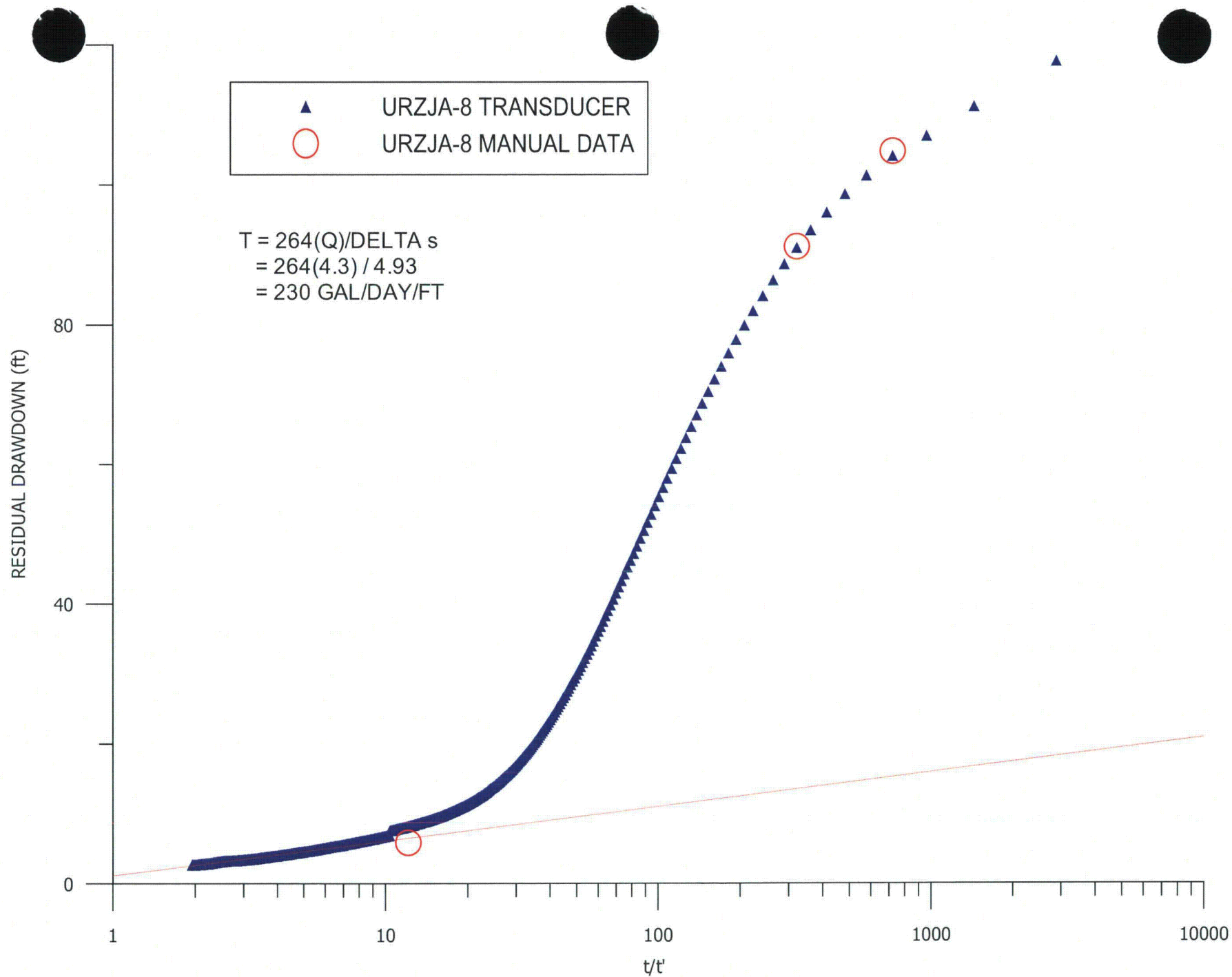
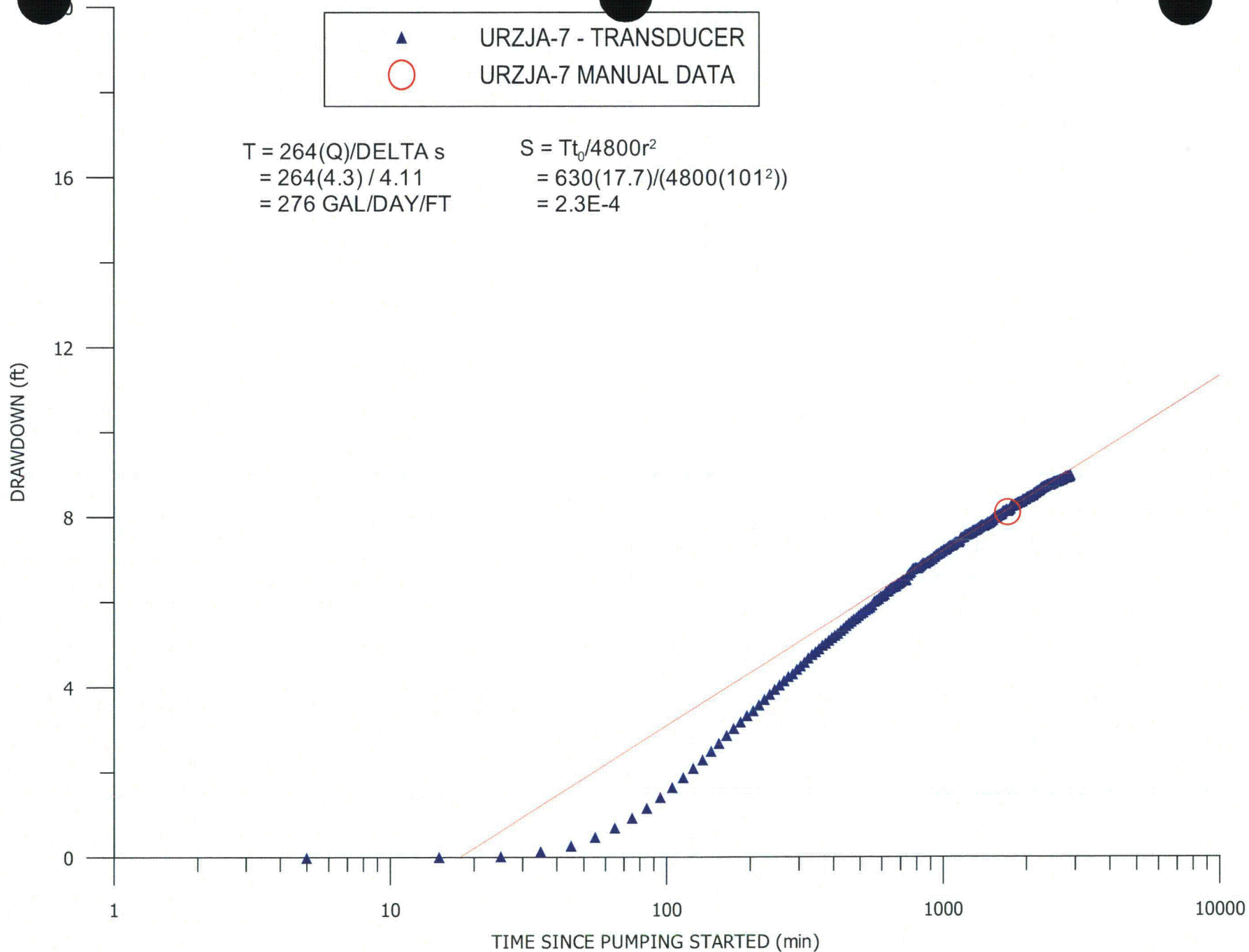


FIGURE JD-D6C.1.3-2. DRAWDOWN IN PUMPING WELL URZJA-8

**FIGURE JD-D6C.1.3-3. RECOVERY IN PUMPING WELL URZJA-8**

**FIGURE JD-D6C.1.3-4. DRAWDOWN IN OBSERVATION WELL URZJA-7**

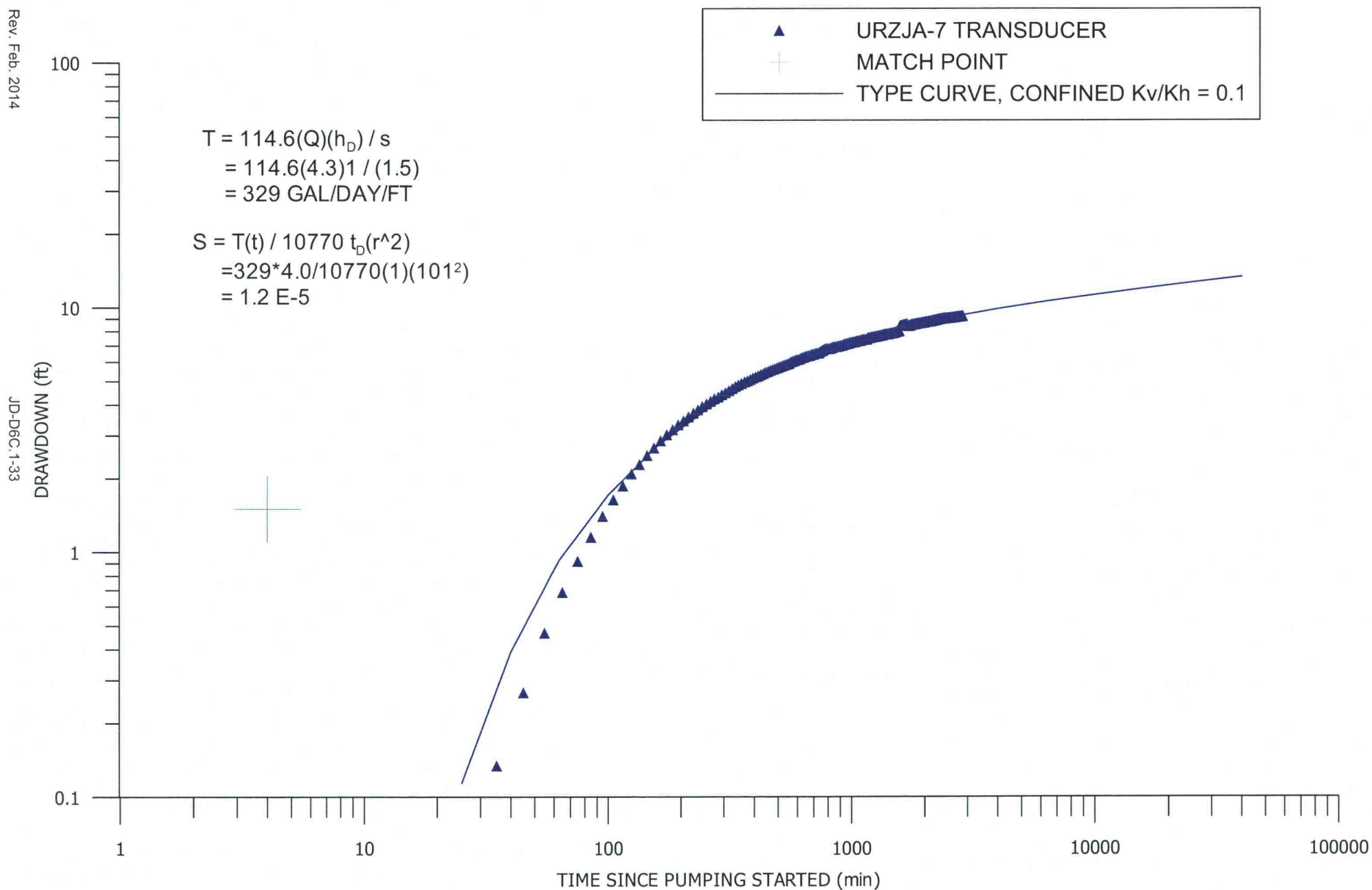
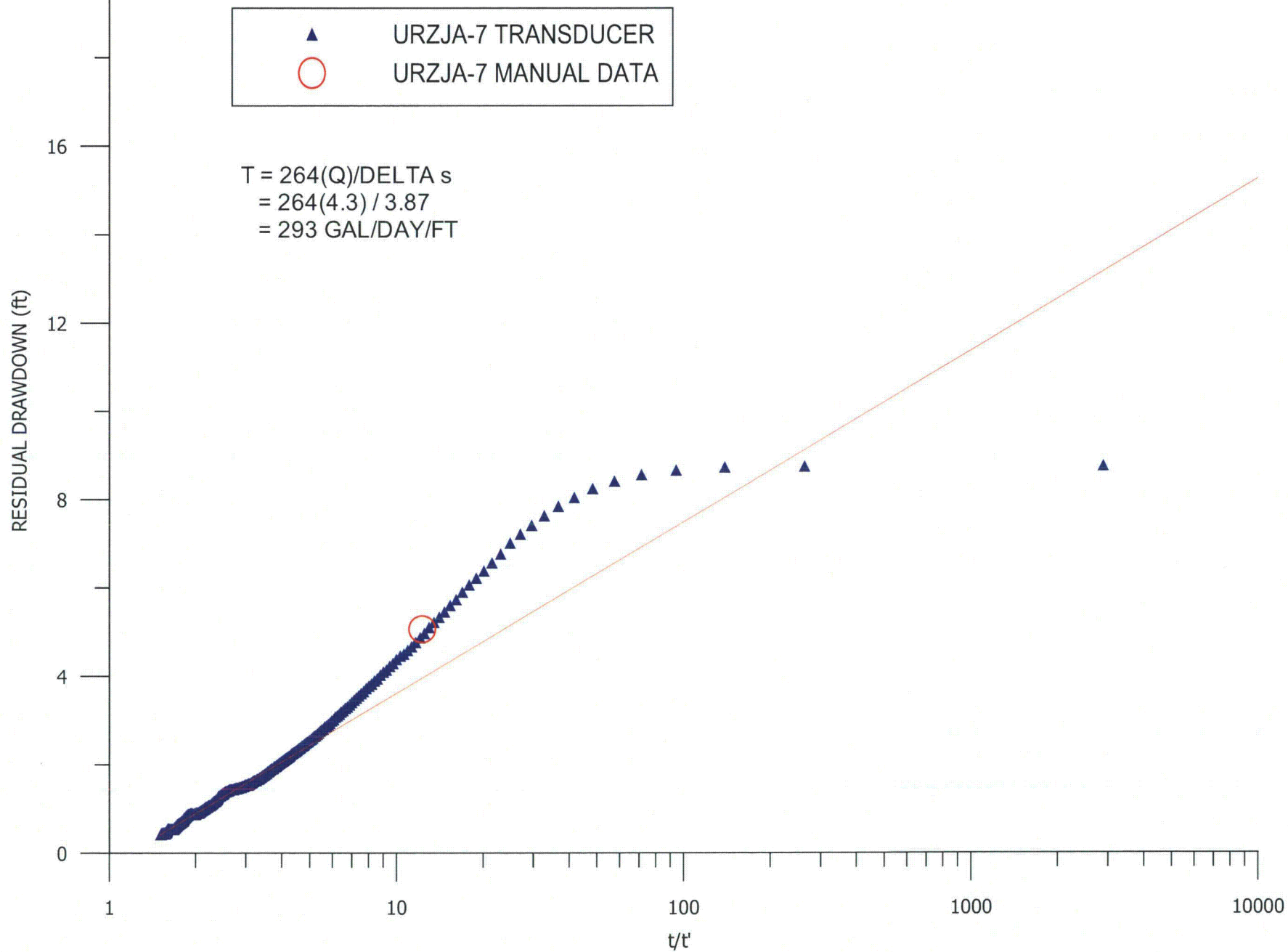
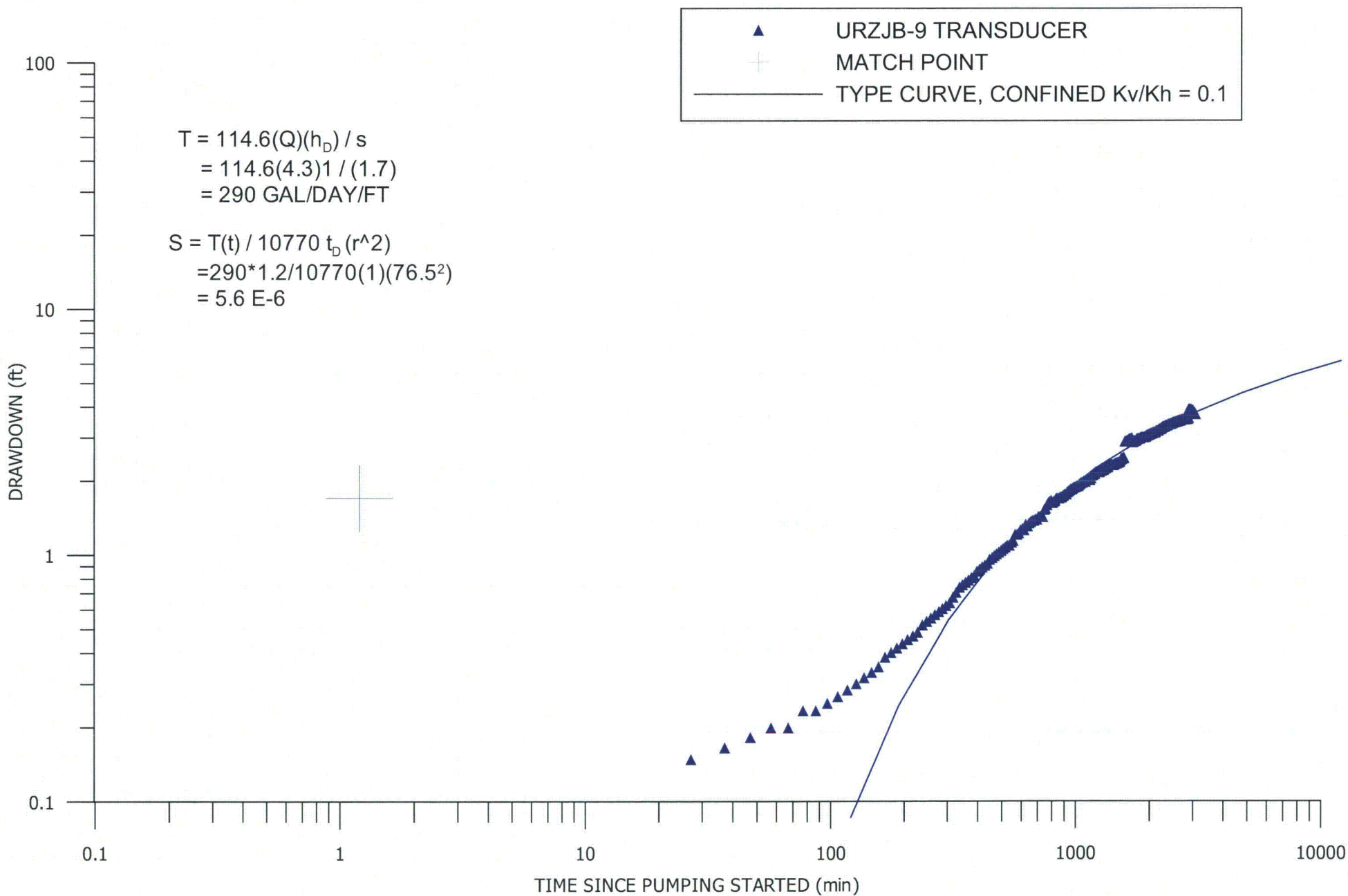
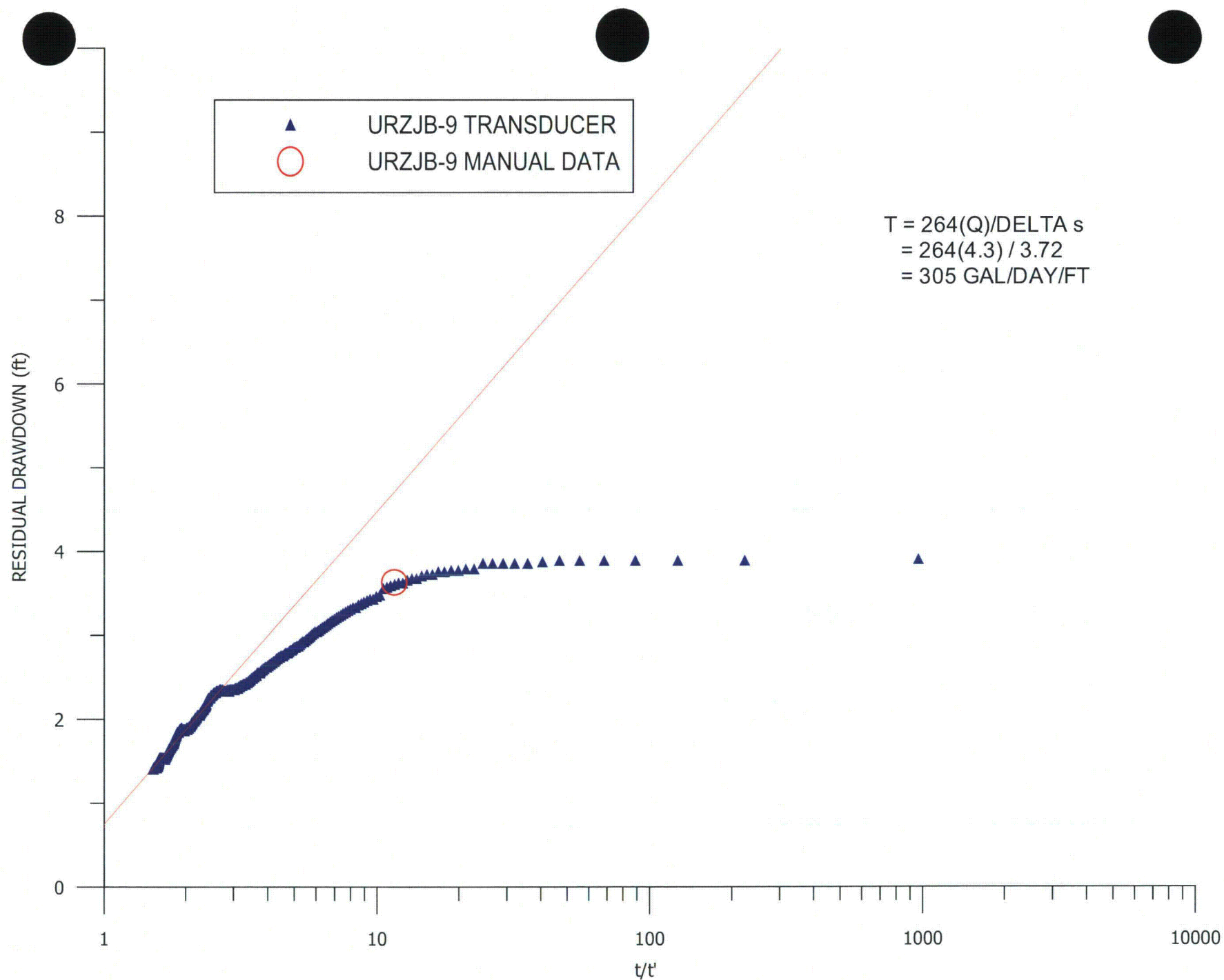


FIGURE JD-D6C.1.3-5. DRAWDOWN IN OBSERVATION WELL URZJA-7, LOG-LOG

**FIGURE JD-D6C.1.3-6. RECOVERY IN OBSERVATION WELL URZJA-7**



**FIGURE JD-D6C.1.3-8. DRAWDOWN IN OBSERVATION WELL URZJB-9, LOG-LOG**

**FIGURE JD-D6C.1.3-9. RECOVERY IN OBSERVATION WELL URZJB-9**

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JD-D6C.1-38

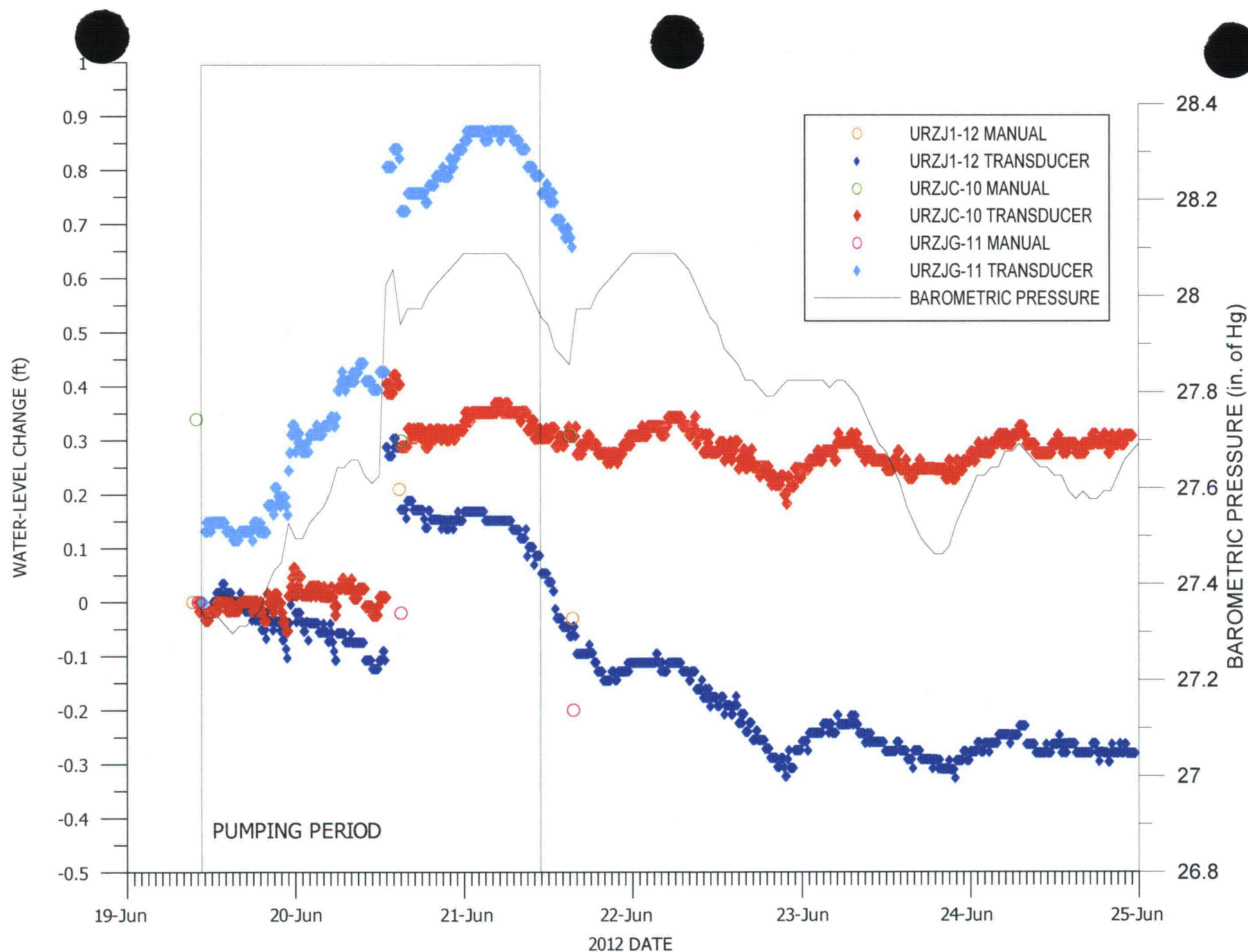


FIGURE JD-D6C.1.3-10. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN OVERLYING OBSERVATION WELLS URZJC-10 AND URZJF-11 AND UNDERLYING OBSERVATION WELL URZJ1-12

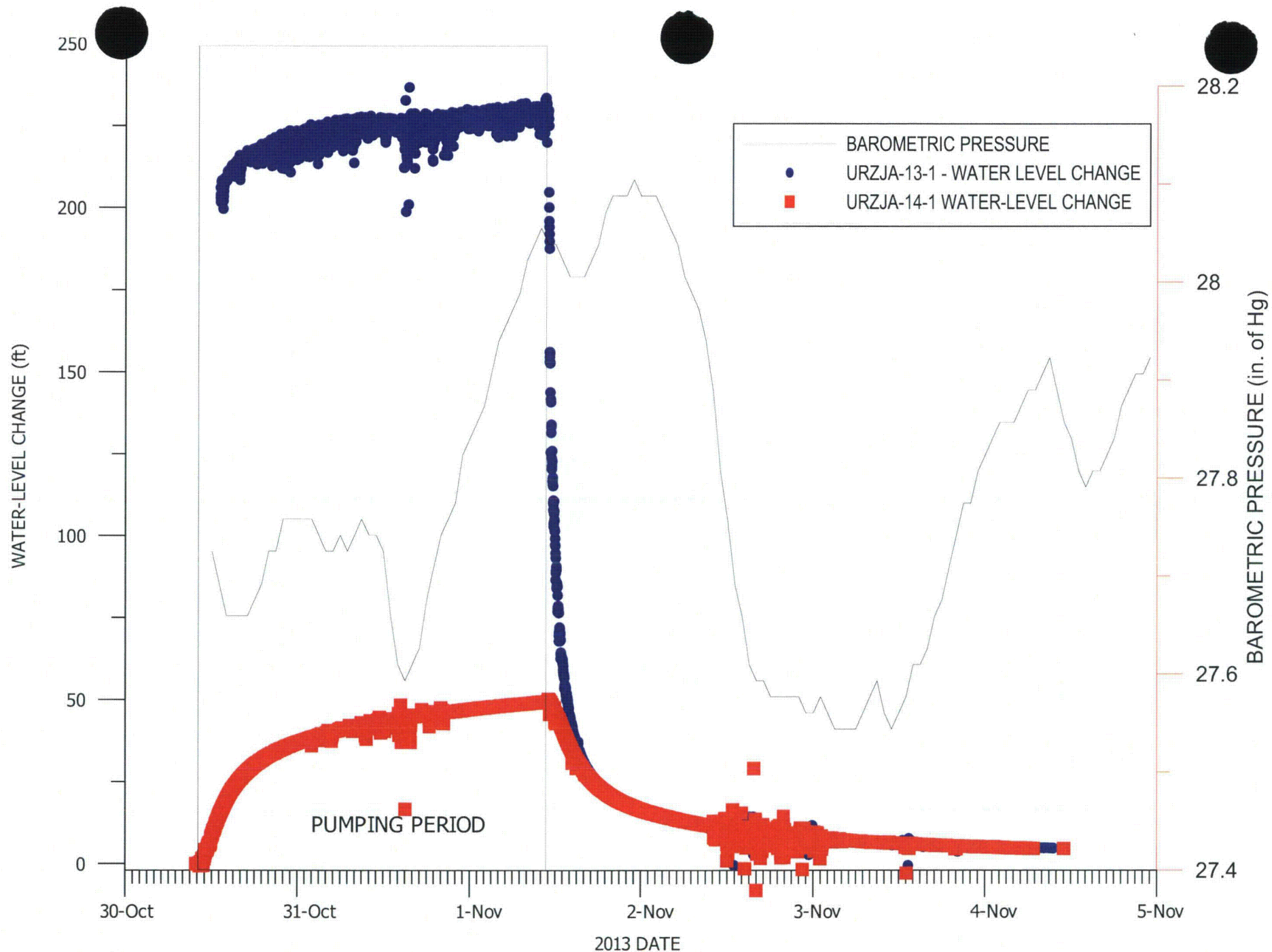
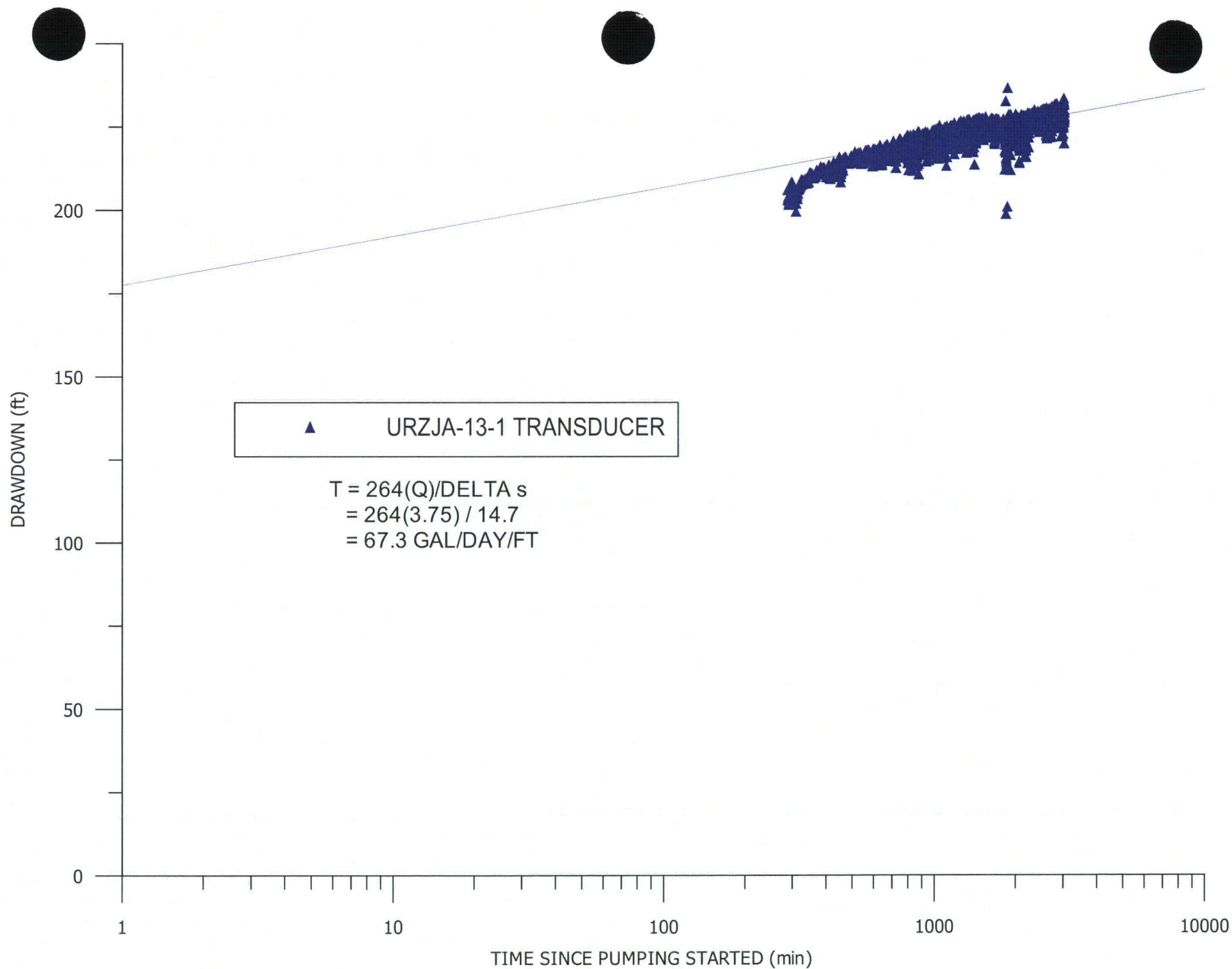
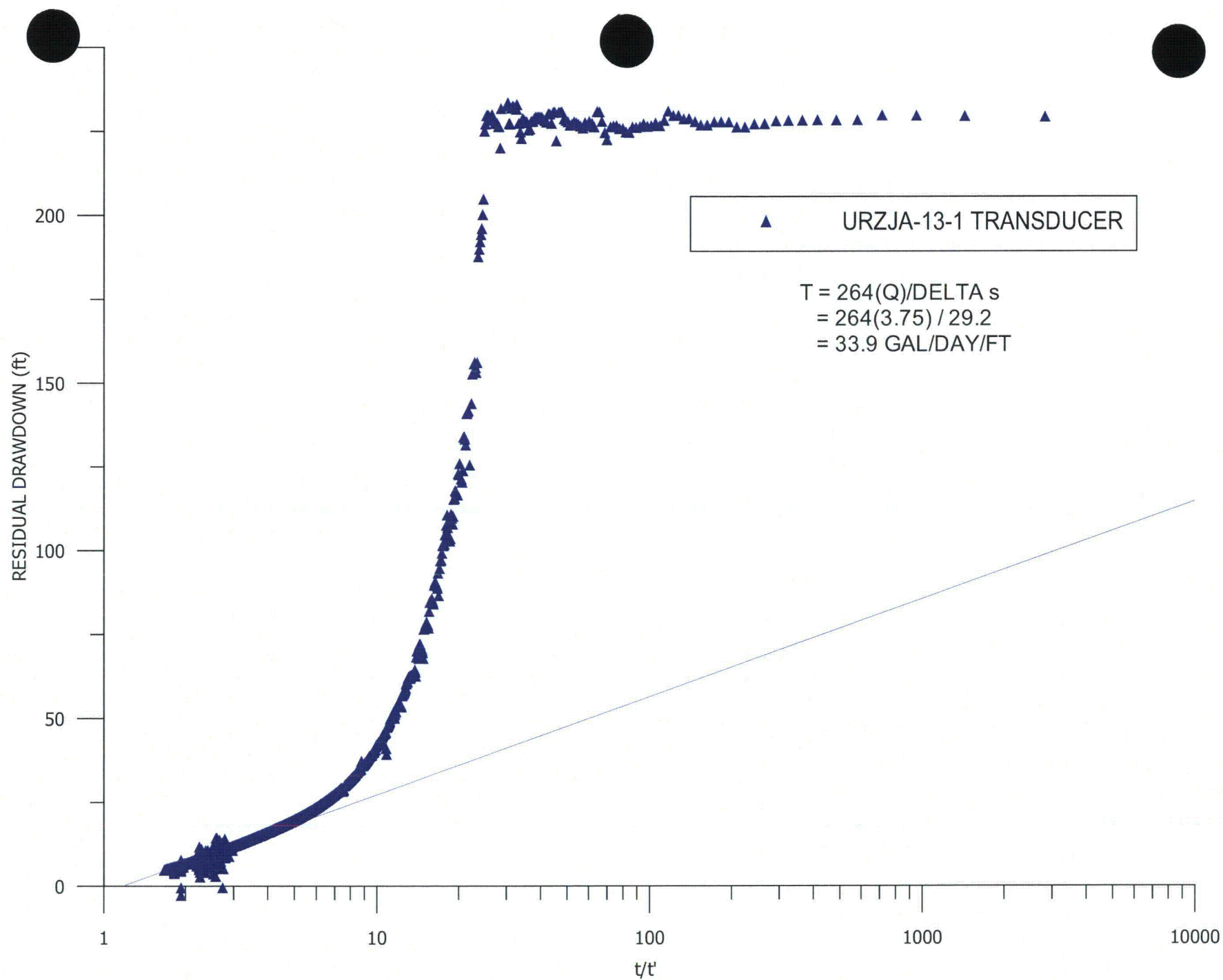


FIGURE JD-D6C.1.4-1. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN WELLS URZJA-13-1 AND URZJA-14-1

**FIGURE JD-D6C.1.4-2. DRAWDOWN IN PUMPING WELL URZJA-13-1**

**FIGURE JD-D6C.1.4-3. RECOVERY IN PUMPING WELL URZJA-13-1**

DRAWDOWN (ft)

40

20

0

1

10

100

1000

10000

TIME SINCE PUMPING STARTED (min)

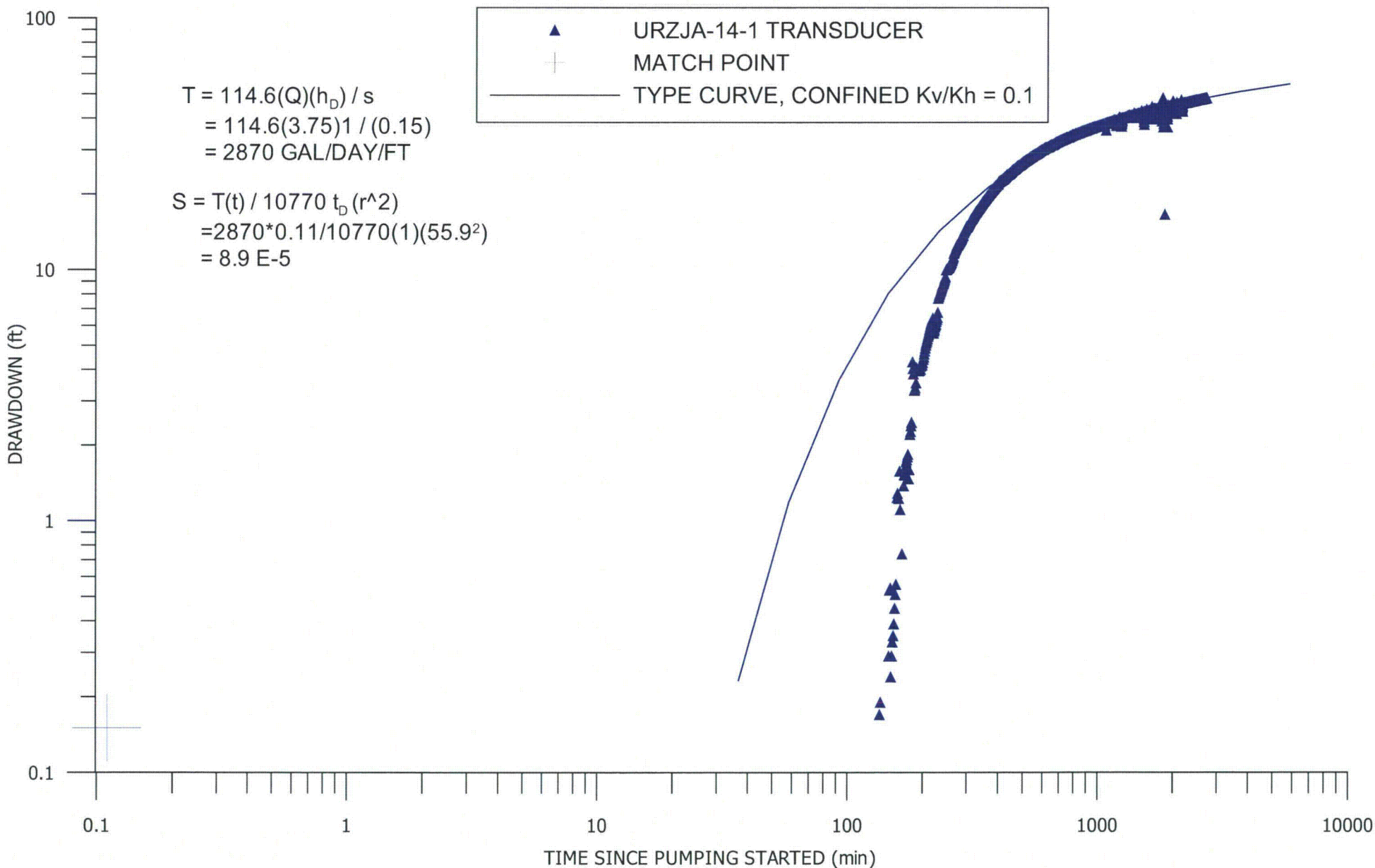


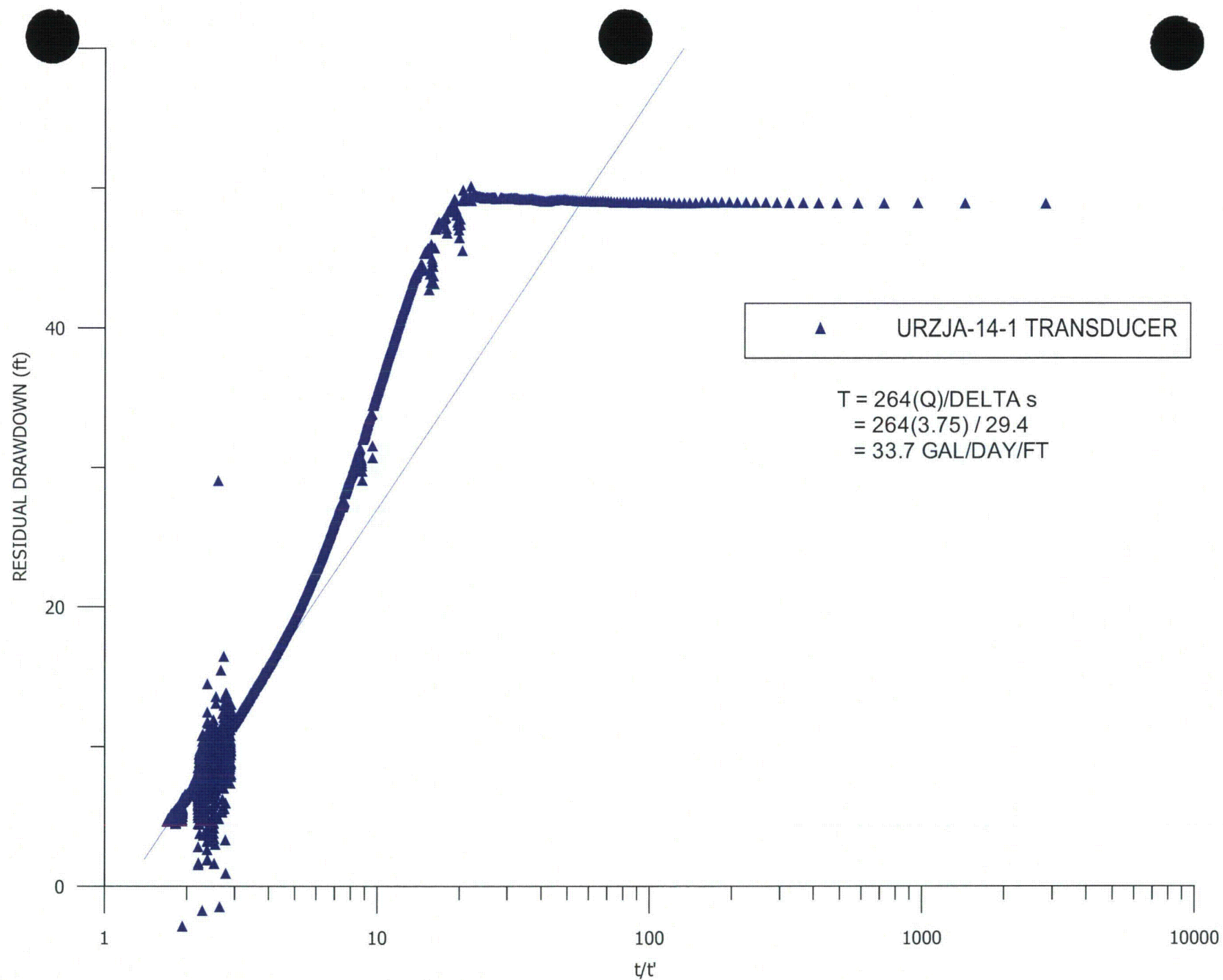
URZJA-14-1 TRANSDUCER

$$\begin{aligned} T &= 264(Q)/\Delta s \\ &= 264(3.75) / 23.0 \\ &= 43.0 \text{ GAL/DAY/FT} \end{aligned}$$

$$\begin{aligned} S &= Tt_0/4800r^2 \\ &= 43.0(21.8)/(4800(55.9^2)) \\ &= 6.2\text{E-}5 \end{aligned}$$

FIGURE JD-D6C.1.4-4. DRAWDOWN IN OBSERVATION WELL URZJA-14-1

**FIGURE JD-D6C.1.4-5. DRAWDOWN IN OBSERVATION WELL URZJA-14-1, LOG-LOG**

**FIGURE D6C.1.4-6. RECOVERY IN OBSERVATION WELL URZJA-14-1**

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JD-D6C.1-45

WATER-LEVEL CHANGE (ft)

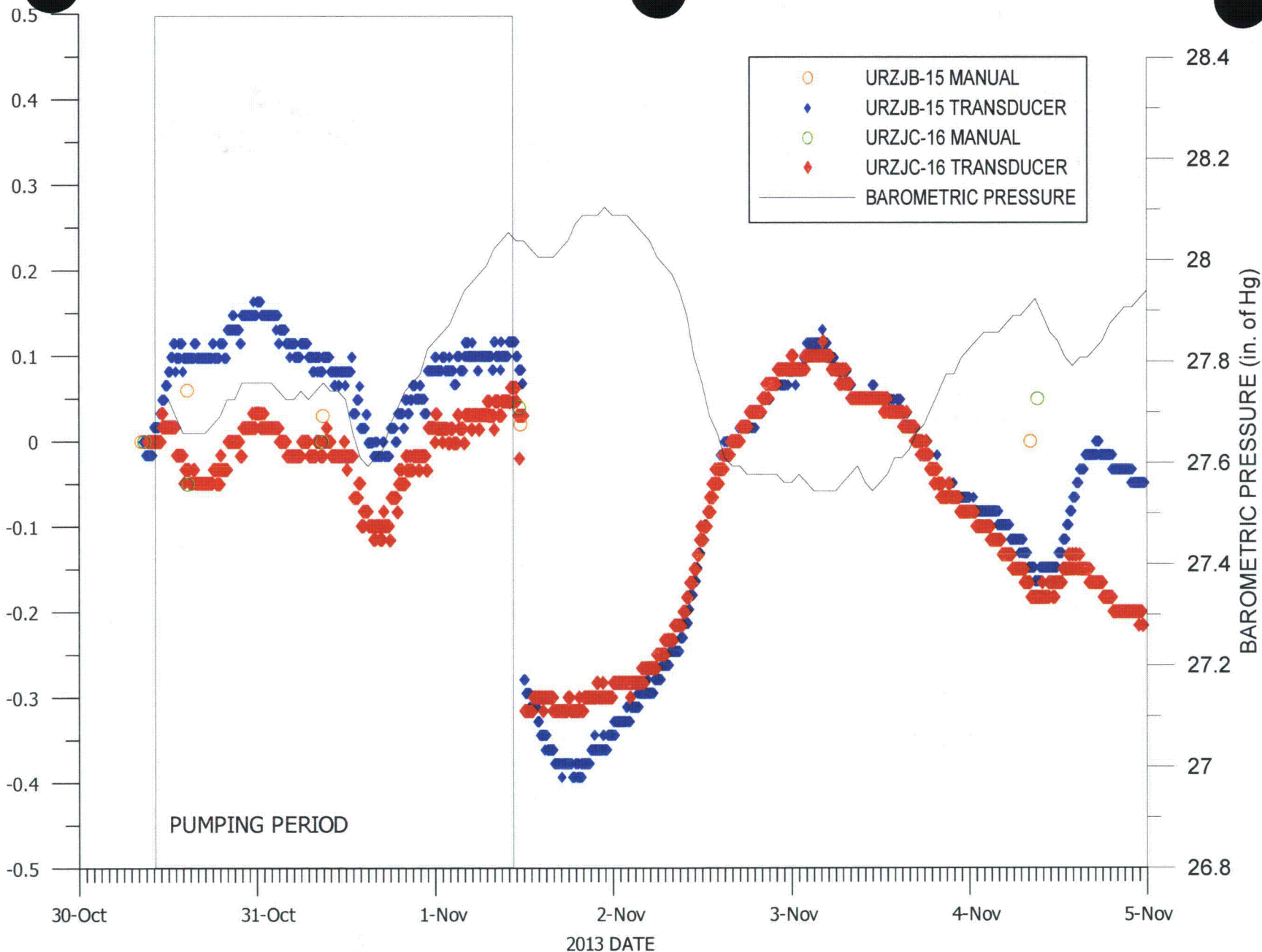


FIGURE JD-D6C.1.4-7. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN OVERLYING OBSERVATION WELLS URZJB-15 AND URZJC-16

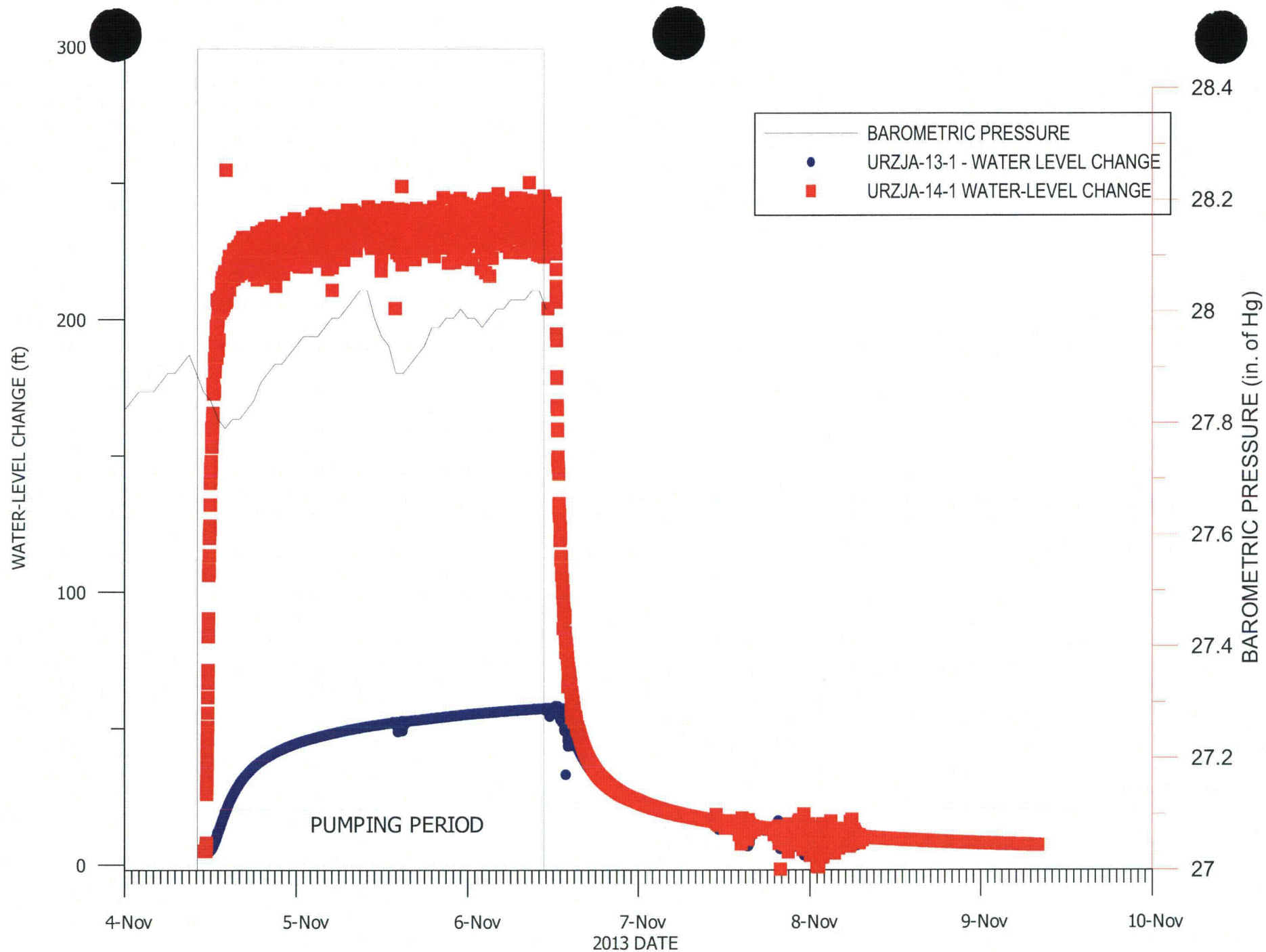
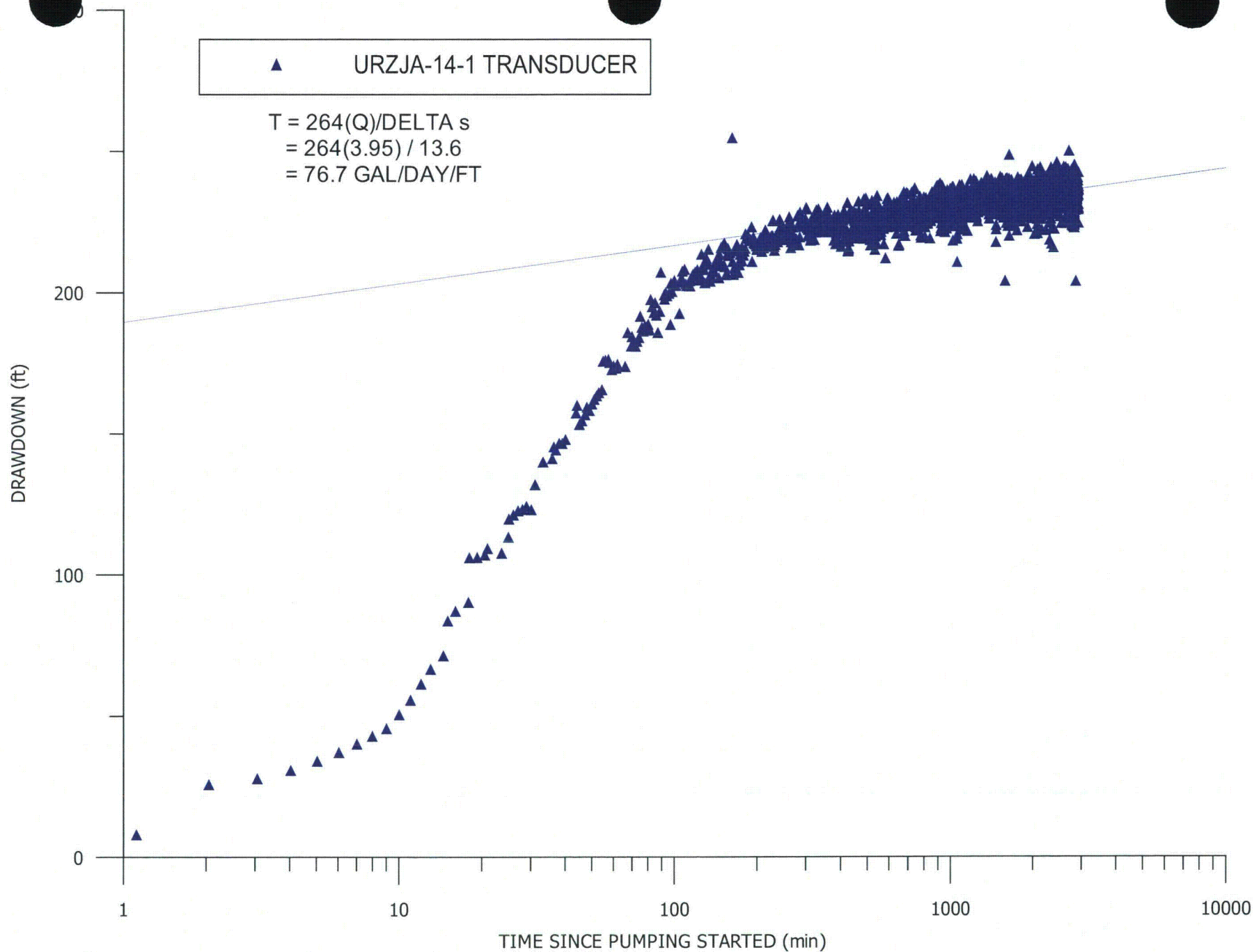
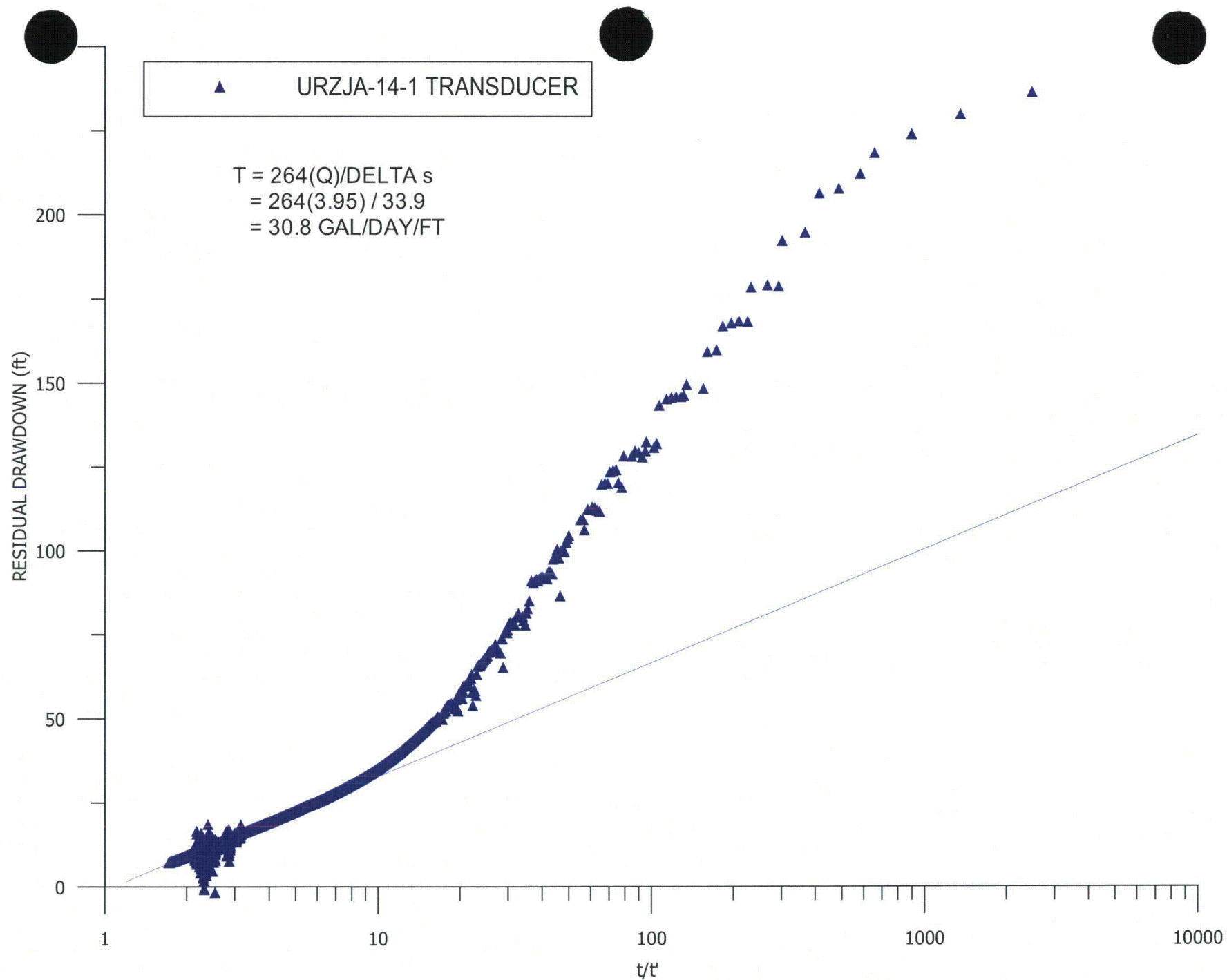
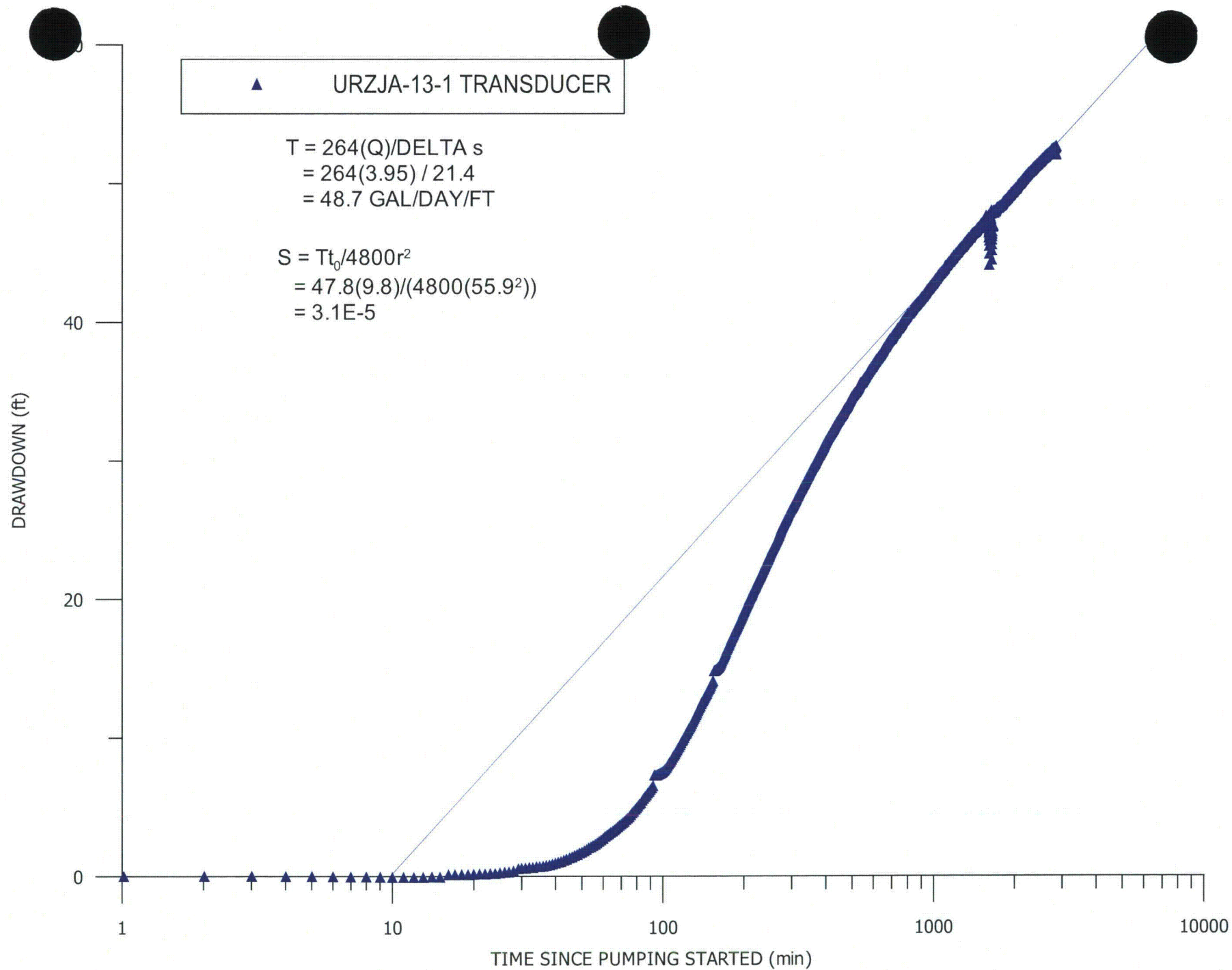
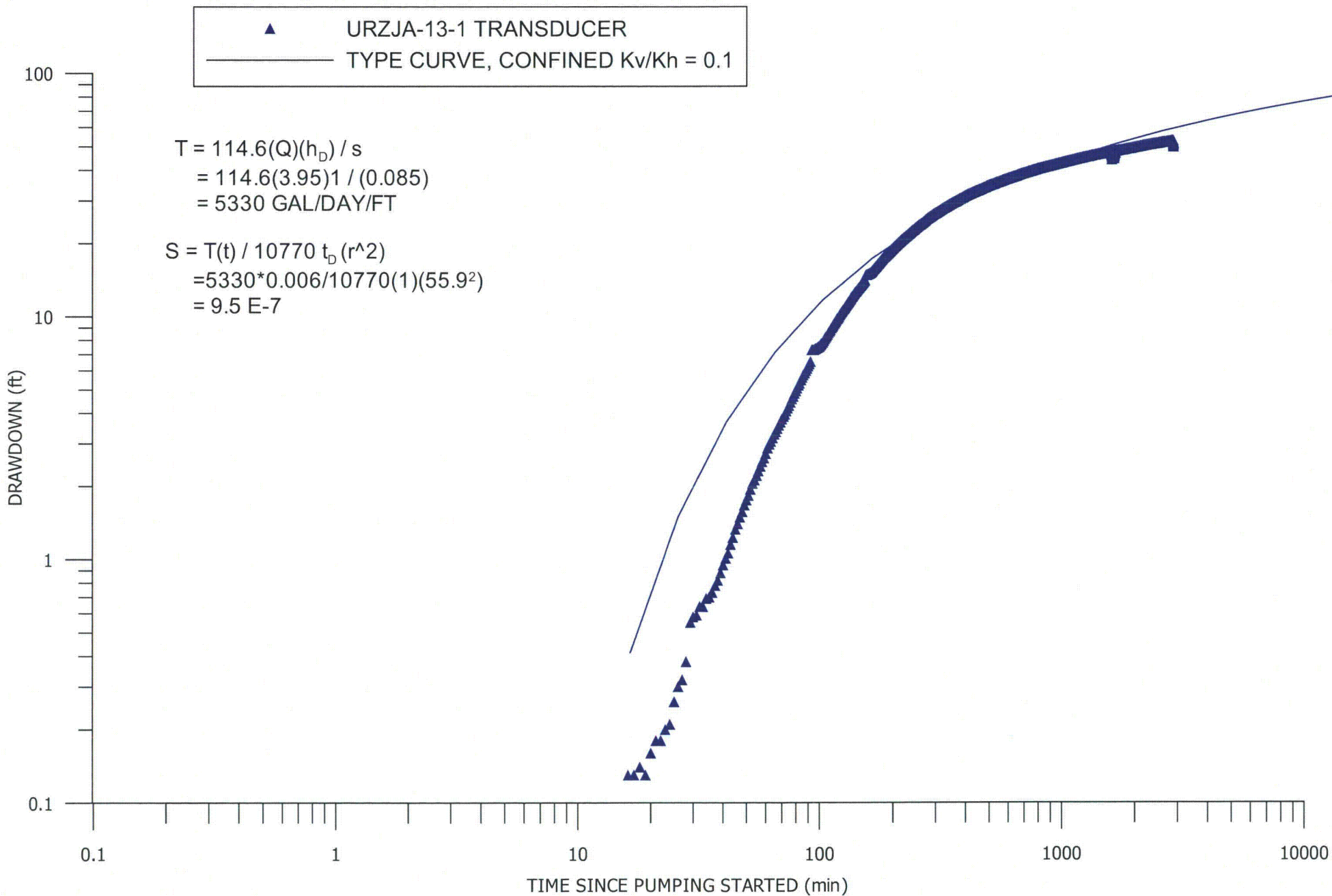


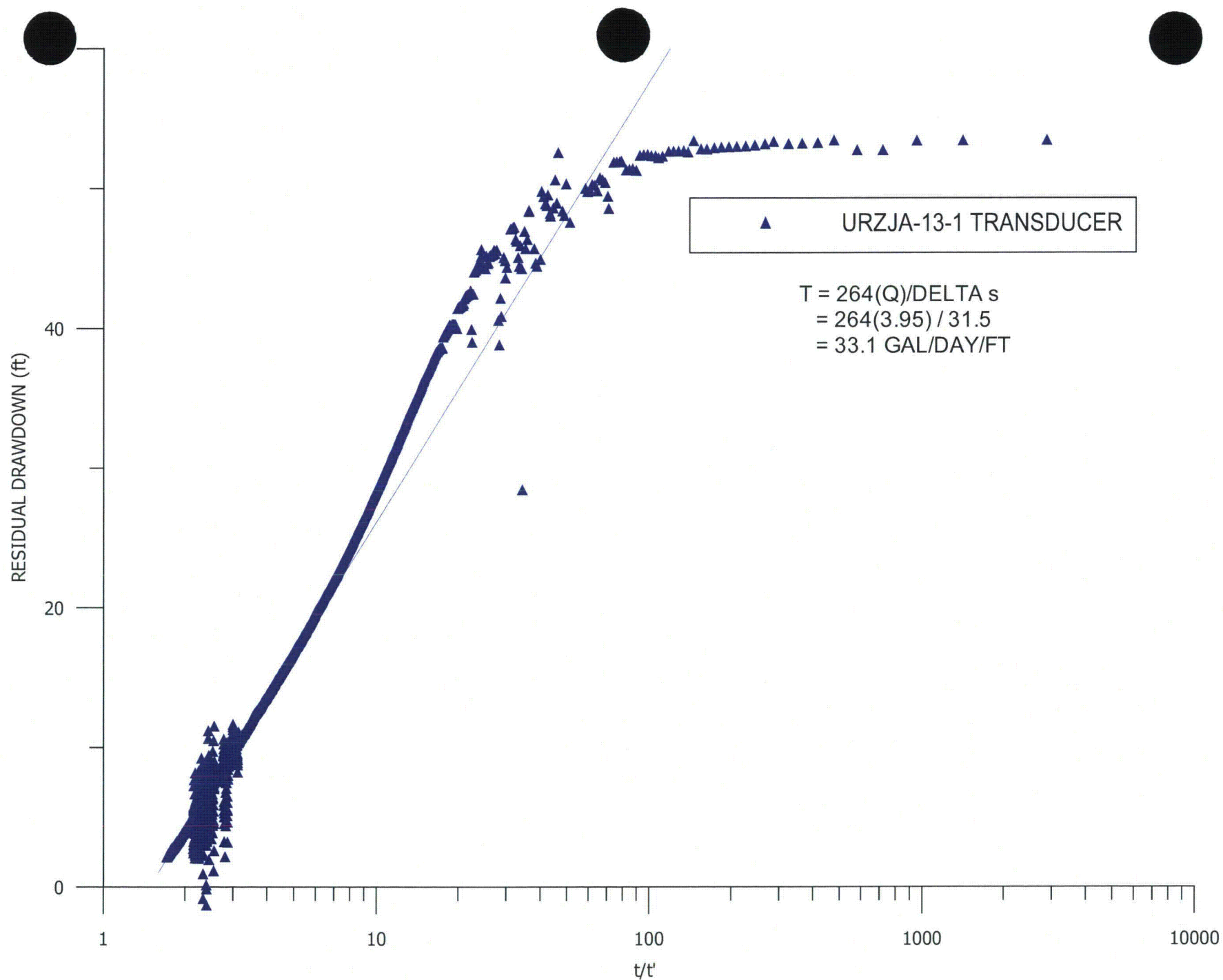
FIGURE JD-D6C.1.5-1. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN WELLS URZJA-13-1 AND URZJA-14-1

**FIGURE JD-D6C.1.5-2. DRAWDOWN IN PUMPING WELL URZJA-14-1**

**FIGURE JD-D6C.1.5-3. RECOVERY IN PUMPING WELL URZJA-14-1**

**FIGURE JD-D6C.1.5-4. DRAWDOWN IN OBSERVATION WELL URZJA-13-1**

**FIGURE JD-D6C.1.5-5. DRAWDOWN IN OBSERVATION WELL URZJA-13-1, LOG-LOG**

**FIGURE JD-D6C.1.5-6. RECOVERY IN OBSERVATION WELL URZJA-13-1**

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JD-D6C.1-52

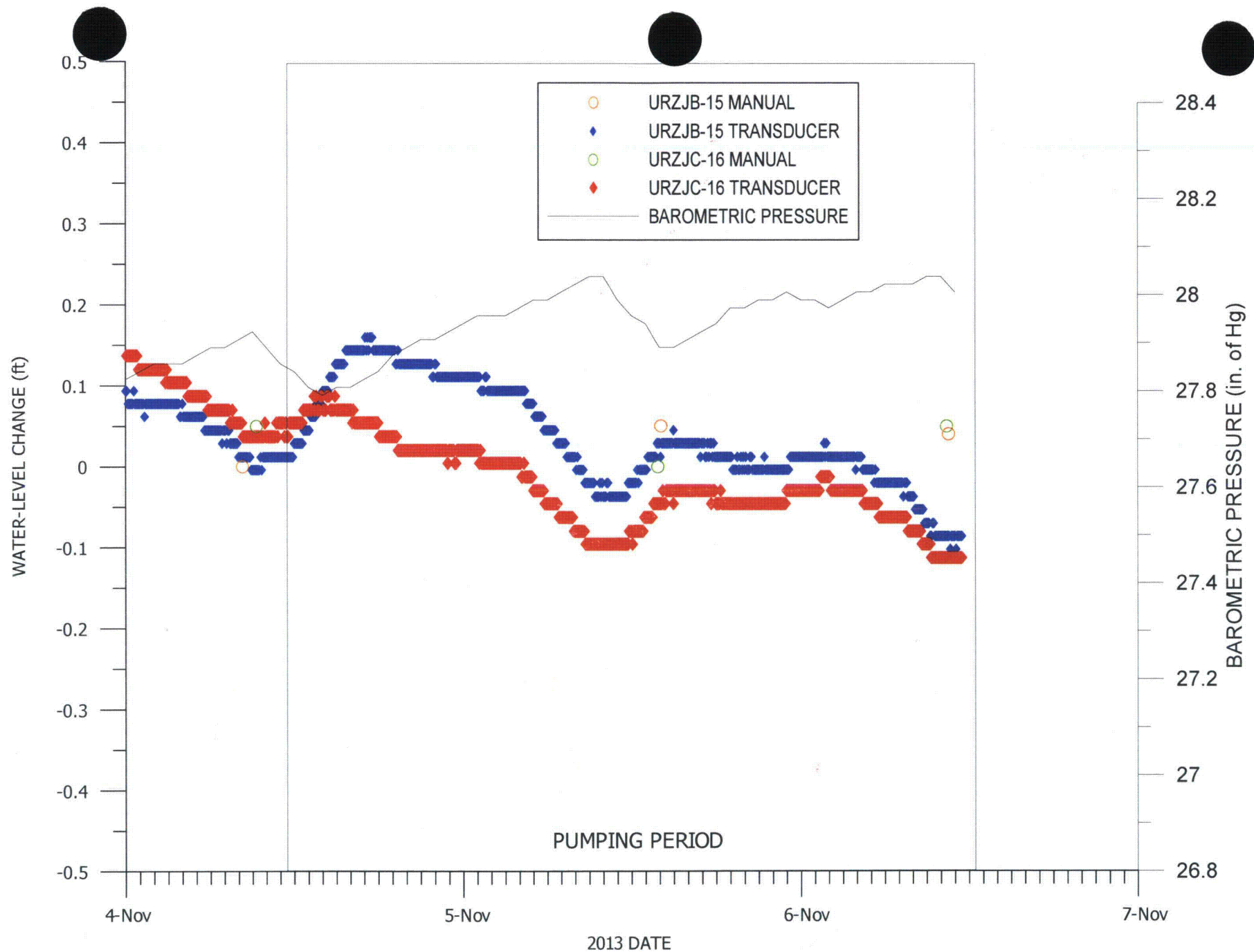


FIGURE JD-D6C.1.5-7. BAROMETRIC PRESSURE AND WATER-LEVEL CHANGE IN OVERLYING OBSERVATION WELLS URZJB-15 AND URZJC-16

TABLE JD-D6C.1.1-1. AQUIFER-TEST DATA FOR PUMPING WELL URZJA-1.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
07/16/12	8:47:00	-53	--	--	43.59	0.00	--	--	--	--
	8:50:00	TRANS SET								
	9:40:00	PUMP ON								
	9:42:00	2	--	--	--	--	10.00	--	--	--
	14:14:00	274	--	--	--	--	10.00	14.2	--	8.19
07/17/12	14:10:00	1710	--	--	--	--	10.00	--	--	--
	14:13:00	1713	--	--	--	--	--	14.7	--	8.02
07/18/12	9:15:00	2855	--	--	--	--	--	14.8	--	8.03
	9:20:00	2860	--	--	--	--	--	14.3	--	8.2
	9:30:00	2870	--	--	--	--	--	14.2	--	8.2
	9:30:00	SAMPLED								
	9:40:00	PUMP OFF								

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1.

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/16/12	8:55	42.42	7/16/12	9:48	76.98	7/16/12	10:41	90.50	7/16/12	11:34	91.92	7/16/12	12:27	92.73
7/16/12	8:56	42.55	7/16/12	9:49	78.48	7/16/12	10:42	90.56	7/16/12	11:35	91.92	7/16/12	12:28	92.80
7/16/12	8:57	42.87	7/16/12	9:50	79.85	7/16/12	10:43	90.63	7/16/12	11:36	91.92	7/16/12	12:29	92.73
7/16/12	8:58	43.20	7/16/12	9:51	80.96	7/16/12	10:44	90.63	7/16/12	11:37	91.98	7/16/12	12:30	92.80
7/16/12	8:59	43.33	7/16/12	9:52	81.94	7/16/12	10:45	90.69	7/16/12	11:38	91.98	7/16/12	12:31	92.80
7/16/12	9:00	43.39	7/16/12	9:53	82.72	7/16/12	10:46	90.69	7/16/12	11:39	91.98	7/16/12	12:32	92.80
7/16/12	9:01	43.46	7/16/12	9:54	83.44	7/16/12	10:47	90.76	7/16/12	11:40	92.05	7/16/12	12:33	92.80
7/16/12	9:02	43.53	7/16/12	9:55	84.03	7/16/12	10:48	90.76	7/16/12	11:41	92.05	7/16/12	12:34	92.80
7/16/12	9:03	43.53	7/16/12	9:56	84.55	7/16/12	10:49	90.82	7/16/12	11:42	92.05	7/16/12	12:35	92.86
7/16/12	9:04	43.53	7/16/12	9:57	85.07	7/16/12	10:50	90.89	7/16/12	11:43	92.11	7/16/12	12:36	92.86
7/16/12	9:05	43.59	7/16/12	9:58	85.46	7/16/12	10:51	90.89	7/16/12	11:44	92.11	7/16/12	12:37	92.86
7/16/12	9:06	43.59	7/16/12	9:59	85.85	7/16/12	10:52	90.89	7/16/12	11:45	92.11	7/16/12	12:38	92.86
7/16/12	9:07	43.59	7/16/12	10:00	86.13	7/16/12	10:53	90.95	7/16/12	11:46	92.11	7/16/12	12:39	92.93
7/16/12	9:08	43.59	7/16/12	10:01	86.39	7/16/12	10:54	91.02	7/16/12	11:47	92.18	7/16/12	12:40	92.93
7/16/12	9:09	43.53	7/16/12	10:02	86.65	7/16/12	10:55	91.02	7/16/12	11:48	92.18	7/16/12	12:41	92.93
7/16/12	9:10	43.53	7/16/12	10:03	86.91	7/16/12	10:56	91.02	7/16/12	11:49	92.18	7/16/12	12:42	92.93
7/16/12	9:11	43.59	7/16/12	10:04	87.17	7/16/12	10:57	91.08	7/16/12	11:50	92.24	7/16/12	12:43	92.93
7/16/12	9:12	43.59	7/16/12	10:05	87.43	7/16/12	10:58	91.08	7/16/12	11:51	92.24	7/16/12	12:44	92.99
7/16/12	9:13	43.59	7/16/12	10:06	87.63	7/16/12	10:59	91.08	7/16/12	11:52	92.24	7/16/12	12:45	92.99
7/16/12	9:14	43.59	7/16/12	10:07	87.76	7/16/12	11:00	91.13	7/16/12	11:53	92.24	7/16/12	12:46	92.99
7/16/12	9:15	43.59	7/16/12	10:08	87.95	7/16/12	11:01	91.13	7/16/12	11:54	92.31	7/16/12	12:47	92.99
7/16/12	9:16	43.59	7/16/12	10:09	88.15	7/16/12	11:02	91.13	7/16/12	11:55	92.31	7/16/12	12:48	92.99
7/16/12	9:17	43.59	7/16/12	10:10	88.28	7/16/12	11:03	91.20	7/16/12	11:56	92.31	7/16/12	12:49	93.06
7/16/12	9:18	43.53	7/16/12	10:11	88.41	7/16/12	11:04	91.20	7/16/12	11:57	92.31	7/16/12	12:50	93.06
7/16/12	9:19	43.59	7/16/12	10:12	88.54	7/16/12	11:05	91.26	7/16/12	11:58	92.31	7/16/12	12:51	92.99
7/16/12	9:20	43.53	7/16/12	10:13	88.67	7/16/12	11:06	91.26	7/16/12	11:59	92.31	7/16/12	12:52	93.12
7/16/12	9:21	43.59	7/16/12	10:14	88.80	7/16/12	11:07	91.33	7/16/12	12:00	92.34	7/16/12	12:53	93.06
7/16/12	9:22	43.59	7/16/12	10:15	88.93	7/16/12	11:08	91.33	7/16/12	12:01	92.34	7/16/12	12:54	93.06
7/16/12	9:23	43.59	7/16/12	10:16	89.00	7/16/12	11:09	91.33	7/16/12	12:02	92.34	7/16/12	12:55	93.12
7/16/12	9:24	43.59	7/16/12	10:17	89.13	7/16/12	11:10	91.39	7/16/12	12:03	92.40	7/16/12	12:56	93.12
7/16/12	9:25	43.53	7/16/12	10:18	89.26	7/16/12	11:11	91.39	7/16/12	12:04	92.40	7/16/12	12:57	93.12
7/16/12	9:26	43.53	7/16/12	10:19	89.39	7/16/12	11:12	91.46	7/16/12	12:05	92.40	7/16/12	12:58	93.12
7/16/12	9:27	43.59	7/16/12	10:20	89.45	7/16/12	11:13	91.46	7/16/12	12:06	92.47	7/16/12	12:59	93.19
7/16/12	9:28	43.59	7/16/12	10:21	89.45	7/16/12	11:14	91.46	7/16/12	12:07	92.47	7/16/12	13:00	93.11
7/16/12	9:29	43.53	7/16/12	10:22	89.52	7/16/12	11:15	91.52	7/16/12	12:08	92.47	7/16/12	13:01	93.17
7/16/12	9:30	43.53	7/16/12	10:23	89.58	7/16/12	11:16	91.52	7/16/12	12:09	92.47	7/16/12	13:02	93.17
7/16/12	9:31	43.59	7/16/12	10:24	89.65	7/16/12	11:17	91.52	7/16/12	12:10	92.47	7/16/12	13:03	93.17
7/16/12	9:32	43.53	7/16/12	10:25	89.72	7/16/12	11:18	91.52	7/16/12	12:11	92.53	7/16/12	13:04	93.17
7/16/12	9:33	43.53	7/16/12	10:26	89.78	7/16/12	11:19	91.59	7/16/12	12:12	92.53	7/16/12	13:05	93.24
7/16/12	9:34	43.53	7/16/12	10:27	89.78	7/16/12	11:20	91.59	7/16/12	12:13	92.53	7/16/12	13:06	93.24
7/16/12	9:35	43.53	7/16/12	10:28	89.85	7/16/12	11:21	91.65	7/16/12	12:14	92.53	7/16/12	13:07	93.24
7/16/12	9:36	43.53	7/16/12	10:29	89.91	7/16/12	11:22	91.65	7/16/12	12:15	92.60	7/16/12	13:08	93.24
7/16/12	9:37	43.53	7/16/12	10:30	89.98	7/16/12	11:23	91.65	7/16/12	12:16	92.60	7/16/12	13:09	93.24
7/16/12	9:38	43.53	7/16/12	10:31	90.04	7/16/12	11:24	91.72	7/16/12	12:17	92.60	7/16/12	13:10	93.24
7/16/12	9:39	43.53	7/16/12	10:32	90.11	7/16/12	11:25	91.72	7/16/12	12:18	92.60	7/16/12	13:11	93.24
7/16/12	9:40	43.59	7/16/12	10:33	90.17	7/16/12	11:26	91.72	7/16/12	12:19	92.60	7/16/12	13:12	93.30
7/16/12	9:41	46.46	7/16/12	10:34	90.17	7/16/12	11:27	91.72	7/16/12	12:20	92.67	7/16/12	13:13	93.30
7/16/12	9:42	56.24	7/16/12	10:35	90.24	7/16/12	11:28	91.79	7/16/12	12:21	92.67	7/16/12	13:14	93.30
7/16/12	9:43	61.98	7/16/12	10:36	90.30	7/16/12	11:29	91.79	7/16/12	12:22	92.67	7/16/12	13:15	93.30
7/16/12	9:44	66.42	7/16/12	10:37	90.37	7/16/12	11:30	91.85	7/16/12	12:23	92.67	7/16/12	13:16	93.30
7/16/12	9:45	69.94	7/16/12	10:38	90.37	7/16/12	11:31	91.85	7/16/12	12:24	92.73	7/16/12	13:17	93.30
7/16/12	9:46	72.74	7/16/12	10:39	90.43	7/16/12	11:32	91.85	7/16/12	12:25	92.73	7/16/12	13:18	93.37
7/16/12	9:47	75.03	7/16/12	10:40	90.50	7/16/12	11:33	91.92	7/16/12	12:26	92.73	7/16/12	13:19	93.37

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/16/12	13:20	93.37	7/16/12	14:13	93.81	7/16/12	15:06	94.12	7/16/12	15:59	94.44	7/16/12	16:52	94.36
7/16/12	13:21	93.37	7/16/12	14:14	93.81	7/16/12	15:07	94.12	7/16/12	16:00	94.43	7/16/12	16:53	94.30
7/16/12	13:22	93.37	7/16/12	14:15	93.81	7/16/12	15:08	94.18	7/16/12	16:01	94.43	7/16/12	16:54	94.36
7/16/12	13:23	93.37	7/16/12	14:16	93.81	7/16/12	15:09	94.18	7/16/12	16:02	94.43	7/16/12	16:55	94.36
7/16/12	13:24	93.37	7/16/12	14:17	93.81	7/16/12	15:10	94.18	7/16/12	16:03	94.43	7/16/12	16:56	94.36
7/16/12	13:25	93.43	7/16/12	14:18	93.81	7/16/12	15:11	94.18	7/16/12	16:04	94.43	7/16/12	16:57	94.36
7/16/12	13:26	93.43	7/16/12	14:19	93.81	7/16/12	15:12	94.12	7/16/12	16:05	94.43	7/16/12	16:58	94.36
7/16/12	13:27	93.43	7/16/12	14:20	93.87	7/16/12	15:13	94.18	7/16/12	16:06	94.43	7/16/12	16:59	94.36
7/16/12	13:28	93.43	7/16/12	14:21	93.81	7/16/12	15:14	94.18	7/16/12	16:07	94.43	7/16/12	17:00	94.36
7/16/12	13:29	93.43	7/16/12	14:22	93.87	7/16/12	15:15	94.18	7/16/12	16:08	94.43	7/16/12	17:01	94.36
7/16/12	13:30	93.43	7/16/12	14:23	93.87	7/16/12	15:16	94.18	7/16/12	16:09	94.49	7/16/12	17:02	94.36
7/16/12	13:31	93.43	7/16/12	14:24	93.87	7/16/12	15:17	94.18	7/16/12	16:10	94.49	7/16/12	17:03	94.36
7/16/12	13:32	93.50	7/16/12	14:25	93.87	7/16/12	15:18	94.18	7/16/12	16:11	94.49	7/16/12	17:04	94.36
7/16/12	13:33	93.50	7/16/12	14:26	93.87	7/16/12	15:19	94.18	7/16/12	16:12	94.43	7/16/12	17:05	94.36
7/16/12	13:34	93.50	7/16/12	14:27	93.87	7/16/12	15:20	94.18	7/16/12	16:13	94.49	7/16/12	17:06	94.36
7/16/12	13:35	93.50	7/16/12	14:28	93.87	7/16/12	15:21	94.18	7/16/12	16:14	94.49	7/16/12	17:07	94.36
7/16/12	13:36	93.50	7/16/12	14:29	93.87	7/16/12	15:22	94.18	7/16/12	16:15	94.49	7/16/12	17:08	94.36
7/16/12	13:37	93.50	7/16/12	14:30	93.87	7/16/12	15:23	94.18	7/16/12	16:16	94.49	7/16/12	17:09	94.43
7/16/12	13:38	93.56	7/16/12	14:31	93.87	7/16/12	15:24	94.18	7/16/12	16:17	94.49	7/16/12	17:10	94.36
7/16/12	13:39	93.50	7/16/12	14:32	93.87	7/16/12	15:25	94.18	7/16/12	16:18	94.49	7/16/12	17:11	94.36
7/16/12	13:40	93.56	7/16/12	14:33	93.94	7/16/12	15:26	94.25	7/16/12	16:19	94.49	7/16/12	17:12	94.43
7/16/12	13:41	93.56	7/16/12	14:34	93.94	7/16/12	15:27	94.25	7/16/12	16:20	94.49	7/16/12	17:13	94.43
7/16/12	13:42	93.56	7/16/12	14:35	93.94	7/16/12	15:28	94.25	7/16/12	16:21	94.49	7/16/12	17:14	94.43
7/16/12	13:43	93.56	7/16/12	14:36	93.94	7/16/12	15:29	94.25	7/16/12	16:22	94.49	7/16/12	17:15	94.43
7/16/12	13:44	93.63	7/16/12	14:37	93.94	7/16/12	15:30	94.25	7/16/12	16:23	94.56	7/16/12	17:16	94.43
7/16/12	13:45	93.56	7/16/12	14:38	93.94	7/16/12	15:31	94.25	7/16/12	16:24	94.49	7/16/12	17:17	94.43
7/16/12	13:46	93.63	7/16/12	14:39	93.94	7/16/12	15:32	94.25	7/16/12	16:25	94.56	7/16/12	17:18	94.43
7/16/12	13:47	93.56	7/16/12	14:40	93.94	7/16/12	15:33	94.25	7/16/12	16:26	94.49	7/16/12	17:19	94.43
7/16/12	13:48	93.63	7/16/12	14:41	93.94	7/16/12	15:34	94.25	7/16/12	16:27	94.49	7/16/12	17:20	94.43
7/16/12	13:49	93.63	7/16/12	14:42	93.94	7/16/12	15:35	94.25	7/16/12	16:28	94.43	7/16/12	17:21	94.43
7/16/12	13:50	93.63	7/16/12	14:43	93.94	7/16/12	15:36	94.31	7/16/12	16:29	94.43	7/16/12	17:22	94.43
7/16/12	13:51	93.63	7/16/12	14:44	93.94	7/16/12	15:37	94.31	7/16/12	16:30	94.36	7/16/12	17:23	94.43
7/16/12	13:52	93.63	7/16/12	14:45	94.00	7/16/12	15:38	94.31	7/16/12	16:31	94.36	7/16/12	17:24	94.49
7/16/12	13:53	93.63	7/16/12	14:46	94.00	7/16/12	15:39	94.25	7/16/12	16:32	94.36	7/16/12	17:25	94.43
7/16/12	13:54	93.63	7/16/12	14:47	94.00	7/16/12	15:40	94.31	7/16/12	16:33	94.36	7/16/12	17:26	94.43
7/16/12	13:55	93.69	7/16/12	14:48	94.00	7/16/12	15:41	94.31	7/16/12	16:34	94.36	7/16/12	17:27	94.49
7/16/12	13:56	93.69	7/16/12	14:49	94.00	7/16/12	15:42	94.31	7/16/12	16:35	94.30	7/16/12	17:28	94.49
7/16/12	13:57	93.69	7/16/12	14:50	94.00	7/16/12	15:43	94.31	7/16/12	16:36	94.36	7/16/12	17:29	94.43
7/16/12	13:58	93.69	7/16/12	14:51	94.07	7/16/12	15:44	94.31	7/16/12	16:37	94.36	7/16/12	17:30	94.49
7/16/12	13:59	93.76	7/16/12	14:52	94.00	7/16/12	15:45	94.31	7/16/12	16:38	94.36	7/16/12	17:31	94.49
7/16/12	14:00	93.68	7/16/12	14:53	94.00	7/16/12	15:46	94.38	7/16/12	16:39	94.36	7/16/12	17:32	94.49
7/16/12	14:01	93.68	7/16/12	14:54	94.07	7/16/12	15:47	94.31	7/16/12	16:40	94.36	7/16/12	17:33	94.49
7/16/12	14:02	93.68	7/16/12	14:55	94.07	7/16/12	15:48	94.38	7/16/12	16:41	94.36	7/16/12	17:34	94.49
7/16/12	14:03	93.74	7/16/12	14:56	94.07	7/16/12	15:49	94.38	7/16/12	16:42	94.36	7/16/12	17:35	94.49
7/16/12	14:04	93.74	7/16/12	14:57	94.07	7/16/12	15:50	94.38	7/16/12	16:43	94.30	7/16/12	17:36	94.49
7/16/12	14:05	93.74	7/16/12	14:58	94.07	7/16/12	15:51	94.38	7/16/12	16:44	94.36	7/16/12	17:37	94.49
7/16/12	14:06	93.74	7/16/12	14:59	94.07	7/16/12	15:52	94.38	7/16/12	16:45	94.36	7/16/12	17:38	94.49
7/16/12	14:07	93.74	7/16/12	15:00	94.05	7/16/12	15:53	94.38	7/16/12	16:46	94.36	7/16/12	17:39	94.49
7/16/12	14:08	93.74	7/16/12	15:01	94.12	7/16/12	15:54	94.38	7/16/12	16:47	94.36	7/16/12	17:40	94.49
7/16/12	14:09	93.74	7/16/12	15:02	94.12	7/16/12	15:55	94.38	7/16/12	16:48	94.36	7/16/12	17:41	94.49
7/16/12	14:10	93.81	7/16/12	15:03	94.12	7/16/12	15:56	94.38	7/16/12	16:49	94.36	7/16/12	17:42	94.49
7/16/12	14:11	93.74	7/16/12	15:04	94.12	7/16/12	15:57	94.38	7/16/12	16:50	94.36	7/16/12	17:43	94.49
7/16/12	14:12	93.74	7/16/12	15:05	94.12	7/16/12	15:58	94.44	7/16/12	16:51	94.36	7/16/12	17:44	94.49

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/16/12	17:45	94.49	7/16/12	18:38	94.56	7/16/12	19:31	94.77	7/16/12	20:24	94.95	7/16/12	21:17	95.03
7/16/12	17:46	94.49	7/16/12	18:39	94.56	7/16/12	19:32	94.70	7/16/12	20:25	94.95	7/16/12	21:18	95.03
7/16/12	17:47	94.49	7/16/12	18:40	94.56	7/16/12	19:33	94.77	7/16/12	20:26	94.95	7/16/12	21:19	95.03
7/16/12	17:48	94.56	7/16/12	18:41	94.56	7/16/12	19:34	94.77	7/16/12	20:27	94.95	7/16/12	21:20	95.03
7/16/12	17:49	94.56	7/16/12	18:42	94.56	7/16/12	19:35	94.77	7/16/12	20:28	94.95	7/16/12	21:21	95.03
7/16/12	17:50	94.56	7/16/12	18:43	94.62	7/16/12	19:36	94.77	7/16/12	20:29	95.01	7/16/12	21:22	95.03
7/16/12	17:51	94.56	7/16/12	18:44	94.62	7/16/12	19:37	94.77	7/16/12	20:30	94.95	7/16/12	21:23	95.10
7/16/12	17:52	94.56	7/16/12	18:45	94.62	7/16/12	19:38	94.77	7/16/12	20:31	94.95	7/16/12	21:24	95.03
7/16/12	17:53	94.56	7/16/12	18:46	94.62	7/16/12	19:39	94.77	7/16/12	20:32	94.95	7/16/12	21:25	95.03
7/16/12	17:54	94.56	7/16/12	18:47	94.62	7/16/12	19:40	94.77	7/16/12	20:33	94.95	7/16/12	21:26	95.03
7/16/12	17:55	94.56	7/16/12	18:48	94.62	7/16/12	19:41	94.77	7/16/12	20:34	94.95	7/16/12	21:27	95.10
7/16/12	17:56	94.56	7/16/12	18:49	94.62	7/16/12	19:42	94.77	7/16/12	20:35	94.95	7/16/12	21:28	95.10
7/16/12	17:57	94.49	7/16/12	18:50	94.62	7/16/12	19:43	94.77	7/16/12	20:36	94.95	7/16/12	21:29	95.10
7/16/12	17:58	94.49	7/16/12	18:51	94.62	7/16/12	19:44	94.77	7/16/12	20:37	94.95	7/16/12	21:30	95.03
7/16/12	17:59	94.49	7/16/12	18:52	94.62	7/16/12	19:45	94.77	7/16/12	20:38	94.95	7/16/12	21:31	95.10
7/16/12	18:00	94.49	7/16/12	18:53	94.56	7/16/12	19:46	94.77	7/16/12	20:39	94.95	7/16/12	21:32	95.10
7/16/12	18:01	94.49	7/16/12	18:54	94.62	7/16/12	19:47	94.77	7/16/12	20:40	94.95	7/16/12	21:33	95.10
7/16/12	18:02	94.49	7/16/12	18:55	94.62	7/16/12	19:48	94.77	7/16/12	20:41	94.95	7/16/12	21:34	95.10
7/16/12	18:03	94.49	7/16/12	18:56	94.62	7/16/12	19:49	94.83	7/16/12	20:42	94.95	7/16/12	21:35	95.10
7/16/12	18:04	94.49	7/16/12	18:57	94.62	7/16/12	19:50	94.77	7/16/12	20:43	94.95	7/16/12	21:36	95.10
7/16/12	18:05	94.49	7/16/12	18:58	94.62	7/16/12	19:51	94.77	7/16/12	20:44	94.95	7/16/12	21:37	95.10
7/16/12	18:06	94.49	7/16/12	18:59	94.62	7/16/12	19:52	94.77	7/16/12	20:45	94.95	7/16/12	21:38	95.10
7/16/12	18:07	94.49	7/16/12	19:00	94.64	7/16/12	19:53	94.77	7/16/12	20:46	94.95	7/16/12	21:39	95.10
7/16/12	18:08	94.49	7/16/12	19:01	94.64	7/16/12	19:54	94.83	7/16/12	20:47	94.95	7/16/12	21:40	95.10
7/16/12	18:09	94.49	7/16/12	19:02	94.70	7/16/12	19:55	94.83	7/16/12	20:48	94.95	7/16/12	21:41	95.10
7/16/12	18:10	94.49	7/16/12	19:03	94.64	7/16/12	19:56	94.83	7/16/12	20:49	94.95	7/16/12	21:42	95.10
7/16/12	18:11	94.49	7/16/12	19:04	94.70	7/16/12	19:57	94.77	7/16/12	20:50	95.01	7/16/12	21:43	95.10
7/16/12	18:12	94.49	7/16/12	19:05	94.70	7/16/12	19:58	94.83	7/16/12	20:51	94.95	7/16/12	21:44	95.10
7/16/12	18:13	94.49	7/16/12	19:06	94.70	7/16/12	19:59	94.83	7/16/12	20:52	95.01	7/16/12	21:45	95.10
7/16/12	18:14	94.49	7/16/12	19:07	94.70	7/16/12	20:00	94.82	7/16/12	20:53	95.01	7/16/12	21:46	95.10
7/16/12	18:15	94.49	7/16/12	19:08	94.70	7/16/12	20:01	94.88	7/16/12	20:54	95.01	7/16/12	21:47	95.10
7/16/12	18:16	94.49	7/16/12	19:09	94.70	7/16/12	20:02	94.88	7/16/12	20:55	95.01	7/16/12	21:48	95.10
7/16/12	18:17	94.49	7/16/12	19:10	94.70	7/16/12	20:03	94.88	7/16/12	20:56	95.01	7/16/12	21:49	95.10
7/16/12	18:18	94.49	7/16/12	19:11	94.70	7/16/12	20:04	94.88	7/16/12	20:57	95.01	7/16/12	21:50	95.10
7/16/12	18:19	94.49	7/16/12	19:12	94.70	7/16/12	20:05	94.88	7/16/12	20:58	94.95	7/16/12	21:51	95.10
7/16/12	18:20	94.56	7/16/12	19:13	94.70	7/16/12	20:06	94.88	7/16/12	20:59	95.01	7/16/12	21:52	95.16
7/16/12	18:21	94.56	7/16/12	19:14	94.70	7/16/12	20:07	94.88	7/16/12	21:00	95.03	7/16/12	21:53	95.10
7/16/12	18:22	94.56	7/16/12	19:15	94.70	7/16/12	20:08	94.88	7/16/12	21:01	95.03	7/16/12	21:54	95.10
7/16/12	18:23	94.56	7/16/12	19:16	94.70	7/16/12	20:09	94.88	7/16/12	21:02	95.03	7/16/12	21:55	95.10
7/16/12	18:24	94.56	7/16/12	19:17	94.70	7/16/12	20:10	94.88	7/16/12	21:03	95.03	7/16/12	21:56	95.10
7/16/12	18:25	94.56	7/16/12	19:18	94.70	7/16/12	20:11	94.88	7/16/12	21:04	95.03	7/16/12	21:57	95.10
7/16/12	18:26	94.56	7/16/12	19:19	94.70	7/16/12	20:12	94.88	7/16/12	21:05	95.03	7/16/12	21:58	95.16
7/16/12	18:27	94.56	7/16/12	19:20	94.70	7/16/12	20:13	94.88	7/16/12	21:06	95.03	7/16/12	21:59	95.16
7/16/12	18:28	94.56	7/16/12	19:21	94.70	7/16/12	20:14	94.88	7/16/12	21:07	95.03	7/16/12	22:00	95.18
7/16/12	18:29	94.56	7/16/12	19:22	94.70	7/16/12	20:15	94.95	7/16/12	21:08	95.03	7/16/12	22:01	95.11
7/16/12	18:30	94.56	7/16/12	19:23	94.70	7/16/12	20:16	94.95	7/16/12	21:09	95.03	7/16/12	22:02	95.18
7/16/12	18:31	94.56	7/16/12	19:24	94.70	7/16/12	20:17	94.95	7/16/12	21:10	95.03	7/16/12	22:03	95.18
7/16/12	18:32	94.56	7/16/12	19:25	94.77	7/16/12	20:18	94.88	7/16/12	21:11	95.03	7/16/12	22:04	95.18
7/16/12	18:33	94.56	7/16/12	19:26	94.77	7/16/12	20:19	94.95	7/16/12	21:12	95.03	7/16/12	22:05	95.18
7/16/12	18:34	94.56	7/16/12	19:27	94.70	7/16/12	20:20	94.95	7/16/12	21:13	95.03	7/16/12	22:06	95.18
7/16/12	18:35	94.56	7/16/12	19:28	94.70	7/16/12	20:21	94.95	7/16/12	21:14	95.03	7/16/12	22:07	95.18
7/16/12	18:36	94.56	7/16/12	19:29	94.77	7/16/12	20:22	94.95	7/16/12	21:15	95.03	7/16/12	22:08	95.18
7/16/12	18:37	94.56	7/16/12	19:30	94.70	7/16/12	20:23	94.95	7/16/12	21:16	95.03	7/16/12	22:09	95.18

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/16/12	22:10	95.18	7/16/12	23:03	95.24	7/16/12	23:56	95.31	7/17/12	0:49	95.47	7/17/12	1:42	95.62
7/16/12	22:11	95.18	7/16/12	23:04	95.24	7/16/12	23:57	95.37	7/17/12	0:50	95.47	7/17/12	1:43	95.62
7/16/12	22:12	95.11	7/16/12	23:05	95.24	7/16/12	23:58	95.37	7/17/12	0:51	95.47	7/17/12	1:44	95.55
7/16/12	22:13	95.18	7/16/12	23:06	95.24	7/16/12	23:59	95.37	7/17/12	0:52	95.47	7/17/12	1:45	95.62
7/16/12	22:14	95.18	7/16/12	23:07	95.24	7/17/12	0:00	95.41	7/17/12	0:53	95.47	7/17/12	1:46	95.62
7/16/12	22:15	95.18	7/16/12	23:08	95.24	7/17/12	0:01	95.34	7/17/12	0:54	95.47	7/17/12	1:47	95.62
7/16/12	22:16	95.18	7/16/12	23:09	95.24	7/17/12	0:02	95.41	7/17/12	0:55	95.47	7/17/12	1:48	95.55
7/16/12	22:17	95.18	7/16/12	23:10	95.24	7/17/12	0:03	95.41	7/17/12	0:56	95.47	7/17/12	1:49	95.55
7/16/12	22:18	95.18	7/16/12	23:11	95.24	7/17/12	0:04	95.41	7/17/12	0:57	95.47	7/17/12	1:50	95.62
7/16/12	22:19	95.18	7/16/12	23:12	95.24	7/17/12	0:05	95.41	7/17/12	0:58	95.47	7/17/12	1:51	95.62
7/16/12	22:20	95.18	7/16/12	23:13	95.24	7/17/12	0:06	95.41	7/17/12	0:59	95.47	7/17/12	1:52	95.62
7/16/12	22:21	95.18	7/16/12	23:14	95.24	7/17/12	0:07	95.41	7/17/12	1:00	95.49	7/17/12	1:53	95.62
7/16/12	22:22	95.18	7/16/12	23:15	95.24	7/17/12	0:08	95.41	7/17/12	1:01	95.49	7/17/12	1:54	95.62
7/16/12	22:23	95.18	7/16/12	23:16	95.24	7/17/12	0:09	95.41	7/17/12	1:02	95.49	7/17/12	1:55	95.62
7/16/12	22:24	95.11	7/16/12	23:17	95.24	7/17/12	0:10	95.41	7/17/12	1:03	95.49	7/17/12	1:56	95.62
7/16/12	22:25	95.18	7/16/12	23:18	95.24	7/17/12	0:11	95.41	7/17/12	1:04	95.49	7/17/12	1:57	95.55
7/16/12	22:26	95.18	7/16/12	23:19	95.24	7/17/12	0:12	95.47	7/17/12	1:05	95.49	7/17/12	1:58	95.62
7/16/12	22:27	95.18	7/16/12	23:20	95.24	7/17/12	0:13	95.41	7/17/12	1:06	95.55	7/17/12	1:59	95.62
7/16/12	22:28	95.18	7/16/12	23:21	95.24	7/17/12	0:14	95.41	7/17/12	1:07	95.49	7/17/12	2:00	95.62
7/16/12	22:29	95.18	7/16/12	23:22	95.24	7/17/12	0:15	95.41	7/17/12	1:08	95.55	7/17/12	2:01	95.62
7/16/12	22:30	95.18	7/16/12	23:23	95.31	7/17/12	0:16	95.41	7/17/12	1:09	95.49	7/17/12	2:02	95.62
7/16/12	22:31	95.18	7/16/12	23:24	95.31	7/17/12	0:17	95.41	7/17/12	1:10	95.55	7/17/12	2:03	95.62
7/16/12	22:32	95.18	7/16/12	23:25	95.31	7/17/12	0:18	95.41	7/17/12	1:11	95.49	7/17/12	2:04	95.62
7/16/12	22:33	95.24	7/16/12	23:26	95.31	7/17/12	0:19	95.41	7/17/12	1:12	95.49	7/17/12	2:05	95.62
7/16/12	22:34	95.18	7/16/12	23:27	95.31	7/17/12	0:20	95.41	7/17/12	1:13	95.55	7/17/12	2:06	95.62
7/16/12	22:35	95.18	7/16/12	23:28	95.31	7/17/12	0:21	95.41	7/17/12	1:14	95.55	7/17/12	2:07	95.62
7/16/12	22:36	95.24	7/16/12	23:29	95.31	7/17/12	0:22	95.41	7/17/12	1:15	95.55	7/17/12	2:08	95.62
7/16/12	22:37	95.24	7/16/12	23:30	95.31	7/17/12	0:23	95.41	7/17/12	1:16	95.55	7/17/12	2:09	95.62
7/16/12	22:38	95.18	7/16/12	23:31	95.24	7/17/12	0:24	95.41	7/17/12	1:17	95.55	7/17/12	2:10	95.62
7/16/12	22:39	95.24	7/16/12	23:32	95.24	7/17/12	0:25	95.41	7/17/12	1:18	95.55	7/17/12	2:11	95.62
7/16/12	22:40	95.24	7/16/12	23:33	95.31	7/17/12	0:26	95.41	7/17/12	1:19	95.55	7/17/12	2:12	95.62
7/16/12	22:41	95.24	7/16/12	23:34	95.31	7/17/12	0:27	95.41	7/17/12	1:20	95.55	7/17/12	2:13	95.62
7/16/12	22:42	95.24	7/16/12	23:35	95.31	7/17/12	0:28	95.47	7/17/12	1:21	95.55	7/17/12	2:14	95.62
7/16/12	22:43	95.24	7/16/12	23:36	95.31	7/17/12	0:29	95.47	7/17/12	1:22	95.55	7/17/12	2:15	95.62
7/16/12	22:44	95.24	7/16/12	23:37	95.31	7/17/12	0:30	95.47	7/17/12	1:23	95.55	7/17/12	2:16	95.62
7/16/12	22:45	95.18	7/16/12	23:38	95.31	7/17/12	0:31	95.47	7/17/12	1:24	95.55	7/17/12	2:17	95.68
7/16/12	22:46	95.24	7/16/12	23:39	95.31	7/17/12	0:32	95.41	7/17/12	1:25	95.55	7/17/12	2:18	95.62
7/16/12	22:47	95.24	7/16/12	23:40	95.31	7/17/12	0:33	95.47	7/17/12	1:26	95.55	7/17/12	2:19	95.62
7/16/12	22:48	95.18	7/16/12	23:41	95.31	7/17/12	0:34	95.47	7/17/12	1:27	95.55	7/17/12	2:20	95.62
7/16/12	22:49	95.24	7/16/12	23:42	95.31	7/17/12	0:35	95.47	7/17/12	1:28	95.55	7/17/12	2:21	95.62
7/16/12	22:50	95.24	7/16/12	23:43	95.31	7/17/12	0:36	95.47	7/17/12	1:29	95.55	7/17/12	2:22	95.68
7/16/12	22:51	95.24	7/16/12	23:44	95.31	7/17/12	0:37	95.47	7/17/12	1:30	95.55	7/17/12	2:23	95.62
7/16/12	22:52	95.24	7/16/12	23:45	95.31	7/17/12	0:38	95.47	7/17/12	1:31	95.55	7/17/12	2:24	95.62
7/16/12	22:53	95.24	7/16/12	23:46	95.31	7/17/12	0:39	95.47	7/17/12	1:32	95.55	7/17/12	2:25	95.62
7/16/12	22:54	95.24	7/16/12	23:47	95.31	7/17/12	0:40	95.47	7/17/12	1:33	95.55	7/17/12	2:26	95.68
7/16/12	22:55	95.24	7/16/12	23:48	95.31	7/17/12	0:41	95.47	7/17/12	1:34	95.55	7/17/12	2:27	95.68
7/16/12	22:56	95.24	7/16/12	23:49	95.31	7/17/12	0:42	95.47	7/17/12	1:35	95.62	7/17/12	2:28	95.68
7/16/12	22:57	95.24	7/16/12	23:50	95.31	7/17/12	0:43	95.47	7/17/12	1:36	95.55	7/17/12	2:29	95.68
7/16/12	22:58	95.24	7/16/12	23:51	95.31	7/17/12	0:44	95.47	7/17/12	1:37	95.55	7/17/12	2:30	95.62
7/16/12	22:59	95.24	7/16/12	23:52	95.31	7/17/12	0:45	95.47	7/17/12	1:38	95.62	7/17/12	2:31	95.68
7/16/12	23:00	95.24	7/16/12	23:53	95.31	7/17/12	0:46	95.47	7/17/12	1:39	95.62	7/17/12	2:32	95.68
7/16/12	23:01	95.24	7/16/12	23:54	95.31	7/17/12	0:47	95.47	7/17/12	1:40	95.55	7/17/12	2:33	95.62
7/16/12	23:02	95.24	7/16/12	23:55	95.37	7/17/12	0:48	95.47	7/17/12	1:41	95.55	7/17/12	2:34	95.62

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/17/12	2:35	95.68	7/17/12	3:28	95.70	7/17/12	4:21	95.75	7/17/12	5:14	95.89	7/17/12	6:07	95.91
7/17/12	2:36	95.62	7/17/12	3:29	95.70	7/17/12	4:22	95.75	7/17/12	5:15	95.83	7/17/12	6:08	95.91
7/17/12	2:37	95.68	7/17/12	3:30	95.70	7/17/12	4:23	95.75	7/17/12	5:16	95.83	7/17/12	6:09	95.91
7/17/12	2:38	95.62	7/17/12	3:31	95.70	7/17/12	4:24	95.75	7/17/12	5:17	95.83	7/17/12	6:10	95.91
7/17/12	2:39	95.68	7/17/12	3:32	95.70	7/17/12	4:25	95.75	7/17/12	5:18	95.83	7/17/12	6:11	95.91
7/17/12	2:40	95.62	7/17/12	3:33	95.70	7/17/12	4:26	95.75	7/17/12	5:19	95.83	7/17/12	6:12	95.91
7/17/12	2:41	95.62	7/17/12	3:34	95.70	7/17/12	4:27	95.75	7/17/12	5:20	95.83	7/17/12	6:13	95.91
7/17/12	2:42	95.68	7/17/12	3:35	95.70	7/17/12	4:28	95.75	7/17/12	5:21	95.83	7/17/12	6:14	95.91
7/17/12	2:43	95.68	7/17/12	3:36	95.76	7/17/12	4:29	95.75	7/17/12	5:22	95.83	7/17/12	6:15	95.91
7/17/12	2:44	95.62	7/17/12	3:37	95.70	7/17/12	4:30	95.75	7/17/12	5:23	95.83	7/17/12	6:16	95.91
7/17/12	2:45	95.68	7/17/12	3:38	95.70	7/17/12	4:31	95.75	7/17/12	5:24	95.83	7/17/12	6:17	95.91
7/17/12	2:46	95.62	7/17/12	3:39	95.70	7/17/12	4:32	95.75	7/17/12	5:25	95.83	7/17/12	6:18	95.91
7/17/12	2:47	95.68	7/17/12	3:40	95.70	7/17/12	4:33	95.75	7/17/12	5:26	95.83	7/17/12	6:19	95.91
7/17/12	2:48	95.68	7/17/12	3:41	95.70	7/17/12	4:34	95.81	7/17/12	5:27	95.89	7/17/12	6:20	95.91
7/17/12	2:49	95.68	7/17/12	3:42	95.70	7/17/12	4:35	95.75	7/17/12	5:28	95.83	7/17/12	6:21	95.91
7/17/12	2:50	95.62	7/17/12	3:43	95.76	7/17/12	4:36	95.75	7/17/12	5:29	95.83	7/17/12	6:22	95.91
7/17/12	2:51	95.68	7/17/12	3:44	95.70	7/17/12	4:37	95.75	7/17/12	5:30	95.83	7/17/12	6:23	95.91
7/17/12	2:52	95.68	7/17/12	3:45	95.70	7/17/12	4:38	95.75	7/17/12	5:31	95.83	7/17/12	6:24	95.91
7/17/12	2:53	95.62	7/17/12	3:46	95.70	7/17/12	4:39	95.75	7/17/12	5:32	95.83	7/17/12	6:25	95.91
7/17/12	2:54	95.68	7/17/12	3:47	95.70	7/17/12	4:40	95.75	7/17/12	5:33	95.89	7/17/12	6:26	95.91
7/17/12	2:55	95.68	7/17/12	3:48	95.70	7/17/12	4:41	95.75	7/17/12	5:34	95.83	7/17/12	6:27	95.91
7/17/12	2:56	95.68	7/17/12	3:49	95.70	7/17/12	4:42	95.75	7/17/12	5:35	95.89	7/17/12	6:28	95.91
7/17/12	2:57	95.68	7/17/12	3:50	95.76	7/17/12	4:43	95.81	7/17/12	5:36	95.83	7/17/12	6:29	95.91
7/17/12	2:58	95.68	7/17/12	3:51	95.70	7/17/12	4:44	95.75	7/17/12	5:37	95.83	7/17/12	6:30	95.91
7/17/12	2:59	95.68	7/17/12	3:52	95.70	7/17/12	4:45	95.75	7/17/12	5:38	95.89	7/17/12	6:31	95.91
7/17/12	3:00	95.70	7/17/12	3:53	95.76	7/17/12	4:46	95.75	7/17/12	5:39	95.89	7/17/12	6:32	95.91
7/17/12	3:01	95.70	7/17/12	3:54	95.76	7/17/12	4:47	95.75	7/17/12	5:40	95.83	7/17/12	6:33	95.98
7/17/12	3:02	95.70	7/17/12	3:55	95.76	7/17/12	4:48	95.75	7/17/12	5:41	95.89	7/17/12	6:34	95.91
7/17/12	3:03	95.70	7/17/12	3:56	95.70	7/17/12	4:49	95.81	7/17/12	5:42	95.89	7/17/12	6:35	95.91
7/17/12	3:04	95.70	7/17/12	3:57	95.76	7/17/12	4:50	95.75	7/17/12	5:43	95.83	7/17/12	6:36	95.98
7/17/12	3:05	95.70	7/17/12	3:58	95.76	7/17/12	4:51	95.81	7/17/12	5:44	95.83	7/17/12	6:37	95.91
7/17/12	3:06	95.70	7/17/12	3:59	95.76	7/17/12	4:52	95.81	7/17/12	5:45	95.89	7/17/12	6:38	95.98
7/17/12	3:07	95.70	7/17/12	4:00	95.75	7/17/12	4:53	95.81	7/17/12	5:46	95.83	7/17/12	6:39	95.98
7/17/12	3:08	95.70	7/17/12	4:01	95.75	7/17/12	4:54	95.81	7/17/12	5:47	95.89	7/17/12	6:40	95.98
7/17/12	3:09	95.70	7/17/12	4:02	95.75	7/17/12	4:55	95.81	7/17/12	5:48	95.89	7/17/12	6:41	95.98
7/17/12	3:10	95.70	7/17/12	4:03	95.75	7/17/12	4:56	95.81	7/17/12	5:49	95.89	7/17/12	6:42	95.98
7/17/12	3:11	95.70	7/17/12	4:04	95.75	7/17/12	4:57	95.81	7/17/12	5:50	95.89	7/17/12	6:43	95.98
7/17/12	3:12	95.70	7/17/12	4:05	95.75	7/17/12	4:58	95.81	7/17/12	5:51	95.89	7/17/12	6:44	95.98
7/17/12	3:13	95.70	7/17/12	4:06	95.75	7/17/12	4:59	95.81	7/17/12	5:52	95.89	7/17/12	6:45	95.98
7/17/12	3:14	95.70	7/17/12	4:07	95.75	7/17/12	5:00	95.83	7/17/12	5:53	95.89	7/17/12	6:46	95.98
7/17/12	3:15	95.70	7/17/12	4:08	95.75	7/17/12	5:01	95.83	7/17/12	5:54	95.89	7/17/12	6:47	95.98
7/17/12	3:16	95.70	7/17/12	4:09	95.68	7/17/12	5:02	95.83	7/17/12	5:55	95.89	7/17/12	6:48	95.98
7/17/12	3:17	95.70	7/17/12	4:10	95.75	7/17/12	5:03	95.83	7/17/12	5:56	95.89	7/17/12	6:49	95.98
7/17/12	3:18	95.70	7/17/12	4:11	95.75	7/17/12	5:04	95.83	7/17/12	5:57	95.89	7/17/12	6:50	95.98
7/17/12	3:19	95.70	7/17/12	4:12	95.75	7/17/12	5:05	95.83	7/17/12	5:58	95.89	7/17/12	6:51	95.98
7/17/12	3:20	95.70	7/17/12	4:13	95.75	7/17/12	5:06	95.83	7/17/12	5:59	95.89	7/17/12	6:52	95.98
7/17/12	3:21	95.70	7/17/12	4:14	95.75	7/17/12	5:07	95.83	7/17/12	6:00	95.91	7/17/12	6:53	95.98
7/17/12	3:22	95.70	7/17/12	4:15	95.75	7/17/12	5:08	95.83	7/17/12	6:01	95.91	7/17/12	6:54	95.98
7/17/12	3:23	95.70	7/17/12	4:16	95.75	7/17/12	5:09	95.83	7/17/12	6:02	95.91	7/17/12	6:55	95.98
7/17/12	3:24	95.70	7/17/12	4:17	95.75	7/17/12	5:10	95.83	7/17/12	6:03	95.91	7/17/12	6:56	95.98
7/17/12	3:25	95.76	7/17/12	4:18	95.75	7/17/12	5:11	95.83	7/17/12	6:04	95.91	7/17/12	6:57	95.98
7/17/12	3:26	95.70	7/17/12	4:19	95.75	7/17/12	5:12	95.83	7/17/12	6:05	95.91	7/17/12	6:58	95.98
7/17/12	3:27	95.70	7/17/12	4:20	95.75	7/17/12	5:13	95.83	7/17/12	6:06	95.91	7/17/12	6:59	95.98

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/17/12	7:00	95.99	7/17/12	7:53	96.06	7/17/12	8:46	96.12	7/17/12	9:39	96.17	7/17/12	10:32	96.20
7/17/12	7:01	95.99	7/17/12	7:54	96.06	7/17/12	8:47	96.12	7/17/12	9:40	96.17	7/17/12	10:33	96.27
7/17/12	7:02	95.99	7/17/12	7:55	96.06	7/17/12	8:48	96.12	7/17/12	9:41	96.17	7/17/12	10:34	96.27
7/17/12	7:03	95.99	7/17/12	7:56	96.06	7/17/12	8:49	96.12	7/17/12	9:42	96.17	7/17/12	10:35	96.27
7/17/12	7:04	95.99	7/17/12	7:57	96.06	7/17/12	8:50	96.12	7/17/12	9:43	96.24	7/17/12	10:36	96.27
7/17/12	7:05	95.99	7/17/12	7:58	96.06	7/17/12	8:51	96.12	7/17/12	9:44	96.24	7/17/12	10:37	96.20
7/17/12	7:06	95.99	7/17/12	7:59	96.06	7/17/12	8:52	96.12	7/17/12	9:45	96.24	7/17/12	10:38	96.20
7/17/12	7:07	95.99	7/17/12	8:00	96.06	7/17/12	8:53	96.12	7/17/12	9:46	96.17	7/17/12	10:39	96.20
7/17/12	7:08	95.99	7/17/12	8:01	96.12	7/17/12	8:54	96.12	7/17/12	9:47	96.17	7/17/12	10:40	96.20
7/17/12	7:09	95.99	7/17/12	8:02	96.06	7/17/12	8:55	96.12	7/17/12	9:48	96.24	7/17/12	10:41	96.27
7/17/12	7:10	96.06	7/17/12	8:03	96.06	7/17/12	8:56	96.19	7/17/12	9:49	96.24	7/17/12	10:42	96.27
7/17/12	7:11	95.99	7/17/12	8:04	96.06	7/17/12	8:57	96.12	7/17/12	9:50	96.24	7/17/12	10:43	96.27
7/17/12	7:12	95.99	7/17/12	8:05	96.06	7/17/12	8:58	96.19	7/17/12	9:51	96.24	7/17/12	10:44	96.27
7/17/12	7:13	95.99	7/17/12	8:06	96.06	7/17/12	8:59	96.12	7/17/12	9:52	96.17	7/17/12	10:45	96.20
7/17/12	7:14	95.99	7/17/12	8:07	96.06	7/17/12	9:00	96.17	7/17/12	9:53	96.24	7/17/12	10:46	96.27
7/17/12	7:15	95.99	7/17/12	8:08	96.06	7/17/12	9:01	96.17	7/17/12	9:54	96.24	7/17/12	10:47	96.27
7/17/12	7:16	95.99	7/17/12	8:09	96.06	7/17/12	9:02	96.17	7/17/12	9:55	96.24	7/17/12	10:48	96.20
7/17/12	7:17	95.99	7/17/12	8:10	96.12	7/17/12	9:03	96.17	7/17/12	9:56	96.24	7/17/12	10:49	96.27
7/17/12	7:18	95.99	7/17/12	8:11	96.12	7/17/12	9:04	96.17	7/17/12	9:57	96.24	7/17/12	10:50	96.27
7/17/12	7:19	95.99	7/17/12	8:12	96.06	7/17/12	9:05	96.17	7/17/12	9:58	96.24	7/17/12	10:51	96.27
7/17/12	7:20	95.99	7/17/12	8:13	96.06	7/17/12	9:06	96.17	7/17/12	9:59	96.24	7/17/12	10:52	96.27
7/17/12	7:21	96.06	7/17/12	8:14	96.06	7/17/12	9:07	96.17	7/17/12	10:00	96.20	7/17/12	10:53	96.27
7/17/12	7:22	95.99	7/17/12	8:15	96.06	7/17/12	9:08	96.17	7/17/12	10:01	96.20	7/17/12	10:54	96.27
7/17/12	7:23	96.06	7/17/12	8:16	96.12	7/17/12	9:09	96.17	7/17/12	10:02	96.20	7/17/12	10:55	96.27
7/17/12	7:24	96.06	7/17/12	8:17	96.12	7/17/12	9:10	96.17	7/17/12	10:03	96.20	7/17/12	10:56	96.27
7/17/12	7:25	95.99	7/17/12	8:18	96.06	7/17/12	9:11	96.17	7/17/12	10:04	96.20	7/17/12	10:57	96.27
7/17/12	7:26	96.06	7/17/12	8:19	96.12	7/17/12	9:12	96.17	7/17/12	10:05	96.20	7/17/12	10:58	96.27
7/17/12	7:27	95.99	7/17/12	8:20	96.12	7/17/12	9:13	96.17	7/17/12	10:06	96.20	7/17/12	10:59	96.27
7/17/12	7:28	96.06	7/17/12	8:21	96.06	7/17/12	9:14	96.17	7/17/12	10:07	96.20	7/17/12	11:00	96.25
7/17/12	7:29	96.06	7/17/12	8:22	96.12	7/17/12	9:15	96.17	7/17/12	10:08	96.20	7/17/12	11:01	96.25
7/17/12	7:30	96.06	7/17/12	8:23	96.12	7/17/12	9:16	96.17	7/17/12	10:09	96.20	7/17/12	11:02	96.25
7/17/12	7:31	96.06	7/17/12	8:24	96.12	7/17/12	9:17	96.17	7/17/12	10:10	96.20	7/17/12	11:03	96.25
7/17/12	7:32	96.06	7/17/12	8:25	96.12	7/17/12	9:18	96.17	7/17/12	10:11	96.20	7/17/12	11:04	96.25
7/17/12	7:33	96.06	7/17/12	8:26	96.12	7/17/12	9:19	96.17	7/17/12	10:12	96.20	7/17/12	11:05	96.25
7/17/12	7:34	96.06	7/17/12	8:27	96.06	7/17/12	9:20	96.17	7/17/12	10:13	96.20	7/17/12	11:06	96.25
7/17/12	7:35	96.06	7/17/12	8:28	96.06	7/17/12	9:21	96.17	7/17/12	10:14	96.20	7/17/12	11:07	96.25
7/17/12	7:36	96.06	7/17/12	8:29	96.12	7/17/12	9:22	96.17	7/17/12	10:15	96.20	7/17/12	11:08	96.25
7/17/12	7:37	96.06	7/17/12	8:30	96.12	7/17/12	9:23	96.17	7/17/12	10:16	96.20	7/17/12	11:09	96.25
7/17/12	7:38	96.06	7/17/12	8:31	96.12	7/17/12	9:24	96.17	7/17/12	10:17	96.20	7/17/12	11:10	96.25
7/17/12	7:39	96.06	7/17/12	8:32	96.12	7/17/12	9:25	96.17	7/17/12	10:18	96.20	7/17/12	11:11	96.25
7/17/12	7:40	96.06	7/17/12	8:33	96.12	7/17/12	9:26	96.17	7/17/12	10:19	96.27	7/17/12	11:12	96.25
7/17/12	7:41	96.06	7/17/12	8:34	96.12	7/17/12	9:27	96.17	7/17/12	10:20	96.20	7/17/12	11:13	96.25
7/17/12	7:42	96.06	7/17/12	8:35	96.12	7/17/12	9:28	96.17	7/17/12	10:21	96.20	7/17/12	11:14	96.25
7/17/12	7:43	96.06	7/17/12	8:36	96.12	7/17/12	9:29	96.17	7/17/12	10:22	96.20	7/17/12	11:15	96.25
7/17/12	7:44	96.06	7/17/12	8:37	96.12	7/17/12	9:30	96.17	7/17/12	10:23	96.20	7/17/12	11:16	96.25
7/17/12	7:45	96.06	7/17/12	8:38	96.12	7/17/12	9:31	96.17	7/17/12	10:24	96.20	7/17/12	11:17	96.25
7/17/12	7:46	96.06	7/17/12	8:39	96.12	7/17/12	9:32	96.17	7/17/12	10:25	96.20	7/17/12	11:18	96.25
7/17/12	7:47	96.06	7/17/12	8:40	96.12	7/17/12	9:33	96.17	7/17/12	10:26	96.20	7/17/12	11:19	96.25
7/17/12	7:48	96.06	7/17/12	8:41	96.12	7/17/12	9:34	96.24	7/17/12	10:27	96.20	7/17/12	11:20	96.25
7/17/12	7:49	96.06	7/17/12	8:42	96.12	7/17/12	9:35	96.17	7/17/12	10:28	96.27	7/17/12	11:21	96.25
7/17/12	7:50	96.06	7/17/12	8:43	96.19	7/17/12	9:36	96.17	7/17/12	10:29	96.20	7/17/12	11:22	96.32
7/17/12	7:51	96.06	7/17/12	8:44	96.12	7/17/12	9:37	96.17	7/17/12	10:30	96.20	7/17/12	11:23	96.25
7/17/12	7:52	96.06	7/17/12	8:45	96.12	7/17/12	9:38	96.17	7/17/12	10:31	96.20	7/17/12	11:24	96.32

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/17/12	11:25	96.32	7/17/12	12:18	96.37	7/17/12	13:11	96.40	7/17/12	14:04	96.45	7/17/12	14:57	96.45
7/17/12	11:26	96.32	7/17/12	12:19	96.37	7/17/12	13:12	96.40	7/17/12	14:05	96.45	7/17/12	14:58	96.45
7/17/12	11:27	96.32	7/17/12	12:20	96.37	7/17/12	13:13	96.40	7/17/12	14:06	96.45	7/17/12	14:59	96.45
7/17/12	11:28	96.32	7/17/12	12:21	96.37	7/17/12	13:14	96.40	7/17/12	14:07	96.45	7/17/12	15:00	96.45
7/17/12	11:29	96.32	7/17/12	12:22	96.30	7/17/12	13:15	96.40	7/17/12	14:08	96.45	7/17/12	15:01	96.45
7/17/12	11:30	96.32	7/17/12	12:23	96.37	7/17/12	13:16	96.40	7/17/12	14:09	96.45	7/17/12	15:02	96.51
7/17/12	11:31	96.32	7/17/12	12:24	96.37	7/17/12	13:17	96.40	7/17/12	14:10	96.45	7/17/12	15:03	96.45
7/17/12	11:32	96.32	7/17/12	12:25	96.37	7/17/12	13:18	96.40	7/17/12	14:11	96.45	7/17/12	15:04	96.45
7/17/12	11:33	96.32	7/17/12	12:26	96.37	7/17/12	13:19	96.40	7/17/12	14:12	96.45	7/17/12	15:05	96.45
7/17/12	11:34	96.32	7/17/12	12:27	96.37	7/17/12	13:20	96.40	7/17/12	14:13	96.45	7/17/12	15:06	96.45
7/17/12	11:35	96.25	7/17/12	12:28	96.37	7/17/12	13:21	96.40	7/17/12	14:14	96.45	7/17/12	15:07	96.45
7/17/12	11:36	96.32	7/17/12	12:29	96.37	7/17/12	13:22	96.40	7/17/12	14:15	96.45	7/17/12	15:08	96.45
7/17/12	11:37	96.32	7/17/12	12:30	96.37	7/17/12	13:23	96.40	7/17/12	14:16	96.45	7/17/12	15:09	96.45
7/17/12	11:38	96.32	7/17/12	12:31	96.37	7/17/12	13:24	96.40	7/17/12	14:17	96.45	7/17/12	15:10	96.45
7/17/12	11:39	96.32	7/17/12	12:32	96.37	7/17/12	13:25	96.40	7/17/12	14:18	96.45	7/17/12	15:11	96.45
7/17/12	11:40	96.32	7/17/12	12:33	96.37	7/17/12	13:26	96.40	7/17/12	14:19	94.56	7/17/12	15:12	96.45
7/17/12	11:41	96.32	7/17/12	12:34	96.37	7/17/12	13:27	96.40	7/17/12	14:20	96.38	7/17/12	15:13	96.45
7/17/12	11:42	96.32	7/17/12	12:35	96.37	7/17/12	13:28	96.40	7/17/12	14:21	96.38	7/17/12	15:14	96.45
7/17/12	11:43	96.32	7/17/12	12:36	96.37	7/17/12	13:29	96.40	7/17/12	14:22	96.45	7/17/12	15:15	96.45
7/17/12	11:44	96.32	7/17/12	12:37	96.37	7/17/12	13:30	96.40	7/17/12	14:23	96.38	7/17/12	15:16	96.45
7/17/12	11:45	96.32	7/17/12	12:38	96.37	7/17/12	13:31	96.40	7/17/12	14:24	96.45	7/17/12	15:17	96.51
7/17/12	11:46	96.32	7/17/12	12:39	96.37	7/17/12	13:32	96.40	7/17/12	14:25	96.45	7/17/12	15:18	96.45
7/17/12	11:47	96.32	7/17/12	12:40	96.37	7/17/12	13:33	96.40	7/17/12	14:26	96.45	7/17/12	15:19	96.51
7/17/12	11:48	96.32	7/17/12	12:41	96.37	7/17/12	13:34	96.40	7/17/12	14:27	96.45	7/17/12	15:20	96.45
7/17/12	11:49	96.38	7/17/12	12:42	96.37	7/17/12	13:35	96.40	7/17/12	14:28	96.38	7/17/12	15:21	96.51
7/17/12	11:50	96.38	7/17/12	12:43	96.37	7/17/12	13:36	96.47	7/17/12	14:29	96.38	7/17/12	15:22	96.51
7/17/12	11:51	96.32	7/17/12	12:44	96.37	7/17/12	13:37	96.40	7/17/12	14:30	96.45	7/17/12	15:23	96.51
7/17/12	11:52	96.32	7/17/12	12:45	96.37	7/17/12	13:38	96.40	7/17/12	14:31	96.45	7/17/12	15:24	96.45
7/17/12	11:53	96.38	7/17/12	12:46	96.37	7/17/12	13:39	96.40	7/17/12	14:32	96.38	7/17/12	15:25	96.45
7/17/12	11:54	96.32	7/17/12	12:47	96.37	7/17/12	13:40	96.47	7/17/12	14:33	96.45	7/17/12	15:26	96.45
7/17/12	11:55	96.38	7/17/12	12:48	96.37	7/17/12	13:41	96.40	7/17/12	14:34	96.38	7/17/12	15:27	96.51
7/17/12	11:56	96.38	7/17/12	12:49	96.37	7/17/12	13:42	96.40	7/17/12	14:35	96.45	7/17/12	15:28	96.51
7/17/12	11:57	96.38	7/17/12	12:50	96.37	7/17/12	13:43	96.47	7/17/12	14:36	96.38	7/17/12	15:29	96.51
7/17/12	11:58	96.38	7/17/12	12:51	96.37	7/17/12	13:44	96.47	7/17/12	14:37	96.45	7/17/12	15:30	96.45
7/17/12	11:59	96.38	7/17/12	12:52	96.37	7/17/12	13:45	96.47	7/17/12	14:38	96.45	7/17/12	15:31	96.51
7/17/12	12:00	96.30	7/17/12	12:53	96.37	7/17/12	13:46	96.47	7/17/12	14:39	96.45	7/17/12	15:32	96.45
7/17/12	12:01	96.30	7/17/12	12:54	96.37	7/17/12	13:47	96.47	7/17/12	14:40	96.45	7/17/12	15:33	96.51
7/17/12	12:02	96.37	7/17/12	12:55	96.37	7/17/12	13:48	96.40	7/17/12	14:41	96.45	7/17/12	15:34	96.51
7/17/12	12:03	96.37	7/17/12	12:56	96.43	7/17/12	13:49	96.47	7/17/12	14:42	96.45	7/17/12	15:35	96.51
7/17/12	12:04	96.30	7/17/12	12:57	96.37	7/17/12	13:50	96.47	7/17/12	14:43	96.45	7/17/12	15:36	96.51
7/17/12	12:05	96.37	7/17/12	12:58	96.37	7/17/12	13:51	96.47	7/17/12	14:44	96.45	7/17/12	15:37	96.45
7/17/12	12:06	96.37	7/17/12	12:59	96.37	7/17/12	13:52	96.47	7/17/12	14:45	96.45	7/17/12	15:38	96.51
7/17/12	12:07	96.30	7/17/12	13:00	96.40	7/17/12	13:53	96.47	7/17/12	14:46	96.45	7/17/12	15:39	96.51
7/17/12	12:08	96.37	7/17/12	13:01	96.40	7/17/12	13:54	96.47	7/17/12	14:47	96.45	7/17/12	15:40	96.51
7/17/12	12:09	96.37	7/17/12	13:02	96.33	7/17/12	13:55	96.47	7/17/12	14:48	96.45	7/17/12	15:41	96.51
7/17/12	12:10	96.37	7/17/12	13:03	96.40	7/17/12	13:56	96.47	7/17/12	14:49	96.45	7/17/12	15:42	96.51
7/17/12	12:11	96.30	7/17/12	13:04	96.40	7/17/12	13:57	96.47	7/17/12	14:50	96.45	7/17/12	15:43	96.51
7/17/12	12:12	96.37	7/17/12	13:05	96.40	7/17/12	13:58	96.47	7/17/12	14:51	96.45	7/17/12	15:44	96.51
7/17/12	12:13	96.30	7/17/12	13:06	96.40	7/17/12	13:59	96.47	7/17/12	14:52	96.45	7/17/12	15:45	96.51
7/17/12	12:14	96.30	7/17/12	13:07	96.40	7/17/12	14:00	96.45	7/17/12	14:53	96.45	7/17/12	15:46	96.51
7/17/12	12:15	96.37	7/17/12	13:08	96.33	7/17/12	14:01	96.45	7/17/12	14:54	96.45	7/17/12	15:47	96.51
7/17/12	12:16	96.37	7/17/12	13:09	96.40	7/17/12	14:02	96.45	7/17/12	14:55	96.45	7/17/12	15:48	96.51
7/17/12	12:17	96.37	7/17/12	13:10	96.40	7/17/12	14:03	96.45	7/17/12	14:56	96.45	7/17/12	15:49	96.51

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/17/12	15:50	96.51	7/17/12	16:43	96.56	7/17/12	17:36	96.43	7/17/12	18:29	96.43	7/17/12	19:22	96.66
7/17/12	15:51	96.51	7/17/12	16:44	96.56	7/17/12	17:37	96.43	7/17/12	18:30	96.43	7/17/12	19:23	96.66
7/17/12	15:52	96.51	7/17/12	16:45	96.56	7/17/12	17:38	96.43	7/17/12	18:31	96.43	7/17/12	19:24	96.73
7/17/12	15:53	96.58	7/17/12	16:46	96.56	7/17/12	17:39	96.43	7/17/12	18:32	96.43	7/17/12	19:25	96.73
7/17/12	15:54	96.58	7/17/12	16:47	96.56	7/17/12	17:40	96.43	7/17/12	18:33	96.43	7/17/12	19:26	96.73
7/17/12	15:55	96.51	7/17/12	16:48	96.56	7/17/12	17:41	96.43	7/17/12	18:34	96.43	7/17/12	19:27	96.73
7/17/12	15:56	96.51	7/17/12	16:49	96.56	7/17/12	17:42	96.43	7/17/12	18:35	96.43	7/17/12	19:28	96.73
7/17/12	15:57	96.51	7/17/12	16:50	96.56	7/17/12	17:43	96.43	7/17/12	18:36	96.43	7/17/12	19:29	96.73
7/17/12	15:58	96.51	7/17/12	16:51	96.56	7/17/12	17:44	96.43	7/17/12	18:37	96.43	7/17/12	19:30	96.73
7/17/12	15:59	96.58	7/17/12	16:52	96.56	7/17/12	17:45	96.43	7/17/12	18:38	96.37	7/17/12	19:31	96.73
7/17/12	16:00	96.50	7/17/12	16:53	96.56	7/17/12	17:46	96.43	7/17/12	18:39	96.37	7/17/12	19:32	96.73
7/17/12	16:01	96.56	7/17/12	16:54	96.56	7/17/12	17:47	96.43	7/17/12	18:40	96.43	7/17/12	19:33	96.73
7/17/12	16:02	96.50	7/17/12	16:55	96.56	7/17/12	17:48	96.43	7/17/12	18:41	96.43	7/17/12	19:34	96.73
7/17/12	16:03	96.50	7/17/12	16:56	96.56	7/17/12	17:49	96.43	7/17/12	18:42	96.43	7/17/12	19:35	96.73
7/17/12	16:04	96.50	7/17/12	16:57	96.56	7/17/12	17:50	96.43	7/17/12	18:43	96.37	7/17/12	19:36	96.73
7/17/12	16:05	96.56	7/17/12	16:58	96.50	7/17/12	17:51	96.43	7/17/12	18:44	96.43	7/17/12	19:37	96.73
7/17/12	16:06	96.50	7/17/12	16:59	96.50	7/17/12	17:52	96.50	7/17/12	18:45	96.37	7/17/12	19:38	96.73
7/17/12	16:07	96.50	7/17/12	17:00	96.50	7/17/12	17:53	96.43	7/17/12	18:46	96.37	7/17/12	19:39	96.73
7/17/12	16:08	96.56	7/17/12	17:01	96.50	7/17/12	17:54	96.43	7/17/12	18:47	96.37	7/17/12	19:40	96.73
7/17/12	16:09	96.56	7/17/12	17:02	96.50	7/17/12	17:55	96.43	7/17/12	18:48	96.43	7/17/12	19:41	96.73
7/17/12	16:10	96.50	7/17/12	17:03	96.43	7/17/12	17:56	96.43	7/17/12	18:49	96.43	7/17/12	19:42	96.73
7/17/12	16:11	96.56	7/17/12	17:04	96.43	7/17/12	17:57	96.50	7/17/12	18:50	96.43	7/17/12	19:43	96.73
7/17/12	16:12	96.50	7/17/12	17:05	96.43	7/17/12	17:58	96.50	7/17/12	18:51	96.43	7/17/12	19:44	96.73
7/17/12	16:13	96.50	7/17/12	17:06	96.43	7/17/12	17:59	96.43	7/17/12	18:52	96.43	7/17/12	19:45	96.73
7/17/12	16:14	96.50	7/17/12	17:07	96.43	7/17/12	18:00	96.43	7/17/12	18:53	96.43	7/17/12	19:46	96.73
7/17/12	16:15	96.56	7/17/12	17:08	96.43	7/17/12	18:01	96.43	7/17/12	18:54	96.43	7/17/12	19:47	96.73
7/17/12	16:16	96.56	7/17/12	17:09	96.43	7/17/12	18:02	96.43	7/17/12	18:55	96.43	7/17/12	19:48	96.73
7/17/12	16:17	96.56	7/17/12	17:10	96.43	7/17/12	18:03	96.43	7/17/12	18:56	96.43	7/17/12	19:49	96.73
7/17/12	16:18	96.50	7/17/12	17:11	96.43	7/17/12	18:04	96.43	7/17/12	18:57	96.43	7/17/12	19:50	96.73
7/17/12	16:19	96.50	7/17/12	17:12	96.50	7/17/12	18:05	96.50	7/17/12	18:58	96.43	7/17/12	19:51	96.73
7/17/12	16:20	96.56	7/17/12	17:13	96.43	7/17/12	18:06	96.43	7/17/12	18:59	96.43	7/17/12	19:52	96.73
7/17/12	16:21	96.50	7/17/12	17:14	96.43	7/17/12	18:07	96.43	7/17/12	19:00	96.47	7/17/12	19:53	96.73
7/17/12	16:22	96.56	7/17/12	17:15	96.43	7/17/12	18:08	96.43	7/17/12	19:01	96.47	7/17/12	19:54	96.79
7/17/12	16:23	96.50	7/17/12	17:16	96.43	7/17/12	18:09	96.43	7/17/12	19:02	96.47	7/17/12	19:55	96.73
7/17/12	16:24	96.56	7/17/12	17:17	96.43	7/17/12	18:10	96.43	7/17/12	19:03	96.47	7/17/12	19:56	96.73
7/17/12	16:25	96.56	7/17/12	17:18	96.43	7/17/12	18:11	96.43	7/17/12	19:04	96.47	7/17/12	19:57	96.73
7/17/12	16:26	96.56	7/17/12	17:19	96.43	7/17/12	18:12	96.43	7/17/12	19:05	96.47	7/17/12	19:58	96.73
7/17/12	16:27	96.56	7/17/12	17:20	96.43	7/17/12	18:13	96.50	7/17/12	19:06	96.47	7/17/12	19:59	96.73
7/17/12	16:28	96.56	7/17/12	17:21	96.43	7/17/12	18:14	96.50	7/17/12	19:07	96.47	7/17/12	20:00	96.74
7/17/12	16:29	96.56	7/17/12	17:22	96.43	7/17/12	18:15	96.50	7/17/12	19:08	96.47	7/17/12	20:01	96.74
7/17/12	16:30	96.56	7/17/12	17:23	96.43	7/17/12	18:16	96.50	7/17/12	19:09	96.53	7/17/12	20:02	96.74
7/17/12	16:31	96.50	7/17/12	17:24	96.43	7/17/12	18:17	96.50	7/17/12	19:10	96.53	7/17/12	20:03	96.74
7/17/12	16:32	96.50	7/17/12	17:25	96.43	7/17/12	18:18	96.43	7/17/12	19:11	96.60	7/17/12	20:04	96.74
7/17/12	16:33	96.56	7/17/12	17:26	96.43	7/17/12	18:19	96.43	7/17/12	19:12	96.60	7/17/12	20:05	96.81
7/17/12	16:34	96.56	7/17/12	17:27	96.43	7/17/12	18:20	96.43	7/17/12	19:13	96.60	7/17/12	20:06	96.74
7/17/12	16:35	96.56	7/17/12	17:28	96.43	7/17/12	18:21	96.43	7/17/12	19:14	96.66	7/17/12	20:07	96.81
7/17/12	16:36	96.56	7/17/12	17:29	96.43	7/17/12	18:22	96.43	7/17/12	19:15	96.66	7/17/12	20:08	96.74
7/17/12	16:37	96.56	7/17/12	17:30	96.43	7/17/12	18:23	96.43	7/17/12	19:16	96.66	7/17/12	20:09	96.81
7/17/12	16:38	96.56	7/17/12	17:31	96.43	7/17/12	18:24	96.50	7/17/12	19:17	96.66	7/17/12	20:10	96.74
7/17/12	16:39	96.56	7/17/12	17:32	96.43	7/17/12	18:25	96.50	7/17/12	19:18	96.73	7/17/12	20:11	96.81
7/17/12	16:40	96.50	7/17/12	17:33	96.43	7/17/12	18:26	96.43	7/17/12	19:19	96.66	7/17/12	20:12	96.74
7/17/12	16:41	96.56	7/17/12	17:34	96.43	7/17/12	18:27	96.43	7/17/12	19:20	96.73	7/17/12	20:13	96.74
7/17/12	16:42	96.56	7/17/12	17:35	96.43	7/17/12	18:28	96.43	7/17/12	19:21	96.66	7/17/12	20:14	96.74

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/17/12	20:15	96.74	7/17/12	21:08	96.84	7/17/12	22:01	96.94	7/17/12	22:54	97.00	7/17/12	23:47	97.02
7/17/12	20:16	96.74	7/17/12	21:09	96.84	7/17/12	22:02	96.94	7/17/12	22:55	97.00	7/17/12	23:48	96.95
7/17/12	20:17	96.74	7/17/12	21:10	96.84	7/17/12	22:03	96.94	7/17/12	22:56	96.94	7/17/12	23:49	97.02
7/17/12	20:18	96.81	7/17/12	21:11	96.84	7/17/12	22:04	96.94	7/17/12	22:57	96.94	7/17/12	23:50	96.95
7/17/12	20:19	96.81	7/17/12	21:12	96.84	7/17/12	22:05	96.94	7/17/12	22:58	96.94	7/17/12	23:51	97.02
7/17/12	20:20	96.74	7/17/12	21:13	96.84	7/17/12	22:06	96.94	7/17/12	22:59	96.94	7/17/12	23:52	97.02
7/17/12	20:21	96.74	7/17/12	21:14	96.84	7/17/12	22:07	96.94	7/17/12	23:00	96.95	7/17/12	23:53	97.02
7/17/12	20:22	96.81	7/17/12	21:15	96.84	7/17/12	22:08	96.94	7/17/12	23:01	96.95	7/17/12	23:54	97.02
7/17/12	20:23	96.81	7/17/12	21:16	96.84	7/17/12	22:09	96.94	7/17/12	23:02	96.95	7/17/12	23:55	97.02
7/17/12	20:24	96.74	7/17/12	21:17	96.84	7/17/12	22:10	96.94	7/17/12	23:03	96.95	7/17/12	23:56	97.02
7/17/12	20:25	96.81	7/17/12	21:18	96.84	7/17/12	22:11	96.94	7/17/12	23:04	96.95	7/17/12	23:57	96.95
7/17/12	20:26	96.81	7/17/12	21:19	96.84	7/17/12	22:12	96.94	7/17/12	23:05	96.95	7/17/12	23:58	97.02
7/17/12	20:27	96.81	7/17/12	21:20	96.84	7/17/12	22:13	96.94	7/17/12	23:06	96.95	7/17/12	23:59	97.02
7/17/12	20:28	96.81	7/17/12	21:21	96.91	7/17/12	22:14	96.87	7/17/12	23:07	96.95	7/18/12	0:00	97.02
7/17/12	20:29	96.81	7/17/12	21:22	96.84	7/17/12	22:15	96.94	7/17/12	23:08	97.02	7/18/12	0:01	97.02
7/17/12	20:30	96.81	7/17/12	21:23	96.84	7/17/12	22:16	96.87	7/17/12	23:09	96.95	7/18/12	0:02	97.02
7/17/12	20:31	96.81	7/17/12	21:24	96.84	7/17/12	22:17	96.94	7/17/12	23:10	97.02	7/18/12	0:03	97.02
7/17/12	20:32	96.81	7/17/12	21:25	96.84	7/17/12	22:18	96.94	7/17/12	23:11	97.02	7/18/12	0:04	97.02
7/17/12	20:33	96.74	7/17/12	21:26	96.84	7/17/12	22:19	96.94	7/17/12	23:12	96.95	7/18/12	0:05	97.02
7/17/12	20:34	96.81	7/17/12	21:27	96.91	7/17/12	22:20	96.94	7/17/12	23:13	97.02	7/18/12	0:06	97.02
7/17/12	20:35	96.81	7/17/12	21:28	96.84	7/17/12	22:21	96.94	7/17/12	23:14	96.95	7/18/12	0:07	97.02
7/17/12	20:36	96.81	7/17/12	21:29	96.91	7/17/12	22:22	96.94	7/17/12	23:15	96.95	7/18/12	0:08	97.02
7/17/12	20:37	96.81	7/17/12	21:30	96.84	7/17/12	22:23	96.94	7/17/12	23:16	96.95	7/18/12	0:09	97.02
7/17/12	20:38	96.81	7/17/12	21:31	96.84	7/17/12	22:24	96.94	7/17/12	23:17	97.02	7/18/12	0:10	97.02
7/17/12	20:39	96.81	7/17/12	21:32	96.84	7/17/12	22:25	96.94	7/17/12	23:18	96.95	7/18/12	0:11	97.02
7/17/12	20:40	96.81	7/17/12	21:33	96.84	7/17/12	22:26	96.94	7/17/12	23:19	97.02	7/18/12	0:12	97.02
7/17/12	20:41	96.81	7/17/12	21:34	96.91	7/17/12	22:27	96.94	7/17/12	23:20	96.95	7/18/12	0:13	97.02
7/17/12	20:42	96.81	7/17/12	21:35	96.91	7/17/12	22:28	96.94	7/17/12	23:21	96.95	7/18/12	0:14	97.02
7/17/12	20:43	96.81	7/17/12	21:36	96.84	7/17/12	22:29	96.94	7/17/12	23:22	97.02	7/18/12	0:15	97.02
7/17/12	20:44	96.81	7/17/12	21:37	96.84	7/17/12	22:30	96.94	7/17/12	23:23	97.02	7/18/12	0:16	97.02
7/17/12	20:45	96.81	7/17/12	21:38	96.91	7/17/12	22:31	96.94	7/17/12	23:24	97.02	7/18/12	0:17	97.02
7/17/12	20:46	96.81	7/17/12	21:39	96.84	7/17/12	22:32	96.94	7/17/12	23:25	96.95	7/18/12	0:18	97.02
7/17/12	20:47	96.81	7/17/12	21:40	96.84	7/17/12	22:33	96.94	7/17/12	23:26	97.02	7/18/12	0:19	97.02
7/17/12	20:48	96.81	7/17/12	21:41	96.91	7/17/12	22:34	96.94	7/17/12	23:27	96.95	7/18/12	0:20	97.02
7/17/12	20:49	96.81	7/17/12	21:42	96.91	7/17/12	22:35	96.94	7/17/12	23:28	97.02	7/18/12	0:21	97.02
7/17/12	20:50	96.81	7/17/12	21:43	96.84	7/17/12	22:36	96.94	7/17/12	23:29	96.95	7/18/12	0:22	97.02
7/17/12	20:51	96.81	7/17/12	21:44	96.91	7/17/12	22:37	96.94	7/17/12	23:30	97.02	7/18/12	0:23	97.02
7/17/12	20:52	96.81	7/17/12	21:45	96.91	7/17/12	22:38	96.94	7/17/12	23:31	96.95	7/18/12	0:24	97.02
7/17/12	20:53	96.81	7/17/12	21:46	96.91	7/17/12	22:39	96.94	7/17/12	23:32	97.02	7/18/12	0:25	97.02
7/17/12	20:54	96.81	7/17/12	21:47	96.91	7/17/12	22:40	96.94	7/17/12	23:33	97.02	7/18/12	0:26	97.02
7/17/12	20:55	96.81	7/17/12	21:48	96.91	7/17/12	22:41	96.94	7/17/12	23:34	97.02	7/18/12	0:27	97.02
7/17/12	20:56	96.81	7/17/12	21:49	96.91	7/17/12	22:42	96.94	7/17/12	23:35	97.02	7/18/12	0:28	97.02
7/17/12	20:57	96.81	7/17/12	21:50	96.91	7/17/12	22:43	96.94	7/17/12	23:36	97.02	7/18/12	0:29	97.02
7/17/12	20:58	96.81	7/17/12	21:51	96.84	7/17/12	22:44	96.94	7/17/12	23:37	97.02	7/18/12	0:30	97.02
7/17/12	20:59	96.81	7/17/12	21:52	96.91	7/17/12	22:45	96.94	7/17/12	23:38	97.02	7/18/12	0:31	97.02
7/17/12	21:00	96.84	7/17/12	21:53	96.91	7/17/12	22:46	96.94	7/17/12	23:39	97.02	7/18/12	0:32	97.02
7/17/12	21:01	96.84	7/17/12	21:54	96.91	7/17/12	22:47	96.94	7/17/12	23:40	97.02	7/18/12	0:33	97.02
7/17/12	21:02	96.84	7/17/12	21:55	96.91	7/17/12	22:48	96.94	7/17/12	23:41	97.02	7/18/12	0:34	97.02
7/17/12	21:03	96.84	7/17/12	21:56	96.91	7/17/12	22:49	96.94	7/17/12	23:42	97.02	7/18/12	0:35	97.02
7/17/12	21:04	96.84	7/17/12	21:57	96.91	7/17/12	22:50	97.00	7/17/12	23:43	97.02	7/18/12	0:36	97.08
7/17/12	21:05	96.84	7/17/12	21:58	96.91	7/17/12	22:51	96.94	7/17/12	23:44	97.02	7/18/12	0:37	97.02
7/17/12	21:06	96.84	7/17/12	21:59	96.91	7/17/12	22:52	97.00	7/17/12	23:45	97.02	7/18/12	0:38	97.02
7/17/12	21:07	96.84	7/17/12	22:00	96.94	7/17/12	22:53	96.94	7/17/12	23:46	97.02	7/18/12	0:39	97.02

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/18/12	0:40	97.02	7/18/12	1:33	97.10	7/18/12	2:26	97.10	7/18/12	3:19	97.18	7/18/12	4:12	97.27
7/18/12	0:41	97.08	7/18/12	1:34	97.10	7/18/12	2:27	97.10	7/18/12	3:20	97.18	7/18/12	4:13	97.27
7/18/12	0:42	97.02	7/18/12	1:35	97.10	7/18/12	2:28	97.10	7/18/12	3:21	97.18	7/18/12	4:14	97.27
7/18/12	0:43	97.02	7/18/12	1:36	97.10	7/18/12	2:29	97.10	7/18/12	3:22	97.18	7/18/12	4:15	97.27
7/18/12	0:44	97.02	7/18/12	1:37	97.10	7/18/12	2:30	97.10	7/18/12	3:23	97.18	7/18/12	4:16	97.27
7/18/12	0:45	97.02	7/18/12	1:38	97.10	7/18/12	2:31	97.10	7/18/12	3:24	97.18	7/18/12	4:17	97.27
7/18/12	0:46	97.02	7/18/12	1:39	97.10	7/18/12	2:32	97.10	7/18/12	3:25	97.18	7/18/12	4:18	97.27
7/18/12	0:47	97.08	7/18/12	1:40	97.10	7/18/12	2:33	97.10	7/18/12	3:26	97.18	7/18/12	4:19	97.27
7/18/12	0:48	97.02	7/18/12	1:41	97.10	7/18/12	2:34	97.10	7/18/12	3:27	97.18	7/18/12	4:20	97.27
7/18/12	0:49	97.08	7/18/12	1:42	97.10	7/18/12	2:35	97.10	7/18/12	3:28	97.18	7/18/12	4:21	97.27
7/18/12	0:50	97.08	7/18/12	1:43	97.10	7/18/12	2:36	97.10	7/18/12	3:29	97.18	7/18/12	4:22	97.20
7/18/12	0:51	97.08	7/18/12	1:44	97.10	7/18/12	2:37	97.10	7/18/12	3:30	97.18	7/18/12	4:23	97.27
7/18/12	0:52	97.02	7/18/12	1:45	97.10	7/18/12	2:38	97.10	7/18/12	3:31	97.18	7/18/12	4:24	97.27
7/18/12	0:53	97.08	7/18/12	1:46	97.10	7/18/12	2:39	97.10	7/18/12	3:32	97.18	7/18/12	4:25	97.27
7/18/12	0:54	97.02	7/18/12	1:47	97.10	7/18/12	2:40	97.10	7/18/12	3:33	97.18	7/18/12	4:26	97.20
7/18/12	0:55	97.08	7/18/12	1:48	97.10	7/18/12	2:41	97.10	7/18/12	3:34	97.18	7/18/12	4:27	97.27
7/18/12	0:56	97.08	7/18/12	1:49	97.10	7/18/12	2:42	97.10	7/18/12	3:35	97.18	7/18/12	4:28	97.27
7/18/12	0:57	97.08	7/18/12	1:50	97.10	7/18/12	2:43	97.10	7/18/12	3:36	97.18	7/18/12	4:29	97.27
7/18/12	0:58	97.08	7/18/12	1:51	97.10	7/18/12	2:44	97.10	7/18/12	3:37	97.18	7/18/12	4:30	97.27
7/18/12	0:59	97.08	7/18/12	1:52	97.10	7/18/12	2:45	97.10	7/18/12	3:38	97.18	7/18/12	4:31	97.27
7/18/12	1:00	97.10	7/18/12	1:53	97.10	7/18/12	2:46	97.10	7/18/12	3:39	97.18	7/18/12	4:32	97.27
7/18/12	1:01	97.04	7/18/12	1:54	97.10	7/18/12	2:47	97.10	7/18/12	3:40	97.18	7/18/12	4:33	97.27
7/18/12	1:02	97.10	7/18/12	1:55	97.10	7/18/12	2:48	97.10	7/18/12	3:41	97.25	7/18/12	4:34	97.27
7/18/12	1:03	97.10	7/18/12	1:56	97.10	7/18/12	2:49	97.10	7/18/12	3:42	97.18	7/18/12	4:35	97.27
7/18/12	1:04	97.10	7/18/12	1:57	97.10	7/18/12	2:50	97.10	7/18/12	3:43	97.18	7/18/12	4:36	97.27
7/18/12	1:05	97.10	7/18/12	1:58	97.10	7/18/12	2:51	97.10	7/18/12	3:44	97.18	7/18/12	4:37	97.27
7/18/12	1:06	97.10	7/18/12	1:59	97.10	7/18/12	2:52	97.10	7/18/12	3:45	97.18	7/18/12	4:38	97.27
7/18/12	1:07	97.10	7/18/12	2:00	97.10	7/18/12	2:53	97.10	7/18/12	3:46	97.18	7/18/12	4:39	97.27
7/18/12	1:08	97.04	7/18/12	2:01	97.10	7/18/12	2:54	97.10	7/18/12	3:47	97.25	7/18/12	4:40	97.27
7/18/12	1:09	97.10	7/18/12	2:02	97.10	7/18/12	2:55	97.10	7/18/12	3:48	97.18	7/18/12	4:41	97.27
7/18/12	1:10	97.10	7/18/12	2:03	97.10	7/18/12	2:56	97.17	7/18/12	3:49	97.18	7/18/12	4:42	97.27
7/18/12	1:11	97.10	7/18/12	2:04	97.10	7/18/12	2:57	97.17	7/18/12	3:50	97.18	7/18/12	4:43	97.27
7/18/12	1:12	97.10	7/18/12	2:05	97.10	7/18/12	2:58	97.10	7/18/12	3:51	97.18	7/18/12	4:44	97.27
7/18/12	1:13	97.10	7/18/12	2:06	97.10	7/18/12	2:59	97.10	7/18/12	3:52	97.18	7/18/12	4:45	97.27
7/18/12	1:14	97.10	7/18/12	2:07	97.10	7/18/12	3:00	97.12	7/18/12	3:53	97.25	7/18/12	4:46	97.27
7/18/12	1:15	97.10	7/18/12	2:08	97.10	7/18/12	3:01	97.12	7/18/12	3:54	97.18	7/18/12	4:47	97.27
7/18/12	1:16	97.10	7/18/12	2:09	97.10	7/18/12	3:02	97.18	7/18/12	3:55	97.18	7/18/12	4:48	97.27
7/18/12	1:17	97.04	7/18/12	2:10	97.10	7/18/12	3:03	97.18	7/18/12	3:56	97.18	7/18/12	4:49	97.27
7/18/12	1:18	97.10	7/18/12	2:11	97.10	7/18/12	3:04	97.18	7/18/12	3:57	97.18	7/18/12	4:50	97.27
7/18/12	1:19	97.10	7/18/12	2:12	97.10	7/18/12	3:05	97.12	7/18/12	3:58	97.25	7/18/12	4:51	97.27
7/18/12	1:20	97.10	7/18/12	2:13	97.10	7/18/12	3:06	97.12	7/18/12	3:59	97.18	7/18/12	4:52	97.27
7/18/12	1:21	97.10	7/18/12	2:14	97.10	7/18/12	3:07	97.12	7/18/12	4:00	97.20	7/18/12	4:53	97.27
7/18/12	1:22	97.10	7/18/12	2:15	97.10	7/18/12	3:08	97.18	7/18/12	4:01	97.20	7/18/12	4:54	97.27
7/18/12	1:23	97.10	7/18/12	2:16	97.10	7/18/12	3:09	97.18	7/18/12	4:02	97.20	7/18/12	4:55	97.27
7/18/12	1:24	97.10	7/18/12	2:17	97.10	7/18/12	3:10	97.18	7/18/12	4:03	97.20	7/18/12	4:56	97.27
7/18/12	1:25	97.10	7/18/12	2:18	97.10	7/18/12	3:11	97.18	7/18/12	4:04	97.20	7/18/12	4:57	97.27
7/18/12	1:26	97.10	7/18/12	2:19	97.10	7/18/12	3:12	97.18	7/18/12	4:05	97.27	7/18/12	4:58	97.27
7/18/12	1:27	97.10	7/18/12	2:20	97.10	7/18/12	3:13	97.18	7/18/12	4:06	97.27	7/18/12	4:59	97.27
7/18/12	1:28	97.10	7/18/12	2:21	97.10	7/18/12	3:14	97.18	7/18/12	4:07	97.27	7/18/12	5:00	97.28
7/18/12	1:29	97.10	7/18/12	2:22	97.10	7/18/12	3:15	97.18	7/18/12	4:08	97.20	7/18/12	5:01	97.28
7/18/12	1:30	97.10	7/18/12	2:23	97.10	7/18/12	3:16	97.12	7/18/12	4:09	97.27	7/18/12	5:02	97.28
7/18/12	1:31	97.10	7/18/12	2:24	97.10	7/18/12	3:17	97.18	7/18/12	4:10	97.27	7/18/12	5:03	97.28
7/18/12	1:32	97.10	7/18/12	2:25	97.10	7/18/12	3:18	97.18	7/18/12	4:11	97.20	7/18/12	5:04	97.28

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/18/12	5:05	97.28	7/18/12	5:58	97.28	7/18/12	6:51	97.35	7/18/12	7:44	97.36	7/18/12	8:37	97.41
7/18/12	5:06	97.28	7/18/12	5:59	97.28	7/18/12	6:52	97.35	7/18/12	7:45	97.36	7/18/12	8:38	97.41
7/18/12	5:07	97.28	7/18/12	6:00	97.28	7/18/12	6:53	97.35	7/18/12	7:46	97.36	7/18/12	8:39	97.41
7/18/12	5:08	97.28	7/18/12	6:01	97.28	7/18/12	6:54	97.35	7/18/12	7:47	97.36	7/18/12	8:40	97.41
7/18/12	5:09	97.28	7/18/12	6:02	97.28	7/18/12	6:55	97.35	7/18/12	7:48	97.36	7/18/12	8:41	97.41
7/18/12	5:10	97.28	7/18/12	6:03	97.28	7/18/12	6:56	97.35	7/18/12	7:49	97.36	7/18/12	8:42	97.41
7/18/12	5:11	97.28	7/18/12	6:04	97.28	7/18/12	6:57	97.28	7/18/12	7:50	97.36	7/18/12	8:43	97.41
7/18/12	5:12	97.28	7/18/12	6:05	97.28	7/18/12	6:58	97.35	7/18/12	7:51	97.36	7/18/12	8:44	97.41
7/18/12	5:13	97.28	7/18/12	6:06	97.28	7/18/12	6:59	97.35	7/18/12	7:52	97.36	7/18/12	8:45	97.41
7/18/12	5:14	97.28	7/18/12	6:07	97.35	7/18/12	7:00	97.36	7/18/12	7:53	97.43	7/18/12	8:46	97.41
7/18/12	5:15	97.28	7/18/12	6:08	97.28	7/18/12	7:01	97.36	7/18/12	7:54	97.36	7/18/12	8:47	97.41
7/18/12	5:16	97.28	7/18/12	6:09	97.35	7/18/12	7:02	97.36	7/18/12	7:55	97.36	7/18/12	8:48	97.41
7/18/12	5:17	97.28	7/18/12	6:10	97.28	7/18/12	7:03	97.36	7/18/12	7:56	97.36	7/18/12	8:49	97.41
7/18/12	5:18	97.28	7/18/12	6:11	97.28	7/18/12	7:04	97.36	7/18/12	7:57	97.36	7/18/12	8:50	97.41
7/18/12	5:19	97.28	7/18/12	6:12	97.28	7/18/12	7:05	97.36	7/18/12	7:58	97.43	7/18/12	8:51	97.41
7/18/12	5:20	97.28	7/18/12	6:13	97.35	7/18/12	7:06	97.36	7/18/12	7:59	97.36	7/18/12	8:52	97.41
7/18/12	5:21	97.28	7/18/12	6:14	97.28	7/18/12	7:07	97.36	7/18/12	8:00	97.35	7/18/12	8:53	97.41
7/18/12	5:22	97.28	7/18/12	6:15	97.28	7/18/12	7:08	97.36	7/18/12	8:01	97.41	7/18/12	8:54	97.41
7/18/12	5:23	97.28	7/18/12	6:16	97.35	7/18/12	7:09	97.36	7/18/12	8:02	97.35	7/18/12	8:55	97.41
7/18/12	5:24	97.28	7/18/12	6:17	97.35	7/18/12	7:10	97.36	7/18/12	8:03	97.41	7/18/12	8:56	97.41
7/18/12	5:25	97.28	7/18/12	6:18	97.35	7/18/12	7:11	97.36	7/18/12	8:04	97.35	7/18/12	8:57	97.41
7/18/12	5:26	97.28	7/18/12	6:19	97.28	7/18/12	7:12	97.36	7/18/12	8:05	97.41	7/18/12	8:58	97.41
7/18/12	5:27	97.28	7/18/12	6:20	97.35	7/18/12	7:13	97.36	7/18/12	8:06	97.41	7/18/12	8:59	97.41
7/18/12	5:28	97.28	7/18/12	6:21	97.28	7/18/12	7:14	97.36	7/18/12	8:07	97.41	7/18/12	9:00	97.38
7/18/12	5:29	97.28	7/18/12	6:22	97.35	7/18/12	7:15	97.36	7/18/12	8:08	97.41	7/18/12	9:01	97.38
7/18/12	5:30	97.28	7/18/12	6:23	97.28	7/18/12	7:16	97.36	7/18/12	8:09	97.35	7/18/12	9:02	97.38
7/18/12	5:31	97.28	7/18/12	6:24	97.35	7/18/12	7:17	97.36	7/18/12	8:10	97.41	7/18/12	9:03	97.38
7/18/12	5:32	97.28	7/18/12	6:25	97.28	7/18/12	7:18	97.36	7/18/12	8:11	97.35	7/18/12	9:04	97.38
7/18/12	5:33	97.28	7/18/12	6:26	97.28	7/18/12	7:19	97.36	7/18/12	8:12	97.35	7/18/12	9:05	97.38
7/18/12	5:34	97.28	7/18/12	6:27	97.35	7/18/12	7:20	97.36	7/18/12	8:13	97.35	7/18/12	9:06	97.38
7/18/12	5:35	97.28	7/18/12	6:28	97.35	7/18/12	7:21	97.36	7/18/12	8:14	97.41	7/18/12	9:07	97.38
7/18/12	5:36	97.28	7/18/12	6:29	97.35	7/18/12	7:22	97.36	7/18/12	8:15	97.41	7/18/12	9:08	97.38
7/18/12	5:37	97.28	7/18/12	6:30	97.28	7/18/12	7:23	97.36	7/18/12	8:16	97.41	7/18/12	9:09	97.38
7/18/12	5:38	97.28	7/18/12	6:31	97.28	7/18/12	7:24	97.36	7/18/12	8:17	97.41	7/18/12	9:10	97.38
7/18/12	5:39	97.28	7/18/12	6:32	97.28	7/18/12	7:25	97.36	7/18/12	8:18	97.41	7/18/12	9:11	97.38
7/18/12	5:40	97.28	7/18/12	6:33	97.35	7/18/12	7:26	97.36	7/18/12	8:19	97.41	7/18/12	9:12	97.38
7/18/12	5:41	97.28	7/18/12	6:34	97.35	7/18/12	7:27	97.36	7/18/12	8:20	97.41	7/18/12	9:13	97.38
7/18/12	5:42	97.28	7/18/12	6:35	97.35	7/18/12	7:28	97.36	7/18/12	8:21	97.41	7/18/12	9:14	97.38
7/18/12	5:43	97.28	7/18/12	6:36	97.35	7/18/12	7:29	97.36	7/18/12	8:22	97.41	7/18/12	9:15	97.38
7/18/12	5:44	97.28	7/18/12	6:37	97.35	7/18/12	7:30	97.36	7/18/12	8:23	97.41	7/18/12	9:16	97.38
7/18/12	5:45	97.28	7/18/12	6:38	97.28	7/18/12	7:31	97.36	7/18/12	8:24	97.35	7/18/12	9:17	97.38
7/18/12	5:46	97.28	7/18/12	6:39	97.35	7/18/12	7:32	97.36	7/18/12	8:25	97.41	7/18/12	9:18	97.38
7/18/12	5:47	97.28	7/18/12	6:40	97.28	7/18/12	7:33	97.36	7/18/12	8:26	97.41	7/18/12	9:19	97.38
7/18/12	5:48	97.28	7/18/12	6:41	97.35	7/18/12	7:34	97.36	7/18/12	8:27	97.41	7/18/12	9:20	97.44
7/18/12	5:49	97.28	7/18/12	6:42	97.28	7/18/12	7:35	97.36	7/18/12	8:28	97.41	7/18/12	9:21	97.38
7/18/12	5:50	97.35	7/18/12	6:43	97.35	7/18/12	7:36	97.36	7/18/12	8:29	97.41	7/18/12	9:22	97.38
7/18/12	5:51	97.35	7/18/12	6:44	97.35	7/18/12	7:37	97.43	7/18/12	8:30	97.41	7/18/12	9:23	97.38
7/18/12	5:52	97.28	7/18/12	6:45	97.35	7/18/12	7:38	97.36	7/18/12	8:31	97.41	7/18/12	9:24	97.38
7/18/12	5:53	97.28	7/18/12	6:46	97.35	7/18/12	7:39	97.36	7/18/12	8:32	97.41	7/18/12	9:25	97.38
7/18/12	5:54	97.28	7/18/12	6:47	97.35	7/18/12	7:40	97.36	7/18/12	8:33	97.41	7/18/12	9:26	97.44
7/18/12	5:55	97.28	7/18/12	6:48	97.35	7/18/12	7:41	97.43	7/18/12	8:34	97.41	7/18/12	9:27	97.38
7/18/12	5:56	97.28	7/18/12	6:49	97.28	7/18/12	7:42	97.43	7/18/12	8:35	97.41	7/18/12	9:28	97.44
7/18/12	5:57	97.28	7/18/12	6:50	97.35	7/18/12	7:43	97.36	7/18/12	8:36	97.41	7/18/12	9:29	97.38

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/18/12	9:30	97.44	7/18/12	10:23	52.95	7/18/12	11:16	50.31	7/18/12	12:09	49.20	7/18/12	13:02	48.47
7/18/12	9:31	97.38	7/18/12	10:24	52.82	7/18/12	11:17	50.31	7/18/12	12:10	49.13	7/18/12	13:03	48.47
7/18/12	9:32	97.70	7/18/12	10:25	52.75	7/18/12	11:18	50.24	7/18/12	12:11	49.20	7/18/12	13:04	48.47
7/18/12	9:33	98.10	7/18/12	10:26	52.69	7/18/12	11:19	50.24	7/18/12	12:12	49.13	7/18/12	13:05	48.47
7/18/12	9:34	98.36	7/18/12	10:27	52.56	7/18/12	11:20	50.24	7/18/12	12:13	49.13	7/18/12	13:06	48.47
7/18/12	9:35	98.55	7/18/12	10:28	52.49	7/18/12	11:21	50.18	7/18/12	12:14	49.13	7/18/12	13:07	48.40
7/18/12	9:36	98.36	7/18/12	10:29	52.43	7/18/12	11:22	50.11	7/18/12	12:15	49.13	7/18/12	13:08	48.40
7/18/12	9:37	98.16	7/18/12	10:30	52.36	7/18/12	11:23	50.11	7/18/12	12:16	49.07	7/18/12	13:09	48.40
7/18/12	9:38	98.03	7/18/12	10:31	52.30	7/18/12	11:24	50.11	7/18/12	12:17	49.07	7/18/12	13:10	48.40
7/18/12	9:39	97.90	7/18/12	10:32	52.23	7/18/12	11:25	50.11	7/18/12	12:18	49.07	7/18/12	13:11	48.34
7/18/12	9:40	97.84	7/18/12	10:33	52.17	7/18/12	11:26	50.05	7/18/12	12:19	49.00	7/18/12	13:12	48.34
7/18/12	9:41	97.77	7/18/12	10:34	52.10	7/18/12	11:27	50.05	7/18/12	12:20	49.00	7/18/12	13:13	48.34
7/18/12	9:42	97.70	7/18/12	10:35	52.04	7/18/12	11:28	49.98	7/18/12	12:21	49.00	7/18/12	13:14	48.34
7/18/12	9:43	88.12	7/18/12	10:36	51.97	7/18/12	11:29	49.98	7/18/12	12:22	49.00	7/18/12	13:15	48.34
7/18/12	9:44	81.14	7/18/12	10:37	51.91	7/18/12	11:30	49.98	7/18/12	12:23	48.94	7/18/12	13:16	48.34
7/18/12	9:45	76.77	7/18/12	10:38	51.84	7/18/12	11:31	49.92	7/18/12	12:24	49.00	7/18/12	13:17	48.34
7/18/12	9:46	73.51	7/18/12	10:39	51.78	7/18/12	11:32	49.92	7/18/12	12:25	48.94	7/18/12	13:18	48.34
7/18/12	9:47	70.77	7/18/12	10:40	51.71	7/18/12	11:33	49.85	7/18/12	12:26	48.94	7/18/12	13:19	48.27
7/18/12	9:48	68.55	7/18/12	10:41	51.71	7/18/12	11:34	49.85	7/18/12	12:27	48.94	7/18/12	13:20	48.27
7/18/12	9:49	66.66	7/18/12	10:42	51.65	7/18/12	11:35	49.85	7/18/12	12:28	48.87	7/18/12	13:21	48.27
7/18/12	9:50	65.03	7/18/12	10:43	51.58	7/18/12	11:36	49.85	7/18/12	12:29	48.87	7/18/12	13:22	48.27
7/18/12	9:51	63.73	7/18/12	10:44	51.51	7/18/12	11:37	49.79	7/18/12	12:30	48.87	7/18/12	13:23	48.27
7/18/12	9:52	62.55	7/18/12	10:45	51.45	7/18/12	11:38	49.72	7/18/12	12:31	48.87	7/18/12	13:24	48.27
7/18/12	9:53	61.51	7/18/12	10:46	51.45	7/18/12	11:39	49.79	7/18/12	12:32	48.87	7/18/12	13:25	48.20
7/18/12	9:54	60.66	7/18/12	10:47	51.38	7/18/12	11:40	49.72	7/18/12	12:33	48.87	7/18/12	13:26	48.20
7/18/12	9:55	59.88	7/18/12	10:48	51.32	7/18/12	11:41	49.72	7/18/12	12:34	48.81	7/18/12	13:27	48.20
7/18/12	9:56	59.23	7/18/12	10:49	51.32	7/18/12	11:42	49.66	7/18/12	12:35	48.81	7/18/12	13:28	48.20
7/18/12	9:57	58.64	7/18/12	10:50	51.25	7/18/12	11:43	49.66	7/18/12	12:36	48.81	7/18/12	13:29	48.20
7/18/12	9:58	58.12	7/18/12	10:51	51.19	7/18/12	11:44	49.66	7/18/12	12:37	48.81	7/18/12	13:30	48.20
7/18/12	9:59	57.66	7/18/12	10:52	51.19	7/18/12	11:45	49.59	7/18/12	12:38	48.81	7/18/12	13:31	48.20
7/18/12	10:00	57.19	7/18/12	10:53	51.12	7/18/12	11:46	49.59	7/18/12	12:39	48.74	7/18/12	13:32	48.14
7/18/12	10:01	56.86	7/18/12	10:54	51.06	7/18/12	11:47	49.59	7/18/12	12:40	48.74	7/18/12	13:33	48.14
7/18/12	10:02	56.47	7/18/12	10:55	51.06	7/18/12	11:48	49.59	7/18/12	12:41	48.74	7/18/12	13:34	48.14
7/18/12	10:03	56.15	7/18/12	10:56	50.99	7/18/12	11:49	49.53	7/18/12	12:42	48.74	7/18/12	13:35	48.14
7/18/12	10:04	55.88	7/18/12	10:57	50.93	7/18/12	11:50	49.53	7/18/12	12:43	48.68	7/18/12	13:36	48.14
7/18/12	10:05	55.62	7/18/12	10:58	50.93	7/18/12	11:51	49.53	7/18/12	12:44	48.68	7/18/12	13:37	48.14
7/18/12	10:06	55.36	7/18/12	10:59	50.86	7/18/12	11:52	49.53	7/18/12	12:45	48.68	7/18/12	13:38	48.14
7/18/12	10:07	55.17	7/18/12	11:00	50.83	7/18/12	11:53	49.46	7/18/12	12:46	48.68	7/18/12	13:39	48.07
7/18/12	10:08	54.97	7/18/12	11:01	50.76	7/18/12	11:54	49.46	7/18/12	12:47	48.68	7/18/12	13:40	48.07
7/18/12	10:09	54.71	7/18/12	11:02	50.76	7/18/12	11:55	49.46	7/18/12	12:48	48.61	7/18/12	13:41	48.07
7/18/12	10:10	54.58	7/18/12	11:03	50.70	7/18/12	11:56	49.39	7/18/12	12:49	48.61	7/18/12	13:42	48.07
7/18/12	10:11	54.38	7/18/12	11:04	50.70	7/18/12	11:57	49.39	7/18/12	12:50	48.61	7/18/12	13:43	48.07
7/18/12	10:12	54.25	7/18/12	11:05	50.63	7/18/12	11:58	49.39	7/18/12	12:51	48.61	7/18/12	13:44	48.07
7/18/12	10:13	54.06	7/18/12	11:06	50.63	7/18/12	11:59	49.33	7/18/12	12:52	48.61	7/18/12	13:45	48.07
7/18/12	10:14	53.93	7/18/12	11:07	50.57	7/18/12	12:00	49.33	7/18/12	12:53	48.61	7/18/12	13:46	48.01
7/18/12	10:15	53.80	7/18/12	11:08	50.57	7/18/12	12:01	49.33	7/18/12	12:54	48.55	7/18/12	13:47	48.01
7/18/12	10:16	53.67	7/18/12	11:09	50.50	7/18/12	12:02	49.33	7/18/12	12:55	48.55	7/18/12	13:48	48.01
7/18/12	10:17	53.54	7/18/12	11:10	50.50	7/18/12	12:03	49.26	7/18/12	12:56	48.55	7/18/12	13:49	48.01
7/18/12	10:18	53.41	7/18/12	11:11	50.44	7/18/12	12:04	49.26	7/18/12	12:57	48.55	7/18/12	13:50	48.01
7/18/12	10:19	53.34	7/18/12	11:12	50.44	7/18/12	12:05	49.26	7/18/12	12:58	48.55	7/18/12	13:51	48.01
7/18/12	10:20	53.21	7/18/12	11:13	50.44	7/18/12	12:06	49.26	7/18/12	12:59	48.48	7/18/12	13:52	47.94
7/18/12	10:21	53.08	7/18/12	11:14	50.37	7/18/12	12:07	49.26	7/18/12	13:00	48.47	7/18/12	13:53	47.94
7/18/12	10:22	53.01	7/18/12	11:15	50.37	7/18/12	12:08	49.20	7/18/12	13:01	48.47	7/18/12	13:54	47.94

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DTW			DTW			DTW			DTW			DTW		
DATE	TIME	(ft; TOC)	DATE	TIME	(ft; TOC)	DATE	TIME	(ft; TOC)	DATE	TIME	(ft; TOC)	DATE	TIME	(ft; TOC)
7/18/12	13:55	47.94	7/18/12	14:48	47.54	7/18/12	15:41	47.19	7/18/12	16:34	46.92	7/18/12	17:27	46.72
7/18/12	13:56	47.94	7/18/12	14:49	47.54	7/18/12	15:42	47.19	7/18/12	16:35	46.92	7/18/12	17:28	46.72
7/18/12	13:57	47.94	7/18/12	14:50	47.54	7/18/12	15:43	47.19	7/18/12	16:36	46.92	7/18/12	17:29	46.72
7/18/12	13:58	47.94	7/18/12	14:51	47.54	7/18/12	15:44	47.19	7/18/12	16:37	46.92	7/18/12	17:30	46.65
7/18/12	13:59	47.88	7/18/12	14:52	47.54	7/18/12	15:45	47.19	7/18/12	16:38	46.92	7/18/12	17:31	46.65
7/18/12	14:00	47.86	7/18/12	14:53	47.47	7/18/12	15:46	47.19	7/18/12	16:39	46.92	7/18/12	17:32	46.72
7/18/12	14:01	47.93	7/18/12	14:54	47.54	7/18/12	15:47	47.19	7/18/12	16:40	46.92	7/18/12	17:33	46.65
7/18/12	14:02	47.86	7/18/12	14:55	47.47	7/18/12	15:48	47.19	7/18/12	16:41	46.92	7/18/12	17:34	46.72
7/18/12	14:03	47.86	7/18/12	14:56	47.47	7/18/12	15:49	47.19	7/18/12	16:42	46.92	7/18/12	17:35	46.65
7/18/12	14:04	47.86	7/18/12	14:57	47.47	7/18/12	15:50	47.19	7/18/12	16:43	46.85	7/18/12	17:36	46.72
7/18/12	14:05	47.86	7/18/12	14:58	47.47	7/18/12	15:51	47.19	7/18/12	16:44	46.92	7/18/12	17:37	46.65
7/18/12	14:06	47.86	7/18/12	14:59	47.47	7/18/12	15:52	47.19	7/18/12	16:45	46.92	7/18/12	17:38	46.65
7/18/12	14:07	47.80	7/18/12	15:00	47.45	7/18/12	15:53	47.13	7/18/12	16:46	46.85	7/18/12	17:39	46.65
7/18/12	14:08	47.80	7/18/12	15:01	47.45	7/18/12	15:54	47.13	7/18/12	16:47	46.85	7/18/12	17:40	46.65
7/18/12	14:09	47.80	7/18/12	15:02	47.45	7/18/12	15:55	47.13	7/18/12	16:48	46.85	7/18/12	17:41	46.65
7/18/12	14:10	47.80	7/18/12	15:03	47.45	7/18/12	15:56	47.13	7/18/12	16:49	46.85	7/18/12	17:42	46.65
7/18/12	14:11	47.80	7/18/12	15:04	47.39	7/18/12	15:57	47.13	7/18/12	16:50	46.85	7/18/12	17:43	46.65
7/18/12	14:12	47.80	7/18/12	15:05	47.39	7/18/12	15:58	47.13	7/18/12	16:51	46.85	7/18/12	17:44	46.65
7/18/12	14:13	47.80	7/18/12	15:06	47.39	7/18/12	15:59	47.13	7/18/12	16:52	46.85	7/18/12	17:45	46.65
7/18/12	14:14	47.80	7/18/12	15:07	47.39	7/18/12	16:00	47.11	7/18/12	16:53	46.85	7/18/12	17:46	46.65
7/18/12	14:15	47.80	7/18/12	15:08	47.39	7/18/12	16:01	47.11	7/18/12	16:54	46.85	7/18/12	17:47	46.65
7/18/12	14:16	47.80	7/18/12	15:09	47.39	7/18/12	16:02	47.11	7/18/12	16:55	46.85	7/18/12	17:48	46.65
7/18/12	14:17	47.80	7/18/12	15:10	47.39	7/18/12	16:03	47.11	7/18/12	16:56	46.85	7/18/12	17:49	46.65
7/18/12	14:18	47.80	7/18/12	15:11	47.39	7/18/12	16:04	47.11	7/18/12	16:57	46.85	7/18/12	17:50	46.59

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/18/12	18:20	46.52	7/18/12	19:13	46.33	7/18/12	20:06	46.22	7/18/12	20:59	46.08	7/18/12	21:52	45.99
7/18/12	18:21	46.52	7/18/12	19:14	46.33	7/18/12	20:07	46.15	7/18/12	21:00	46.12	7/18/12	21:53	45.92
7/18/12	18:22	46.52	7/18/12	19:15	46.33	7/18/12	20:08	46.22	7/18/12	21:01	46.05	7/18/12	21:54	45.99
7/18/12	18:23	46.52	7/18/12	19:16	46.33	7/18/12	20:09	46.22	7/18/12	21:02	46.12	7/18/12	21:55	45.99
7/18/12	18:24	46.46	7/18/12	19:17	46.33	7/18/12	20:10	46.22	7/18/12	21:03	46.05	7/18/12	21:56	45.92
7/18/12	18:25	46.46	7/18/12	19:18	46.33	7/18/12	20:11	46.15	7/18/12	21:04	46.05	7/18/12	21:57	45.99
7/18/12	18:26	46.46	7/18/12	19:19	46.33	7/18/12	20:12	46.22	7/18/12	21:05	46.05	7/18/12	21:58	45.92
7/18/12	18:27	46.46	7/18/12	19:20	46.33	7/18/12	20:13	46.15	7/18/12	21:06	46.05	7/18/12	21:59	45.92
7/18/12	18:28	46.46	7/18/12	19:21	46.33	7/18/12	20:14	46.15	7/18/12	21:07	46.05	7/18/12	22:00	45.95
7/18/12	18:29	46.46	7/18/12	19:22	46.33	7/18/12	20:15	46.15	7/18/12	21:08	46.05	7/18/12	22:01	45.95
7/18/12	18:30	46.46	7/18/12	19:23	46.26	7/18/12	20:16	46.15	7/18/12	21:09	46.05	7/18/12	22:02	45.95
7/18/12	18:31	46.46	7/18/12	19:24	46.26	7/18/12	20:17	46.15	7/18/12	21:10	46.05	7/18/12	22:03	45.95
7/18/12	18:32	46.46	7/18/12	19:25	46.33	7/18/12	20:18	46.15	7/18/12	21:11	46.05	7/18/12	22:04	45.95
7/18/12	18:33	46.46	7/18/12	19:26	46.33	7/18/12	20:19	46.15	7/18/12	21:12	46.05	7/18/12	22:05	45.95
7/18/12	18:34	46.46	7/18/12	19:27	46.33	7/18/12	20:20	46.15	7/18/12	21:13	46.05	7/18/12	22:06	45.95
7/18/12	18:35	46.46	7/18/12	19:28	46.26	7/18/12	20:21	46.15	7/18/12	21:14	46.05	7/18/12	22:07	45.95
7/18/12	18:36	46.46	7/18/12	19:29	46.33	7/18/12	20:22	46.15	7/18/12	21:15	46.05	7/18/12	22:08	45.95
7/18/12	18:37	46.46	7/18/12	19:30	46.26	7/18/12	20:23	46.15	7/18/12	21:16	46.05	7/18/12	22:09	45.95
7/18/12	18:38	46.46	7/18/12	19:31	46.26	7/18/12	20:24	46.15	7/18/12	21:17	45.99	7/18/12	22:10	45.95
7/18/12	18:39	46.46	7/18/12	19:32	46.26	7/18/12	20:25	46.15	7/18/12	21:18	46.05	7/18/12	22:11	45.95
7/18/12	18:40	46.46	7/18/12	19:33	46.26	7/18/12	20:26	46.15	7/18/12	21:19	46.05	7/18/12	22:12	45.95
7/18/12	18:41	46.46	7/18/12	19:34	46.26	7/18/12	20:27	46.15	7/18/12	21:20	46.05	7/18/12	22:13	45.95
7/18/12	18:42	46.39	7/18/12	19:35	46.26	7/18/12	20:28	46.15	7/18/12	21:21	46.05	7/18/12	22:14	45.95
7/18/12	18:43	46.46	7/18/12	19:36	46.26	7/18/12	20:29	46.15	7/18/12	21:22	46.05	7/18/12	22:15	45.95
7/18/12	18:44	46.46	7/18/12	19:37	46.26	7/18/12	20:30	46.15	7/18/12	21:23	46.05	7/18/12	22:16	45.95
7/18/12	18:45	46.46	7/18/12	19:38	46.26	7/18/12	20:31	46.15	7/18/12	21:24	45.99	7/18/12	22:17	45.95
7/18/12	18:46	46.46	7/18/12	19:39	46.26	7/18/12	20:32	46.15	7/18/12	21:25	45.99	7/18/12	22:18	45.89
7/18/12	18:47	46.39	7/18/12	19:40	46.26	7/18/12	20:33	46.15	7/18/12	21:26	45.99	7/18/12	22:19	45.89
7/18/12	18:48	46.46	7/18/12	19:41	46.26	7/18/12	20:34	46.15	7/18/12	21:27	45.99	7/18/12	22:20	45.95
7/18/12	18:49	46.39	7/18/12	19:42	46.26	7/18/12	20:35	46.15	7/18/12	21:28	45.99	7/18/12	22:21	45.95
7/18/12	18:50	46.39	7/18/12	19:43	46.20	7/18/12	20:36	46.15	7/18/12	21:29	45.99	7/18/12	22:22	45.89
7/18/12	18:51	46.39	7/18/12	19:44	46.26	7/18/12	20:37	46.08	7/18/12	21:30	45.99	7/18/12	22:23	45.95
7/18/12	18:52	46.39	7/18/12	19:45	46.26	7/18/12	20:38	46.08	7/18/12	21:31	45.99	7/18/12	22:24	45.95
7/18/12	18:53	46.39	7/18/12	19:46	46.26	7/18/12	20:39	46.08	7/18/12	21:32	45.99	7/18/12	22:25	45.95
7/18/12	18:54	46.39	7/18/12	19:47	46.26	7/18/12	20:40	46.08	7/18/12	21:33	45.99	7/18/12	22:26	45.95
7/18/12	18:55	46.39	7/18/12	19:48	46.26	7/18/12	20:41	46.08	7/18/12	21:34	45.99	7/18/12	22:27	45.95
7/18/12	18:56	46.39	7/18/12	19:49	46.20	7/18/12	20:42	46.08	7/18/12	21:35	45.99	7/18/12	22:28	45.95
7/18/12	18:57	46.39	7/18/12	19:50	46.20	7/18/12	20:43	46.08	7/18/12	21:36	45.99	7/18/12	22:29	45.89
7/18/12	18:58	46.39	7/18/12	19:51	46.20	7/18/12	20:44	46.08	7/18/12	21:37	45.99	7/18/12	22:30	45.89
7/18/12	18:59	46.39	7/18/12	19:52	46.20	7/18/12	20:45	46.08	7/18/12	21:38	45.99	7/18/12	22:31	45.89
7/18/12	19:00	46.33	7/18/12	19:53	46.20	7/18/12	20:46	46.08	7/18/12	21:39	45.99	7/18/12	22:32	45.89
7/18/12	19:01	46.39	7/18/12	19:54	46.20	7/18/12	20:47	46.08	7/18/12	21:40	45.99	7/18/12	22:33	45.89
7/18/12	19:02	46.39	7/18/12	19:55	46.20	7/18/12	20:48	46.08	7/18/12	21:41	45.99	7/18/12	22:34	45.89
7/18/12	19:03	46.39	7/18/12	19:56	46.20	7/18/12	20:49	46.08	7/18/12	21:42	45.99	7/18/12	22:35	45.89
7/18/12	19:04	46.39	7/18/12	19:57	46.20	7/18/12	20:50	46.08	7/18/12	21:43	45.99	7/18/12	22:36	45.89
7/18/12	19:05	46.39	7/18/12	19:58	46.20	7/18/12	20:51	46.08	7/18/12	21:44	45.99	7/18/12	22:37	45.89
7/18/12	19:06	46.33	7/18/12	19:59	46.20	7/18/12	20:52	46.08	7/18/12	21:45	45.99	7/18/12	22:38	45.89
7/18/12	19:07	46.33	7/18/12	20:00	46.22	7/18/12	20:53	46.08	7/18/12	21:46	45.99	7/18/12	22:39	45.89
7/18/12	19:08	46.33	7/18/12	20:01	46.22	7/18/12	20:54	46.08	7/18/12	21:47	45.99	7/18/12	22:40	45.89
7/18/12	19:09	46.33	7/18/12	20:02	46.22	7/18/12	20:55	46.08	7/18/12	21:48	45.99	7/18/12	22:41	45.89
7/18/12	19:10	46.33	7/18/12	20:03	46.22	7/18/12	20:56	46.08	7/18/12	21:49	45.99	7/18/12	22:42	45.89
7/18/12	19:11	46.33	7/18/12	20:04	46.22	7/18/12	20:57	46.02	7/18/12	21:50	45.99	7/18/12	22:43	45.89
7/18/12	19:12	46.33	7/18/12	20:05	46.15	7/18/12	20:58	46.08	7/18/12	21:51	45.92	7/18/12	22:44	45.89

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/18/12	22:45	45.89	7/18/12	23:38	45.78	7/19/12	0:31	45.71	7/19/12	1:24	45.66	7/19/12	2:17	45.60
7/18/12	22:46	45.89	7/18/12	23:39	45.84	7/19/12	0:32	45.71	7/19/12	1:25	45.66	7/19/12	2:18	45.60
7/18/12	22:47	45.89	7/18/12	23:40	45.78	7/19/12	0:33	45.71	7/19/12	1:26	45.66	7/19/12	2:19	45.60
7/18/12	22:48	45.89	7/18/12	23:41	45.78	7/19/12	0:34	45.71	7/19/12	1:27	45.60	7/19/12	2:20	45.53
7/18/12	22:49	45.89	7/18/12	23:42	45.78	7/19/12	0:35	45.71	7/19/12	1:28	45.66	7/19/12	2:21	45.53
7/18/12	22:50	45.89	7/18/12	23:43	45.78	7/19/12	0:36	45.71	7/19/12	1:29	45.66	7/19/12	2:22	45.53
7/18/12	22:51	45.89	7/18/12	23:44	45.78	7/19/12	0:37	45.71	7/19/12	1:30	45.66	7/19/12	2:23	45.53
7/18/12	22:52	45.89	7/18/12	23:45	45.78	7/19/12	0:38	45.71	7/19/12	1:31	45.66	7/19/12	2:24	45.53
7/18/12	22:53	45.89	7/18/12	23:46	45.78	7/19/12	0:39	45.71	7/19/12	1:32	45.60	7/19/12	2:25	45.53
7/18/12	22:54	45.89	7/18/12	23:47	45.78	7/19/12	0:40	45.71	7/19/12	1:33	45.66	7/19/12	2:26	45.53
7/18/12	22:55	45.89	7/18/12	23:48	45.78	7/19/12	0:41	45.71	7/19/12	1:34	45.66	7/19/12	2:27	45.53
7/18/12	22:56	45.89	7/18/12	23:49	45.78	7/19/12	0:42	45.65	7/19/12	1:35	45.66	7/19/12	2:28	45.53
7/18/12	22:57	45.89	7/18/12	23:50	45.78	7/19/12	0:43	45.71	7/19/12	1:36	45.66	7/19/12	2:29	45.53
7/18/12	22:58	45.82	7/18/12	23:51	45.78	7/19/12	0:44	45.71	7/19/12	1:37	45.66	7/19/12	2:30	45.53
7/18/12	22:59	45.82	7/18/12	23:52	45.78	7/19/12	0:45	45.65	7/19/12	1:38	45.60	7/19/12	2:31	45.53
7/18/12	23:00	45.91	7/18/12	23:53	45.78	7/19/12	0:46	45.65	7/19/12	1:39	45.66	7/19/12	2:32	45.53
7/18/12	23:01	45.84	7/18/12	23:54	45.78	7/19/12	0:47	45.71	7/19/12	1:40	45.60	7/19/12	2:33	45.53
7/18/12	23:02	45.91	7/18/12	23:55	45.78	7/19/12	0:48	45.65	7/19/12	1:41	45.60	7/19/12	2:34	45.53
7/18/12	23:03	45.84	7/18/12	23:56	45.78	7/19/12	0:49	45.71	7/19/12	1:42	45.60	7/19/12	2:35	45.53
7/18/12	23:04	45.84	7/18/12	23:57	45.78	7/19/12	0:50	45.71	7/19/12	1:43	45.60	7/19/12	2:36	45.53
7/18/12	23:05	45.91	7/18/12	23:58	45.78	7/19/12	0:51	45.65	7/19/12	1:44	45.60	7/19/12	2:37	45.53
7/18/12	23:06	45.91	7/18/12	23:59	45.78	7/19/12	0:52	45.71	7/19/12	1:45	45.60	7/19/12	2:38	45.53
7/18/12	23:07	45.84	7/19/12	0:00	45.78	7/19/12	0:53	45.65	7/19/12	1:46	45.60	7/19/12	2:39	45.53
7/18/12	23:08	45.84	7/19/12	0:01	45.78	7/19/12	0:54	45.71	7/19/12	1:47	45.60	7/19/12	2:40	45.53
7/18/12	23:09	45.84	7/19/12	0:02	45.78	7/19/12	0:55	45.71	7/19/12	1:48	45.60	7/19/12	2:41	45.53
7/18/12	23:10	45.84	7/19/12	0:03	45.78	7/19/12	0:56	45.65	7/19/12	1:49	45.60	7/19/12	2:42	45.53
7/18/12	23:11	45.84	7/19/12	0:04	45.78	7/19/12	0:57	45.65	7/19/12	1:50	45.60	7/19/12	2:43	45.53
7/18/12	23:12	45.84	7/19/12	0:05	45.78	7/19/12	0:58	45.65	7/19/12	1:51	45.60	7/19/12	2:44	45.53
7/18/12	23:13	45.84	7/19/12	0:06	45.78	7/19/12	0:59	45.65	7/19/12	1:52	45.60	7/19/12	2:45	45.53
7/18/12	23:14	45.84	7/19/12	0:07	45.78	7/19/12	1:00	45.66	7/19/12	1:53	45.60	7/19/12	2:46	45.53
7/18/12	23:15	45.84	7/19/12	0:08	45.78	7/19/12	1:01	45.66	7/19/12	1:54	45.60	7/19/12	2:47	45.47
7/18/12	23:16	45.84	7/19/12	0:09	45.71	7/19/12	1:02	45.66	7/19/12	1:55	45.60	7/19/12	2:48	45.47
7/18/12	23:17	45.84	7/19/12	0:10	45.71	7/19/12	1:03	45.66	7/19/12	1:56	45.60	7/19/12	2:49	45.53
7/18/12	23:18	45.84	7/19/12	0:11	45.78	7/19/12	1:04	45.66	7/19/12	1:57	45.60	7/19/12	2:50	45.53
7/18/12	23:19	45.84	7/19/12	0:12	45.71	7/19/12	1:05	45.66	7/19/12	1:58	45.60	7/19/12	2:51	45.47
7/18/12	23:20	45.84	7/19/12	0:13	45.78	7/19/12	1:06	45.66	7/19/12	1:59	45.60	7/19/12	2:52	45.53
7/18/12	23:21	45.84	7/19/12	0:14	45.78	7/19/12	1:07	45.66	7/19/12	2:00	45.60	7/19/12	2:53	45.53
7/18/12	23:22	45.84	7/19/12	0:15	45.71	7/19/12	1:08	45.66	7/19/12	2:01	45.60	7/19/12	2:54	45.47
7/18/12	23:23	45.84	7/19/12	0:16	45.71	7/19/12	1:09	45.66	7/19/12	2:02	45.60	7/19/12	2:55	45.47
7/18/12	23:24	45.84	7/19/12	0:17	45.71	7/19/12	1:10	45.66	7/19/12	2:03	45.60	7/19/12	2:56	45.47
7/18/12	23:25	45.84	7/19/12	0:18	45.78	7/19/12	1:11	45.66	7/19/12	2:04	45.60	7/19/12	2:57	45.53
7/18/12	23:26	45.84	7/19/12	0:19	45.71	7/19/12	1:12	45.66	7/19/12	2:05	45.60	7/19/12	2:58	45.53
7/18/12	23:27	45.84	7/19/12	0:20	45.78	7/19/12	1:13	45.66	7/19/12	2:06	45.60	7/19/12	2:59	45.53
7/18/12	23:28	45.84	7/19/12	0:21	45.71	7/19/12	1:14	45.66	7/19/12	2:07	45.60	7/19/12	3:00	45.48
7/18/12	23:29	45.84	7/19/12	0:22	45.71	7/19/12	1:15	45.66	7/19/12	2:08	45.60	7/19/12	3:01	45.55
7/18/12	23:30	45.84	7/19/12	0:23	45.71	7/19/12	1:16	45.66	7/19/12	2:09	45.53	7/19/12	3:02	45.48
7/18/12	23:31	45.84	7/19/12	0:24	45.71	7/19/12	1:17	45.66	7/19/12	2:10	45.53	7/19/12	3:03	45.55
7/18/12	23:32	45.84	7/19/12	0:25	45.71	7/19/12	1:18	45.66	7/19/12	2:11	45.60	7/19/12	3:04	45.48
7/18/12	23:33	45.84	7/19/12	0:26	45.71	7/19/12	1:19	45.66	7/19/12	2:12	45.60	7/19/12	3:05	45.48
7/18/12	23:34	45.84	7/19/12	0:27	45.71	7/19/12	1:20	45.66	7/19/12	2:13	45.60	7/19/12	3:06	45.48
7/18/12	23:35	45.78	7/19/12	0:28	45.71	7/19/12	1:21	45.66	7/19/12	2:14	45.53	7/19/12	3:07	45.48
7/18/12	23:36	45.78	7/19/12	0:29	45.71	7/19/12	1:22	45.66	7/19/12	2:15	45.60	7/19/12	3:08	45.48
7/18/12	23:37	45.78	7/19/12	0:30	45.71	7/19/12	1:23	45.66	7/19/12	2:16	45.60	7/19/12	3:09	45.48

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/19/12	3:10	45.48	7/19/12	4:03	45.43	7/19/12	4:56	45.37	7/19/12	5:49	45.32	7/19/12	6:42	45.27
7/19/12	3:11	45.48	7/19/12	4:04	45.43	7/19/12	4:57	45.37	7/19/12	5:50	45.32	7/19/12	6:43	45.27
7/19/12	3:12	45.48	7/19/12	4:05	45.43	7/19/12	4:58	45.37	7/19/12	5:51	45.32	7/19/12	6:44	45.27
7/19/12	3:13	45.48	7/19/12	4:06	45.43	7/19/12	4:59	45.37	7/19/12	5:52	45.32	7/19/12	6:45	45.27
7/19/12	3:14	45.48	7/19/12	4:07	45.43	7/19/12	5:00	45.39	7/19/12	5:53	45.32	7/19/12	6:46	45.27
7/19/12	3:15	45.48	7/19/12	4:08	45.43	7/19/12	5:01	45.39	7/19/12	5:54	45.32	7/19/12	6:47	45.27
7/19/12	3:16	45.48	7/19/12	4:09	45.43	7/19/12	5:02	45.39	7/19/12	5:55	45.32	7/19/12	6:48	45.27
7/19/12	3:17	45.48	7/19/12	4:10	45.43	7/19/12	5:03	45.39	7/19/12	5:56	45.32	7/19/12	6:49	45.27
7/19/12	3:18	45.48	7/19/12	4:11	45.43	7/19/12	5:04	45.39	7/19/12	5:57	45.32	7/19/12	6:50	45.27
7/19/12	3:19	45.48	7/19/12	4:12	45.43	7/19/12	5:05	45.39	7/19/12	5:58	45.32	7/19/12	6:51	45.27
7/19/12	3:20	45.48	7/19/12	4:13	45.43	7/19/12	5:06	45.39	7/19/12	5:59	45.32	7/19/12	6:52	45.27
7/19/12	3:21	45.48	7/19/12	4:14	45.43	7/19/12	5:07	45.32	7/19/12	6:00	45.34	7/19/12	6:53	45.27
7/19/12	3:22	45.48	7/19/12	4:15	45.43	7/19/12	5:08	45.39	7/19/12	6:01	45.27	7/19/12	6:54	45.27
7/19/12	3:23	45.48	7/19/12	4:16	45.43	7/19/12	5:09	45.39	7/19/12	6:02	45.34	7/19/12	6:55	45.27
7/19/12	3:24	45.48	7/19/12	4:17	45.43	7/19/12	5:10	45.39	7/19/12	6:03	45.34	7/19/12	6:56	45.21
7/19/12	3:25	45.48	7/19/12	4:18	45.43	7/19/12	5:11	45.39	7/19/12	6:04	45.27	7/19/12	6:57	45.27
7/19/12	3:26	45.48	7/19/12	4:19	45.43	7/19/12	5:12	45.32	7/19/12	6:05	45.34	7/19/12	6:58	45.27
7/19/12	3:27	45.48	7/19/12	4:20	45.43	7/19/12	5:13	45.39	7/19/12	6:06	45.34	7/19/12	6:59	45.27
7/19/12	3:28	45.48	7/19/12	4:21	45.43	7/19/12	5:14	45.32	7/19/12	6:07	45.34	7/19/12	7:00	45.29
7/19/12	3:29	45.48	7/19/12	4:22	45.43	7/19/12	5:15	45.39	7/19/12	6:08	45.27	7/19/12	7:01	45.29
7/19/12	3:30	45.48	7/19/12	4:23	45.43	7/19/12	5:16	45.39	7/19/12	6:09	45.34	7/19/12	7:02	45.22
7/19/12	3:31	45.48	7/19/12	4:24	45.43	7/19/12	5:17	45.39	7/19/12	6:10	45.27	7/19/12	7:03	45.29
7/19/12	3:32	45.48	7/19/12	4:25	45.43	7/19/12	5:18	45.32	7/19/12	6:11	45.27	7/19/12	7:04	45.29
7/19/12	3:33	45.42	7/19/12	4:26	45.43	7/19/12	5:19	45.39	7/19/12	6:12	45.27	7/19/12	7:05	45.29
7/19/12	3:34	45.48	7/19/12	4:27	45.43	7/19/12	5:20	45.32	7/19/12	6:13	45.34	7/19/12	7:06	45.22
7/19/12	3:35	45.48	7/19/12	4:28	45.37	7/19/12	5:21	45.32	7/19/12	6:14	45.34	7/19/12	7:07	45.29
7/19/12	3:36	45.48	7/19/12	4:29	45.37	7/19/12	5:22	45.39	7/19/12	6:15	45.27	7/19/12	7:08	45.22
7/19/12	3:37	45.48	7/19/12	4:30	45.43	7/19/12	5:23	45.32	7/19/12	6:16	45.27	7/19/12	7:09	45.29
7/19/12	3:38	45.48	7/19/12	4:31	45.37	7/19/12	5:24	45.32	7/19/12	6:17	45.27	7/19/12	7:10	45.29
7/19/12	3:39	45.48	7/19/12	4:32	45.43	7/19/12	5:25	45.32	7/19/12	6:18	45.27	7/19/12	7:11	45.22
7/19/12	3:40	45.48	7/19/12	4:33	45.43	7/19/12	5:26	45.32	7/19/12	6:19	45.27	7/19/12	7:12	45.22
7/19/12	3:41	45.42	7/19/12	4:34	45.43	7/19/12	5:27	45.32	7/19/12	6:20	45.27	7/19/12	7:13	45.29
7/19/12	3:42	45.48	7/19/12	4:35	45.43	7/19/12	5:28	45.32	7/19/12	6:21	45.27	7/19/12	7:14	45.22
7/19/12	3:43	45.48	7/19/12	4:36	45.43	7/19/12	5:29	45.32	7/19/12	6:22	45.27	7/19/12	7:15	45.22
7/19/12	3:44	45.42	7/19/12	4:37	45.37	7/19/12	5:30	45.32	7/19/12	6:23	45.27	7/19/12	7:16	45.22
7/19/12	3:45	45.42	7/19/12	4:38	45.37	7/19/12	5:31	45.32	7/19/12	6:24	45.27	7/19/12	7:17	45.22
7/19/12	3:46	45.42	7/19/12	4:39	45.43	7/19/12	5:32	45.32	7/19/12	6:25	45.27	7/19/12	7:18	45.22
7/19/12	3:47	45.42	7/19/12	4:40	45.37	7/19/12	5:33	45.32	7/19/12	6:26	45.27	7/19/12	7:19	45.29
7/19/12	3:48	45.42	7/19/12	4:41	45.37	7/19/12	5:34	45.32	7/19/12	6:27	45.27	7/19/12	7:20	45.22
7/19/12	3:49	45.42	7/19/12	4:42	45.37	7/19/12	5:35	45.32	7/19/12	6:28	45.27	7/19/12	7:21	45.22
7/19/12	3:50	45.48	7/19/12	4:43	45.37	7/19/12	5:36	45.32	7/19/12	6:29	45.27	7/19/12	7:22	45.22
7/19/12	3:51	45.42	7/19/12	4:44	45.37	7/19/12	5:37	45.32	7/19/12	6:30	45.27	7/19/12	7:23	45.22
7/19/12	3:52	45.42	7/19/12	4:45	45.37	7/19/12	5:38	45.32	7/19/12	6:31	45.27	7/19/12	7:24	45.22
7/19/12	3:53	45.42	7/19/12	4:46	45.37	7/19/12	5:39	45.32	7/19/12	6:32	45.27	7/19/12	7:25	45.22
7/19/12	3:54	45.42	7/19/12	4:47	45.37	7/19/12	5:40	45.32	7/19/12	6:33	45.27	7/19/12	7:26	45.22
7/19/12	3:55	45.42	7/19/12	4:48	45.37	7/19/12	5:41	45.32	7/19/12	6:34	45.27	7/19/12	7:27	45.22
7/19/12	3:56	45.42	7/19/12	4:49	45.37	7/19/12	5:42	45.32	7/19/12	6:35	45.27	7/19/12	7:28	45.22
7/19/12	3:57	45.42	7/19/12	4:50	45.37	7/19/12	5:43	45.32	7/19/12	6:36	45.27	7/19/12	7:29	45.22
7/19/12	3:58	45.42	7/19/12	4:51	45.37	7/19/12	5:44	45.32	7/19/12	6:37	45.27	7/19/12	7:30	45.22
7/19/12	3:59	45.42	7/19/12	4:52	45.37	7/19/12	5:45	45.32	7/19/12	6:38	45.27	7/19/12	7:31	45.22
7/19/12	4:00	45.43	7/19/12	4:53	45.37	7/19/12	5:46	45.32	7/19/12	6:39	45.27	7/19/12	7:32	45.22
7/19/12	4:01	45.43	7/19/12	4:54	45.37	7/19/12	5:47	45.32	7/19/12	6:40	45.27	7/19/12	7:33	45.22
7/19/12	4:02	45.43	7/19/12	4:55	45.37	7/19/12	5:48	45.32	7/19/12	6:41	45.27	7/19/12	7:34	45.22

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/19/12	7:35	45.22	7/19/12	8:28	45.21	7/19/12	9:21	45.11	7/19/12	10:14	45.04	7/19/12	11:07	45.04
7/19/12	7:36	45.22	7/19/12	8:29	45.14	7/19/12	9:22	45.11	7/19/12	10:15	45.04	7/19/12	11:08	45.04
7/19/12	7:37	45.22	7/19/12	8:30	45.21	7/19/12	9:23	45.11	7/19/12	10:16	45.04	7/19/12	11:09	45.04
7/19/12	7:38	45.22	7/19/12	8:31	45.14	7/19/12	9:24	45.11	7/19/12	10:17	45.04	7/19/12	11:10	45.04
7/19/12	7:39	45.22	7/19/12	8:32	45.14	7/19/12	9:25	45.11	7/19/12	10:18	45.04	7/19/12	11:11	45.04
7/19/12	7:40	45.22	7/19/12	8:33	45.14	7/19/12	9:26	45.11	7/19/12	10:19	45.04	7/19/12	11:12	45.04
7/19/12	7:41	45.22	7/19/12	8:34	45.14	7/19/12	9:27	45.11	7/19/12	10:20	45.04	7/19/12	11:13	44.98
7/19/12	7:42	45.22	7/19/12	8:35	45.14	7/19/12	9:28	45.11	7/19/12	10:21	45.04	7/19/12	11:14	45.04
7/19/12	7:43	45.22	7/19/12	8:36	45.14	7/19/12	9:29	45.11	7/19/12	10:22	45.04	7/19/12	11:15	44.98
7/19/12	7:44	45.22	7/19/12	8:37	45.14	7/19/12	9:30	45.11	7/19/12	10:23	45.04	7/19/12	11:16	44.98
7/19/12	7:45	45.22	7/19/12	8:38	45.14	7/19/12	9:31	45.11	7/19/12	10:24	45.04	7/19/12	11:17	45.04
7/19/12	7:46	45.22	7/19/12	8:39	45.14	7/19/12	9:32	45.11	7/19/12	10:25	45.04	7/19/12	11:18	45.04
7/19/12	7:47	45.22	7/19/12	8:40	45.14	7/19/12	9:33	45.11	7/19/12	10:26	45.04	7/19/12	11:19	45.04
7/19/12	7:48	45.22	7/19/12	8:41	45.14	7/19/12	9:34	45.04	7/19/12	10:27	45.04	7/19/12	11:20	44.98
7/19/12	7:49	45.22	7/19/12	8:42	45.14	7/19/12	9:35	45.11	7/19/12	10:28	45.04	7/19/12	11:21	44.98
7/19/12	7:50	45.22	7/19/12	8:43	45.14	7/19/12	9:36	45.04	7/19/12	10:29	45.04	7/19/12	11:22	45.04
7/19/12	7:51	45.22	7/19/12	8:44	45.14	7/19/12	9:37	45.11	7/19/12	10:30	45.04	7/19/12	11:23	44.98
7/19/12	7:52	45.22	7/19/12	8:45	45.14	7/19/12	9:38	45.04	7/19/12	10:31	45.04	7/19/12	11:24	45.04
7/19/12	7:53	45.22	7/19/12	8:46	45.14	7/19/12	9:39	45.04	7/19/12	10:32	45.04	7/19/12	11:25	44.98
7/19/12	7:54	45.22	7/19/12	8:47	45.14	7/19/12	9:40	45.11	7/19/12	10:33	45.04	7/19/12	11:26	45.04
7/19/12	7:55	45.22	7/19/12	8:48	45.14	7/19/12	9:41	45.11	7/19/12	10:34	45.04	7/19/12	11:27	44.98
7/19/12	7:56	45.22	7/19/12	8:49	45.14	7/19/12	9:42	45.11	7/19/12	10:35	45.04	7/19/12	11:28	44.98
7/19/12	7:57	45.22	7/19/12	8:50	45.14	7/19/12	9:43	45.04	7/19/12	10:36	45.04	7/19/12	11:29	44.98
7/19/12	7:58	45.22	7/19/12	8:51	45.14	7/19/12	9:44	45.11	7/19/12	10:37	45.04	7/19/12	11:30	44.98
7/19/12	7:59	45.22	7/19/12	8:52	45.14	7/19/12	9:45	45.04	7/19/12	10:38	45.04	7/19/12	11:31	44.98
7/19/12	8:00	45.21	7/19/12	8:53	45.14	7/19/12	9:46	45.11	7/19/12	10:39	45.04	7/19/12	11:32	45.04
7/19/12	8:01	45.21	7/19/12	8:54	45.14	7/19/12	9:47	45.11	7/19/12	10:40	45.04	7/19/12	11:33	44.98
7/19/12	8:02	45.21	7/19/12	8:55	45.14	7/19/12	9:48	45.11	7/19/12	10:41	45.04	7/19/12	11:34	44.98
7/19/12	8:03	45.21	7/19/12	8:56	45.14	7/19/12	9:49	45.04	7/19/12	10:42	45.04	7/19/12	11:35	45.04
7/19/12	8:04	45.21	7/19/12	8:57	45.14	7/19/12	9:50	45.04	7/19/12	10:43	45.04	7/19/12	11:36	44.98
7/19/12	8:05	45.21	7/19/12	8:58	45.14	7/19/12	9:51	45.04	7/19/12	10:44	45.04	7/19/12	11:37	45.04
7/19/12	8:06	45.14	7/19/12	8:59	45.14	7/19/12	9:52	45.04	7/19/12	10:45	45.04	7/19/12	11:38	44.98
7/19/12	8:07	45.21	7/19/12	9:00	45.11	7/19/12	9:53	45.04	7/19/12	10:46	45.04	7/19/12	11:39	44.98
7/19/12	8:08	45.21	7/19/12	9:01	45.11	7/19/12	9:54	45.04	7/19/12	10:47	45.04	7/19/12	11:40	44.98
7/19/12	8:09	45.14	7/19/12	9:02	45.11	7/19/12	9:55	45.11	7/19/12	10:48	45.04	7/19/12	11:41	44.98
7/19/12	8:10	45.21	7/19/12	9:03	45.11	7/19/12	9:56	45.04	7/19/12	10:49	45.04	7/19/12	11:42	44.98
7/19/12	8:11	45.21	7/19/12	9:04	45.11	7/19/12	9:57	45.04	7/19/12	10:50	45.04	7/19/12	11:43	44.98
7/19/12	8:12	45.21	7/19/12	9:05	45.11	7/19/12	9:58	45.04	7/19/12	10:51	45.04	7/19/12	11:44	44.98
7/19/12	8:13	45.21	7/19/12	9:06	45.11	7/19/12	9:59	45.04	7/19/12	10:52	45.04	7/19/12	11:45	44.98
7/19/12	8:14	45.21	7/19/12	9:07	45.11	7/19/12	10:00	45.04	7/19/12	10:53	45.04	7/19/12	11:46	44.98
7/19/12	8:15	45.21	7/19/12	9:08	45.11	7/19/12	10:01	45.04	7/19/12	10:54	45.04	7/19/12	11:47	44.98
7/19/12	8:16	45.21	7/19/12	9:09	45.11	7/19/12	10:02	45.04	7/19/12	10:55	45.04	7/19/12	11:48	44.98
7/19/12	8:17	45.21	7/19/12	9:10	45.11	7/19/12	10:03	45.04	7/19/12	10:56	45.04	7/19/12	11:49	44.98
7/19/12	8:18	45.21	7/19/12	9:11	45.11	7/19/12	10:04	45.04	7/19/12	10:57	45.04	7/19/12	11:50	44.98
7/19/12	8:19	45.14	7/19/12	9:12	45.11	7/19/12	10:05	45.04	7/19/12	10:58	45.04	7/19/12	11:51	44.98
7/19/12	8:20	45.21	7/19/12	9:13	45.11	7/19/12	10:06	45.04	7/19/12	10:59	45.04	7/19/12	11:52	44.98
7/19/12	8:21	45.14	7/19/12	9:14	45.11	7/19/12	10:07	45.04	7/19/12	11:00	45.04	7/19/12	11:53	44.98
7/19/12	8:22	45.21	7/19/12	9:15	45.11	7/19/12	10:08	45.04	7/19/12	11:01	45.04	7/19/12	11:54	44.98
7/19/12	8:23	45.14	7/19/12	9:16	45.04	7/19/12	10:09	45.04	7/19/12	11:02	45.04	7/19/12	11:55	44.98
7/19/12	8:24	45.14	7/19/12	9:17	45.11	7/19/12	10:10	45.04	7/19/12	11:03	45.04	7/19/12	11:56	45.04
7/19/12	8:25	45.14	7/19/12	9:18	45.11	7/19/12	10:11	45.04	7/19/12	11:04	45.04	7/19/12	11:57	44.98
7/19/12	8:26	45.21	7/19/12	9:19	45.11	7/19/12	10:12	45.04	7/19/12	11:05	45.04	7/19/12	11:58	44.98
7/19/12	8:27	45.14	7/19/12	9:20	45.11	7/19/12	10:13	45.04	7/19/12	11:06	45.04	7/19/12	11:59	44.98

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/19/12	12:00	44.96	7/19/12	12:53	44.96	7/19/12	13:46	44.88	7/19/12	14:39	44.86	7/19/12	15:32	44.86
7/19/12	12:01	44.96	7/19/12	12:54	44.96	7/19/12	13:47	44.88	7/19/12	14:40	44.86	7/19/12	15:33	44.86
7/19/12	12:02	44.96	7/19/12	12:55	44.96	7/19/12	13:48	44.88	7/19/12	14:41	44.86	7/19/12	15:34	44.86
7/19/12	12:03	44.96	7/19/12	12:56	44.96	7/19/12	13:49	44.94	7/19/12	14:42	44.86	7/19/12	15:35	44.80
7/19/12	12:04	44.96	7/19/12	12:57	44.96	7/19/12	13:50	44.88	7/19/12	14:43	44.86	7/19/12	15:36	44.80
7/19/12	12:05	44.96	7/19/12	12:58	44.96	7/19/12	13:51	44.88	7/19/12	14:44	44.86	7/19/12	15:37	44.86
7/19/12	12:06	44.96	7/19/12	12:59	44.96	7/19/12	13:52	44.88	7/19/12	14:45	44.86	7/19/12	15:38	44.86
7/19/12	12:07	44.96	7/19/12	13:00	44.94	7/19/12	13:53	44.88	7/19/12	14:46	44.86	7/19/12	15:39	44.86
7/19/12	12:08	44.96	7/19/12	13:01	44.94	7/19/12	13:54	44.88	7/19/12	14:47	44.86	7/19/12	15:40	44.80
7/19/12	12:09	44.96	7/19/12	13:02	44.94	7/19/12	13:55	44.88	7/19/12	14:48	44.86	7/19/12	15:41	44.80
7/19/12	12:10	44.96	7/19/12	13:03	44.94	7/19/12	13:56	44.94	7/19/12	14:49	44.86	7/19/12	15:42	44.80
7/19/12	12:11	44.96	7/19/12	13:04	44.94	7/19/12	13:57	44.88	7/19/12	14:50	44.86	7/19/12	15:43	44.80
7/19/12	12:12	44.96	7/19/12	13:05	44.88	7/19/12	13:58	44.88	7/19/12	14:51	44.86	7/19/12	15:44	44.80
7/19/12	12:13	44.96	7/19/12	13:06	44.88	7/19/12	13:59	44.94	7/19/12	14:52	44.86	7/19/12	15:45	44.80
7/19/12	12:14	44.96	7/19/12	13:07	44.94	7/19/12	14:00	44.86	7/19/12	14:53	44.86	7/19/12	15:46	44.80
7/19/12	12:15	44.96	7/19/12	13:08	44.94	7/19/12	14:01	44.86	7/19/12	14:54	44.86	7/19/12	15:47	44.80
7/19/12	12:16	44.96	7/19/12	13:09	44.88	7/19/12	14:02	44.86	7/19/12	14:55	44.86	7/19/12	15:48	44.80
7/19/12	12:17	44.96	7/19/12	13:10	44.94	7/19/12	14:03	44.86	7/19/12	14:56	44.86	7/19/12	15:49	44.80
7/19/12	12:18	44.96	7/19/12	13:11	44.94	7/19/12	14:04	44.86	7/19/12	14:57	44.86	7/19/12	15:50	44.86
7/19/12	12:19	44.96	7/19/12	13:12	44.94	7/19/12	14:05	44.86	7/19/12	14:58	44.86	7/19/12	15:51	44.80
7/19/12	12:20	44.96	7/19/12	13:13	44.94	7/19/12	14:06	44.86	7/19/12	14:59	44.86	7/19/12	15:52	44.80
7/19/12	12:21	44.96	7/19/12	13:14	44.94	7/19/12	14:07	44.86	7/19/12	15:00	44.86	7/19/12	15:53	44.80
7/19/12	12:22	44.96	7/19/12	13:15	44.88	7/19/12	14:08	44.86	7/19/12	15:01	44.86	7/19/12	15:54	44.80
7/19/12	12:23	44.96	7/19/12	13:16	44.88	7/19/12	14:09	44.86	7/19/12	15:02	44.86	7/19/12	15:55	44.80
7/19/12	12:24	44.96	7/19/12	13:17	44.88	7/19/12	14:10	44.86	7/19/12	15:03	44.86	7/19/12	15:56	44.80
7/19/12	12:25	44.96	7/19/12	13:18	44.88	7/19/12	14:11	44.86	7/19/12	15:04	44.86	7/19/12	15:57	44.80
7/19/12	12:26	44.96	7/19/12	13:19	44.94	7/19/12	14:12	44.86	7/19/12	15:05	44.86	7/19/12	15:58	44.80
7/19/12	12:27	44.96	7/19/12	13:20	44.88	7/19/12	14:13	44.86	7/19/12	15:06	44.86	7/19/12	15:59	44.80
7/19/12	12:28	44.96	7/19/12	13:21	44.94	7/19/12	14:14	44.86	7/19/12	15:07	44.86	7/19/12	16:00	44.78
7/19/12	12:29	44.96	7/19/12	13:22	44.94	7/19/12	14:15	44.86	7/19/12	15:08	44.86	7/19/12	16:01	44.78
7/19/12	12:30	44.96	7/19/12	13:23	44.94	7/19/12	14:16	44.86	7/19/12	15:09	44.86	7/19/12	16:02	44.78
7/19/12	12:31	44.96	7/19/12	13:24	44.94	7/19/12	14:17	44.86	7/19/12	15:10	44.86	7/19/12	16:03	44.78
7/19/12	12:32	44.96	7/19/12	13:25	44.94	7/19/12	14:18	44.86	7/19/12	15:11	44.86	7/19/12	16:04	44.78
7/19/12	12:33	44.96	7/19/12	13:26	44.94	7/19/12	14:19	44.86	7/19/12	15:12	44.80	7/19/12	16:05	44.78
7/19/12	12:34	44.96	7/19/12	13:27	44.88	7/19/12	14:20	44.86	7/19/12	15:13	44.86	7/19/12	16:06	44.78
7/19/12	12:35	44.96	7/19/12	13:28	44.94	7/19/12	14:21	44.86	7/19/12	15:14	44.80	7/19/12	16:07	44.78
7/19/12	12:36	44.96	7/19/12	13:29	44.94	7/19/12	14:22	44.86	7/19/12	15:15	44.86	7/19/12	16:08	44.78
7/19/12	12:37	44.96	7/19/12	13:30	44.94	7/19/12	14:23	44.86	7/19/12	15:16	44.86	7/19/12	16:09	44.78
7/19/12	12:38	44.96	7/19/12	13:31	44.94	7/19/12	14:24	44.86	7/19/12	15:17	44.86	7/19/12	16:10	44.78
7/19/12	12:39	44.96	7/19/12	13:32	44.94	7/19/12	14:25	44.86	7/19/12	15:18	44.86	7/19/12	16:11	44.78
7/19/12	12:40	44.96	7/19/12	13:33	44.88	7/19/12	14:26	44.86	7/19/12	15:19	44.86	7/19/12	16:12	44.78
7/19/12	12:41	44.96	7/19/12	13:34	44.88	7/19/12	14:27	44.86	7/19/12	15:20	44.86	7/19/12	16:13	44.78
7/19/12	12:42	44.96	7/19/12	13:35	44.94	7/19/12	14:28	44.86	7/19/12	15:21	44.86	7/19/12	16:14	44.78
7/19/12	12:43	44.96	7/19/12	13:36	44.94	7/19/12	14:29	44.86	7/19/12	15:22	44.80	7/19/12	16:15	44.78
7/19/12	12:44	44.96	7/19/12	13:37	44.88	7/19/12	14:30	44.86	7/19/12	15:23	44.80	7/19/12	16:16	44.78
7/19/12	12:45	44.96	7/19/12	13:38	44.88	7/19/12	14:31	44.86	7/19/12	15:24	44.86	7/19/12	16:17	44.78
7/19/12	12:46	44.96	7/19/12	13:39	44.94	7/19/12	14:32	44.86	7/19/12	15:25	44.80	7/19/12	16:18	44.78
7/19/12	12:47	44.96	7/19/12	13:40	44.94	7/19/12	14:33	44.86	7/19/12	15:26	44.80	7/19/12	16:19	44.78
7/19/12	12:48	44.96	7/19/12	13:41	44.88	7/19/12	14:34	44.86	7/19/12	15:27	44.80	7/19/12	16:20	44.78
7/19/12	12:49	44.96	7/19/12	13:42	44.94	7/19/12	14:35	44.86	7/19/12	15:28	44.86	7/19/12	16:21	44.78
7/19/12	12:50	44.96	7/19/12	13:43	44.88	7/19/12	14:36	44.86	7/19/12	15:29	44.80	7/19/12	16:22	44.78
7/19/12	12:51	44.96	7/19/12	13:44	44.88	7/19/12	14:37	44.86	7/19/12	15:30	44.86	7/19/12	16:23	44.78
7/19/12	12:52	44.96	7/19/12	13:45	44.94	7/19/12	14:38	44.86	7/19/12	15:31	44.80	7/19/12	16:24	44.78

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DTW (ft; TOC)			DTW (ft; TOC)			DTW (ft; TOC)			DTW (ft; TOC)			DTW (ft; TOC)		
DATE	TIME		DATE	TIME		DATE	TIME		DATE	TIME		DATE	TIME	
7/19/12	16:25	44.78	7/19/12	17:18	44.78	7/19/12	18:11	44.72	7/19/12	19:04	44.72	7/19/12	19:57	44.65
7/19/12	16:26	44.78	7/19/12	17:19	44.78	7/19/12	18:12	44.72	7/19/12	19:05	44.72	7/19/12	19:58	44.65
7/19/12	16:27	44.78	7/19/12	17:20	44.72	7/19/12	18:13	44.72	7/19/12	19:06	44.72	7/19/12	19:59	44.65
7/19/12	16:28	44.78	7/19/12	17:21	44.72	7/19/12	18:14	44.72	7/19/12	19:07	44.72	7/19/12	20:00	44.65
7/19/12	16:29	44.78	7/19/12	17:22	44.78	7/19/12	18:15	44.72	7/19/12	19:08	44.72	7/19/12	20:01	44.65
7/19/12	16:30	44.78	7/19/12	17:23	44.72	7/19/12	18:16	44.72	7/19/12	19:09	44.72	7/19/12	20:02	44.65
7/19/12	16:31	44.78	7/19/12	17:24	44.72	7/19/12	18:17	44.72	7/19/12	19:10	44.65	7/19/12	20:03	44.65
7/19/12	16:32	44.78	7/19/12	17:25	44.72	7/19/12	18:18	44.72	7/19/12	19:11	44.72	7/19/12	20:04	44.65
7/19/12	16:33	44.78	7/19/12	17:26	44.72	7/19/12	18:19	44.72	7/19/12	19:12	44.65	7/19/12	20:05	44.65
7/19/12	16:34	44.78	7/19/12	17:27	44.78	7/19/12	18:20	44.72	7/19/12	19:13	44.72	7/19/12	20:06	44.65
7/19/12	16:35	44.78	7/19/12	17:28	44.78	7/19/12	18:21	44.72	7/19/12	19:14	44.65	7/19/12	20:07	44.65
7/19/12	16:36	44.78	7/19/12	17:29	44.72	7/19/12	18:22	44.72	7/19/12	19:15	44.72	7/19/12	20:08	44.65
7/19/12	16:37	44.78	7/19/12	17:30	44.78	7/19/12	18:23	44.72	7/19/12	19:16	44.72	7/19/12	20:09	44.65
7/19/12	16:38	44.78	7/19/12	17:31	44.72	7/19/12	18:24	44.72	7/19/12	19:17	44.72	7/19/12	20:10	44.65
7/19/12	16:39	44.78	7/19/12	17:32	44.72	7/19/12	18:25	44.72	7/19/12	19:18	44.72	7/19/12	20:11	44.65
7/19/12	16:40	44.78	7/19/12	17:33	44.72	7/19/12	18:26	44.72	7/19/12	19:19	44.65	7/19/12	20:12	44.65
7/19/12	16:41	44.78	7/19/12	17:34	44.72	7/19/12	18:27	44.72	7/19/12	19:20	44.65	7/19/12	20:13	44.65
7/19/12	16:42	44.78	7/19/12	17:35	44.78	7/19/12	18:28	44.72	7/19/12	19:21	44.65	7/19/12	20:14	44.65
7/19/12	16:43	44.78	7/19/12	17:36	44.72	7/19/12	18:29	44.72	7/19/12	19:22	44.65	7/19/12	20:15	44.65
7/19/12	16:44	44.78	7/19/12	17:37	44.72	7/19/12	18:30	44.72	7/19/12	19:23	44.65	7/19/12	20:16	44.65
7/19/12	16:45	44.78	7/19/12	17:38	44.72	7/19/12	18:31	44.72	7/19/12	19:24	44.65	7/19/12	20:17	44.65
7/19/12	16:46	44.78	7/19/12	17:39	44.72	7/19/12	18:32	44.72	7/19/12	19:25	44.65	7/19/12	20:18	44.65
7/19/12	16:47	44.78	7/19/12	17:40	44.72	7/19/12	18:33	44.72	7/19/12	19:26	44.65	7/19/12	20:19	44.65
7/19/12	16:48	44.78	7/19/12	17:41	44.72	7/19/12	18:34	44.72	7/19/12	19:27	44.65	7/19/12	20:20	44.65
7/19/12	16:49	44.78	7/19/12	17:42	44.72	7/19/12	18:35	44.72	7/19/12	19:28	44.65	7/19/12	20:21	44.65
7/19/12	16:50	44.78	7/19/12	17:43	44.72	7/19/12	18:36	44.72	7/19/12	19:29	44.65	7/19/12	20:22	44.65
7/19/12	16:51	44.78	7/19/12	17:44	44.72	7/19/12	18:37	44.72	7/19/12	19:30	44.65	7/19/12	20:23	44.65
7/19/12	16:52	44.78	7/19/12	17:45	44.72	7/19/12	18:38	44.72	7/19/12	19:31	44.65	7/19/12	20:24	44.65
7/19/12	16:53	44.72	7/19/12	17:46	44.72	7/19/12	18:39	44.72	7/19/12	19:32	44.65	7/19/12	20:25	44.65
7/19/12	16:54	44.78	7/19/12	17:47	44.72	7/19/12	18:40	44.72	7/19/12	19:33	44.65	7/19/12	20:26	44.65
7/19/12	16:55	44.78	7/19/12	17:48	44.72	7/19/12	18:41	44.72	7/19/12	19:34	44.65	7/19/12	20:27	44.65
7/19/12	16:56	44.78	7/19/12	17:49	44.72	7/19/12	18:42	44.65	7/19/12	19:35	44.72	7/19/12	20:28	44.65
7/19/12	16:57	44.78	7/19/12	17:50	44.72	7/19/12	18:43	44.72	7/19/12	19:36	44.65	7/19/12	20:29	44.65
7/19/12	16:58	44.78	7/19/12	17:51	44.72	7/19/12	18:44	44.72	7/19/12	19:37	44.65	7/19/12	20:30	44.65
7/19/12	16:59	44.78	7/19/12	17:52	44.72	7/19/12	18:45	44.72	7/19/12	19:38	44.72	7/19/12	20:31	44.65
7/19/12	17:00	44.78	7/19/12	17:53	44.72	7/19/12	18:46	44.72	7/19/12	19:39	44.65	7/19/12	20:32	44.65
7/19/12	17:01	44.78	7/19/12	17:54	44.72	7/19/12	18:47	44.72	7/19/12	19:40	44.65	7/19/12	20:33	44.65
7/19/12	17:02	44.78	7/19/12	17:55	44.72	7/19/12	18:48	44.72	7/19/12	19:41	44.65	7/19/12	20:34	44.65
7/19/12	17:03	44.78	7/19/12	17:56	44.72	7/19/12	18:49	44.72	7/19/12	19:42	44.65	7/19/12	20:35	44.65
7/19/12	17:04	44.72	7/19/12	17:57	44.72	7/19/12	18:50	44.72	7/19/12	19:43	44.65	7/19/12	20:36	44.65
7/19/12	17:05	44.78	7/19/12	17:58	44.72	7/19/12	18:51	44.72	7/19/12	19:44	44.65	7/19/12	20:37	44.65
7/19/12	17:06	44.78	7/19/12	17:59	44.72	7/19/12	18:52	44.65	7/19/12	19:45	44.65	7/19/12	20:38	44.65
7/19/12	17:07	44.78	7/19/12	18:00	44.72	7/19/12	18:53	44.72	7/19/12	19:46	44.65	7/19/12	20:39	44.65
7/19/12	17:08	44.78	7/19/12	18:01	44.72	7/19/12	18:54	44.72	7/19/12	19:47	44.65	7/19/12	20:40	44.65
7/19/12	17:09	44.78	7/19/12	18:02	44.72	7/19/12	18:55	44.72	7/19/12	19:48	44.65	7/19/12	20:41	44.65
7/19/12	17:10	44.78	7/19/12	18:03	44.72	7/19/12	18:56	44.72	7/19/12	19:49	44.65	7/19/12	20:42	44.65
7/19/12	17:11	44.72	7/19/12	18:04	44.72	7/19/12	18:57	44.72	7/19/12	19:50	44.65	7/19/12	20:43	44.65
7/19/12	17:12	44.78	7/19/12	18:05	44.72	7/19/12	18:58	44.72	7/19/12	19:51	44.65	7/19/12	20:44	44.65
7/19/12	17:13	44.78	7/19/12	18:06	44.72	7/19/12	18:59	44.65	7/19/12	19:52	44.65	7/19/12	20:45	44.65
7/19/12	17:14	44.78	7/19/12	18:07	44.72	7/19/12	19:00	44.72	7/19/12	19:53	44.65	7/19/12	20:46	44.65
7/19/12	17:15	44.78	7/19/12	18:08	44.72	7/19/12	19:01	44.72	7/19/12	19:54	44.65	7/19/12	20:47	44.65
7/19/12	17:16	44.72	7/19/12	18:09	44.72	7/19/12	19:02	44.72	7/19/12	19:55	44.65	7/19/12	20:48	44.65
7/19/12	17:17	44.72	7/19/12	18:10	44.72	7/19/12	19:03	44.65	7/19/12	19:56	44.65	7/19/12	20:49	44.65

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/19/12	20:50	44.65	7/19/12	21:43	44.62	7/19/12	22:36	44.67	7/19/12	23:29	44.60	7/20/12	0:22	44.60
7/19/12	20:51	44.58	7/19/12	21:44	44.62	7/19/12	22:37	44.67	7/19/12	23:30	44.60	7/20/12	0:23	44.60
7/19/12	20:52	44.65	7/19/12	21:45	44.62	7/19/12	22:38	44.67	7/19/12	23:31	44.60	7/20/12	0:24	44.60
7/19/12	20:53	44.65	7/19/12	21:46	44.62	7/19/12	22:39	44.67	7/19/12	23:32	44.60	7/20/12	0:25	44.60
7/19/12	20:54	44.65	7/19/12	21:47	44.62	7/19/12	22:40	44.67	7/19/12	23:33	44.60	7/20/12	0:26	44.60
7/19/12	20:55	44.58	7/19/12	21:48	44.62	7/19/12	22:41	44.67	7/19/12	23:34	44.60	7/20/12	0:27	44.60
7/19/12	20:56	44.65	7/19/12	21:49	44.62	7/19/12	22:42	44.60	7/19/12	23:35	44.60	7/20/12	0:28	44.60
7/19/12	20:57	44.65	7/19/12	21:50	44.62	7/19/12	22:43	44.67	7/19/12	23:36	44.60	7/20/12	0:29	44.60
7/19/12	20:58	44.65	7/19/12	21:51	44.62	7/19/12	22:44	44.60	7/19/12	23:37	44.60	7/20/12	0:30	44.60
7/19/12	20:59	44.58	7/19/12	21:52	44.62	7/19/12	22:45	44.67	7/19/12	23:38	44.60	7/20/12	0:31	44.60
7/19/12	21:00	44.68	7/19/12	21:53	44.62	7/19/12	22:46	44.67	7/19/12	23:39	44.60	7/20/12	0:32	44.60
7/19/12	21:01	44.68	7/19/12	21:54	44.62	7/19/12	22:47	44.67	7/19/12	23:40	44.67	7/20/12	0:33	44.60
7/19/12	21:02	44.62	7/19/12	21:55	44.62	7/19/12	22:48	44.67	7/19/12	23:41	44.60	7/20/12	0:34	44.60
7/19/12	21:03	44.62	7/19/12	21:56	44.62	7/19/12	22:49	44.67	7/19/12	23:42	44.60	7/20/12	0:35	44.60
7/19/12	21:04	44.62	7/19/12	21:57	44.62	7/19/12	22:50	44.60	7/19/12	23:43	44.60	7/20/12	0:36	44.60
7/19/12	21:05	44.68	7/19/12	21:58	44.62	7/19/12	22:51	44.60	7/19/12	23:44	44.60	7/20/12	0:37	44.60
7/19/12	21:06	44.68	7/19/12	21:59	44.62	7/19/12	22:52	44.67	7/19/12	23:45	44.60	7/20/12	0:38	44.60
7/19/12	21:07	44.68	7/19/12	22:00	44.67	7/19/12	22:53	44.60	7/19/12	23:46	44.60	7/20/12	0:39	44.54
7/19/12	21:08	44.68	7/19/12	22:01	44.67	7/19/12	22:54	44.60	7/19/12	23:47	44.60	7/20/12	0:40	44.60
7/19/12	21:09	44.62	7/19/12	22:02	44.67	7/19/12	22:55	44.67	7/19/12	23:48	44.60	7/20/12	0:41	44.54
7/19/12	21:10	44.62	7/19/12	22:03	44.67	7/19/12	22:56	44.67	7/19/12	23:49	44.60	7/20/12	0:42	44.60
7/19/12	21:11	44.62	7/19/12	22:04	44.67	7/19/12	22:57	44.60	7/19/12	23:50	44.60	7/20/12	0:43	44.60
7/19/12	21:12	44.62	7/19/12	22:05	44.67	7/19/12	22:58	44.67	7/19/12	23:51	44.60	7/20/12	0:44	44.60
7/19/12	21:13	44.62	7/19/12	22:06	44.67	7/19/12	22:59	44.60	7/19/12	23:52	44.60	7/20/12	0:45	44.54
7/19/12	21:14	44.62	7/19/12	22:07	44.67	7/19/12	23:00	44.67	7/19/12	23:53	44.60	7/20/12	0:46	44.60
7/19/12	21:15	44.68	7/19/12	22:08	44.67	7/19/12	23:01	44.67	7/19/12	23:54	44.60	7/20/12	0:47	44.54
7/19/12	21:16	44.62	7/19/12	22:09	44.67	7/19/12	23:02	44.67	7/19/12	23:55	44.60	7/20/12	0:48	44.60
7/19/12	21:17	44.62	7/19/12	22:10	44.67	7/19/12	23:03	44.67	7/19/12	23:56	44.60	7/20/12	0:49	44.60
7/19/12	21:18	44.62	7/19/12	22:11	44.67	7/19/12	23:04	44.60	7/19/12	23:57	44.60	7/20/12	0:50	44.60
7/19/12	21:19	44.62	7/19/12	22:12	44.67	7/19/12	23:05	44.60	7/19/12	23:58	44.60	7/20/12	0:51	44.60
7/19/12	21:20	44.62	7/19/12	22:13	44.67	7/19/12	23:06	44.60	7/19/12	23:59	44.60	7/20/12	0:52	44.54
7/19/12	21:21	44.62	7/19/12	22:14	44.67	7/19/12	23:07	44.60	7/20/12	0:00	44.60	7/20/12	0:53	44.60
7/19/12	21:22	44.62	7/19/12	22:15	44.67	7/19/12	23:08	44.67	7/20/12	0:01	44.60	7/20/12	0:54	44.60
7/19/12	21:23	44.62	7/19/12	22:16	44.67	7/19/12	23:09	44.60	7/20/12	0:02	44.60	7/20/12	0:55	44.60
7/19/12	21:24	44.62	7/19/12	22:17	44.67	7/19/12	23:10	44.67	7/20/12	0:03	44.60	7/20/12	0:56	44.60
7/19/12	21:25	44.62	7/19/12	22:18	44.67	7/19/12	23:11	44.67	7/20/12	0:04	44.60	7/20/12	0:57	44.60
7/19/12	21:26	44.62	7/19/12	22:19	44.67	7/19/12	23:12	44.60	7/20/12	0:05	44.60	7/20/12	0:58	44.60
7/19/12	21:27	44.62	7/19/12	22:20	44.67	7/19/12	23:13	44.60	7/20/12	0:06	44.60	7/20/12	0:59	44.60
7/19/12	21:28	44.62	7/19/12	22:21	44.67	7/19/12	23:14	44.67	7/20/12	0:07	44.60	7/20/12	1:00	44.62
7/19/12	21:29	44.62	7/19/12	22:22	44.67	7/19/12	23:15	44.67	7/20/12	0:08	44.60	7/20/12	1:01	44.62
7/19/12	21:30	44.62	7/19/12	22:23	44.67	7/19/12	23:16	44.60	7/20/12	0:09	44.60	7/20/12	1:02	44.62
7/19/12	21:31	44.62	7/19/12	22:24	44.67	7/19/12	23:17	44.60	7/20/12	0:10	44.60	7/20/12	1:03	44.62
7/19/12	21:32	44.62	7/19/12	22:25	44.60	7/19/12	23:18	44.60	7/20/12	0:11	44.60	7/20/12	1:04	44.62
7/19/12	21:33	44.62	7/19/12	22:26	44.67	7/19/12	23:19	44.60	7/20/12	0:12	44.60	7/20/12	1:05	44.62
7/19/12	21:34	44.62	7/19/12	22:27	44.67	7/19/12	23:20	44.67	7/20/12	0:13	44.60	7/20/12	1:06	44.62
7/19/12	21:35	44.62	7/19/12	22:28	44.67	7/19/12	23:21	44.60	7/20/12	0:14	44.60	7/20/12	1:07	44.55
7/19/12	21:36	44.62	7/19/12	22:29	44.60	7/19/12	23:22	44.67	7/20/12	0:15	44.60	7/20/12	1:08	44.55
7/19/12	21:37	44.62	7/19/12	22:30	44.67	7/19/12	23:23	44.67	7/20/12	0:16	44.60	7/20/12	1:09	44.62
7/19/12	21:38	44.62	7/19/12	22:31	44.67	7/19/12	23:24	44.60	7/20/12	0:17	44.60	7/20/12	1:10	44.62
7/19/12	21:39	44.62	7/19/12	22:32	44.67	7/19/12	23:25	44.60	7/20/12	0:18	44.60	7/20/12	1:11	44.62
7/19/12	21:40	44.62	7/19/12	22:33	44.67	7/19/12	23:26	44.67	7/20/12	0:19	44.60	7/20/12	1:12	44.62
7/19/12	21:41	44.62	7/19/12	22:34	44.67	7/19/12	23:27	44.60	7/20/12	0:20	44.60	7/20/12	1:13	44.62
7/19/12	21:42	44.62	7/19/12	22:35	44.67	7/19/12	23:28	44.60	7/20/12	0:21	44.60	7/20/12	1:14	44.55

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/20/12	1:15	44.55	7/20/12	2:08	44.57	7/20/12	3:01	44.55	7/20/12	3:54	44.49	7/20/12	4:47	44.51
7/20/12	1:16	44.55	7/20/12	2:09	44.57	7/20/12	3:02	44.55	7/20/12	3:55	44.55	7/20/12	4:48	44.51
7/20/12	1:17	44.55	7/20/12	2:10	44.57	7/20/12	3:03	44.55	7/20/12	3:56	44.55	7/20/12	4:49	44.57
7/20/12	1:18	44.55	7/20/12	2:11	44.57	7/20/12	3:04	44.55	7/20/12	3:57	44.49	7/20/12	4:50	44.51
7/20/12	1:19	44.55	7/20/12	2:12	44.57	7/20/12	3:05	44.55	7/20/12	3:58	44.55	7/20/12	4:51	44.51
7/20/12	1:20	44.55	7/20/12	2:13	44.57	7/20/12	3:06	44.55	7/20/12	3:59	44.55	7/20/12	4:52	44.57
7/20/12	1:21	44.55	7/20/12	2:14	44.57	7/20/12	3:07	44.55	7/20/12	4:00	44.51	7/20/12	4:53	44.51
7/20/12	1:22	44.55	7/20/12	2:15	44.57	7/20/12	3:08	44.55	7/20/12	4:01	44.57	7/20/12	4:54	44.51
7/20/12	1:23	44.55	7/20/12	2:16	44.57	7/20/12	3:09	44.55	7/20/12	4:02	44.57	7/20/12	4:55	44.51
7/20/12	1:24	44.62	7/20/12	2:17	44.57	7/20/12	3:10	44.55	7/20/12	4:03	44.57	7/20/12	4:56	44.51
7/20/12	1:25	44.62	7/20/12	2:18	44.57	7/20/12	3:11	44.55	7/20/12	4:04	44.57	7/20/12	4:57	44.51
7/20/12	1:26	44.62	7/20/12	2:19	44.57	7/20/12	3:12	44.55	7/20/12	4:05	44.51	7/20/12	4:58	44.51
7/20/12	1:27	44.55	7/20/12	2:20	44.57	7/20/12	3:13	44.55	7/20/12	4:06	44.57	7/20/12	4:59	44.51
7/20/12	1:28	44.55	7/20/12	2:21	44.57	7/20/12	3:14	44.55	7/20/12	4:07	44.51	7/20/12	5:00	44.51
7/20/12	1:29	44.55	7/20/12	2:22	44.57	7/20/12	3:15	44.55	7/20/12	4:08	44.51	7/20/12	5:01	44.51
7/20/12	1:30	44.55	7/20/12	2:23	44.57	7/20/12	3:16	44.55	7/20/12	4:09	44.57	7/20/12	5:02	44.51
7/20/12	1:31	44.55	7/20/12	2:24	44.57	7/20/12	3:17	44.55	7/20/12	4:10	44.57	7/20/12	5:03	44.51
7/20/12	1:32	44.55	7/20/12	2:25	44.57	7/20/12	3:18	44.55	7/20/12	4:11	44.57	7/20/12	5:04	44.51
7/20/12	1:33	44.55	7/20/12	2:26	44.57	7/20/12	3:19	44.55	7/20/12	4:12	44.51	7/20/12	5:05	44.51
7/20/12	1:34	44.55	7/20/12	2:27	44.57	7/20/12	3:20	44.55	7/20/12	4:13	44.51	7/20/12	5:06	44.51
7/20/12	1:35	44.55	7/20/12	2:28	44.57	7/20/12	3:21	44.55	7/20/12	4:14	44.51	7/20/12	5:07	44.51
7/20/12	1:36	44.62	7/20/12	2:29	44.57	7/20/12	3:22	44.55	7/20/12	4:15	44.57	7/20/12	5:08	44.51
7/20/12	1:37	44.55	7/20/12	2:30	44.57	7/20/12	3:23	44.55	7/20/12	4:16	44.51	7/20/12	5:09	44.51
7/20/12	1:38	44.55	7/20/12	2:31	44.57	7/20/12	3:24	44.55	7/20/12	4:17	44.51	7/20/12	5:10	44.51
7/20/12	1:39	44.55	7/20/12	2:32	44.57	7/20/12	3:25	44.55	7/20/12	4:18	44.51	7/20/12	5:11	44.51
7/20/12	1:40	44.55	7/20/12	2:33	44.57	7/20/12	3:26	44.55	7/20/12	4:19	44.57	7/20/12	5:12	44.51
7/20/12	1:41	44.55	7/20/12	2:34	44.57	7/20/12	3:27	44.55	7/20/12	4:20	44.51	7/20/12	5:13	44.51
7/20/12	1:42	44.62	7/20/12	2:35	44.57	7/20/12	3:28	44.55	7/20/12	4:21	44.51	7/20/12	5:14	44.51
7/20/12	1:43	44.55	7/20/12	2:36	44.57	7/20/12	3:29	44.55	7/20/12	4:22	44.51	7/20/12	5:15	44.51
7/20/12	1:44	44.55	7/20/12	2:37	44.57	7/20/12	3:30	44.55	7/20/12	4:23	44.51	7/20/12	5:16	44.51
7/20/12	1:45	44.55	7/20/12	2:38	44.57	7/20/12	3:31	44.55	7/20/12	4:24	44.57	7/20/12	5:17	44.51
7/20/12	1:46	44.55	7/20/12	2:39	44.57	7/20/12	3:32	44.55	7/20/12	4:25	44.51	7/20/12	5:18	44.51
7/20/12	1:47	44.55	7/20/12	2:40	44.57	7/20/12	3:33	44.55	7/20/12	4:26	44.51	7/20/12	5:19	44.51
7/20/12	1:48	44.55	7/20/12	2:41	44.57	7/20/12	3:34	44.55	7/20/12	4:27	44.57	7/20/12	5:20	44.51
7/20/12	1:49	44.55	7/20/12	2:42	44.57	7/20/12	3:35	44.55	7/20/12	4:28	44.51	7/20/12	5:21	44.51
7/20/12	1:50	44.55	7/20/12	2:43	44.57	7/20/12	3:36	44.55	7/20/12	4:29	44.51	7/20/12	5:22	44.51
7/20/12	1:51	44.62	7/20/12	2:44	44.57	7/20/12	3:37	44.55	7/20/12	4:30	44.57	7/20/12	5:23	44.51
7/20/12	1:52	44.62	7/20/12	2:45	44.57	7/20/12	3:38	44.55	7/20/12	4:31	44.51	7/20/12	5:24	44.51
7/20/12	1:53	44.55	7/20/12	2:46	44.57	7/20/12	3:39	44.55	7/20/12	4:32	44.51	7/20/12	5:25	44.51
7/20/12	1:54	44.55	7/20/12	2:47	44.57	7/20/12	3:40	44.55	7/20/12	4:33	44.51	7/20/12	5:26	44.51
7/20/12	1:55	44.55	7/20/12	2:48	44.57	7/20/12	3:41	44.55	7/20/12	4:34	44.51	7/20/12	5:27	44.51
7/20/12	1:56	44.55	7/20/12	2:49	44.57	7/20/12	3:42	44.55	7/20/12	4:35	44.51	7/20/12	5:28	44.51
7/20/12	1:57	44.55	7/20/12	2:50	44.57	7/20/12	3:43	44.55	7/20/12	4:36	44.51	7/20/12	5:29	44.51
7/20/12	1:58	44.55	7/20/12	2:51	44.57	7/20/12	3:44	44.55	7/20/12	4:37	44.51	7/20/12	5:30	44.51
7/20/12	1:59	44.55	7/20/12	2:52	44.57	7/20/12	3:45	44.55	7/20/12	4:38	44.51	7/20/12	5:31	44.51
7/20/12	2:00	44.57	7/20/12	2:53	44.57	7/20/12	3:46	44.55	7/20/12	4:39	44.51	7/20/12	5:32	44.51
7/20/12	2:01	44.57	7/20/12	2:54	44.57	7/20/12	3:47	44.55	7/20/12	4:40	44.51	7/20/12	5:33	44.51
7/20/12	2:02	44.57	7/20/12	2:55	44.57	7/20/12	3:48	44.55	7/20/12	4:41	44.51	7/20/12	5:34	44.51
7/20/12	2:03	44.57	7/20/12	2:56	44.57	7/20/12	3:49	44.55	7/20/12	4:42	44.51	7/20/12	5:35	44.51
7/20/12	2:04	44.57	7/20/12	2:57	44.57	7/20/12	3:50	44.55	7/20/12	4:43	44.51	7/20/12	5:36	44.51
7/20/12	2:05	44.57	7/20/12	2:58	44.57	7/20/12	3:51	44.55	7/20/12	4:44	44.51	7/20/12	5:37	44.51
7/20/12	2:06	44.57	7/20/12	2:59	44.57	7/20/12	3:52	44.49	7/20/12	4:45	44.51	7/20/12	5:38	44.51
7/20/12	2:07	44.57	7/20/12	3:00	44.55	7/20/12	3:53	44.55	7/20/12	4:46	44.51	7/20/12	5:39	44.51

TABLE JD-D6C.1.1-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-1, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/20/12	5:40	44.51	7/20/12	6:33	44.51									
7/20/12	5:41	44.51	7/20/12	6:34	44.51									
7/20/12	5:42	44.51	7/20/12	6:35	44.51									
7/20/12	5:43	44.51	7/20/12	6:36	44.51									
7/20/12	5:44	44.51	7/20/12	6:37	44.51									
7/20/12	5:45	44.51	7/20/12	6:38	44.44									
7/20/12	5:46	44.51	7/20/12	6:39	44.44									
7/20/12	5:47	44.51	7/20/12	6:40	44.44									
7/20/12	5:48	44.51	7/20/12	6:41	44.44									
7/20/12	5:49	44.51	7/20/12	6:42	44.44									
7/20/12	5:50	44.51	7/20/12	6:43	44.44									
7/20/12	5:51	44.51	7/20/12	6:44	44.44									
7/20/12	5:52	44.51	7/20/12	6:45	44.44									
7/20/12	5:53	44.51	7/20/12	6:46	44.44									
7/20/12	5:54	44.51	7/20/12	6:47	44.44									
7/20/12	5:55	44.51	7/20/12	6:48	44.51									
7/20/12	5:56	44.51	7/20/12	6:49	44.44									
7/20/12	5:57	44.51	7/20/12	6:50	44.44									
7/20/12	5:58	44.51	7/20/12	6:51	44.44									
7/20/12	5:59	44.51	7/20/12	6:52	44.44									
7/20/12	6:00	44.51	7/20/12	6:53	44.44									
7/20/12	6:01	44.51	7/20/12	6:54	44.44									
7/20/12	6:02	44.51	7/20/12	6:55	44.44									
7/20/12	6:03	44.51	7/20/12	6:56	44.44									
7/20/12	6:04	44.51	7/20/12	6:57	44.44									
7/20/12	6:05	44.51	7/20/12	6:58	44.44									
7/20/12	6:06	44.51	7/20/12	6:59	44.44									
7/20/12	6:07	44.51	7/20/12	7:00	44.47									
7/20/12	6:08	44.51	7/20/12	7:01	44.47									
7/20/12	6:09	44.51	7/20/12	7:02	44.47									
7/20/12	6:10	44.51	7/20/12	7:03	44.47									
7/20/12	6:11	44.51	7/20/12	7:04	44.47									
7/20/12	6:12	44.51	7/20/12	7:05	44.47									
7/20/12	6:13	44.51	7/20/12	7:06	44.47									
7/20/12	6:14	44.51	7/20/12	7:07	44.47									
7/20/12	6:15	44.51	7/20/12	7:08	44.47									
7/20/12	6:16	44.51	7/20/12	7:09	44.47									
7/20/12	6:17	44.51	7/20/12	7:10	44.47									
7/20/12	6:18	44.51	7/20/12	7:11	44.47									
7/20/12	6:19	44.51	7/20/12	7:12	44.47									
7/20/12	6:20	44.51	7/20/12	7:13	44.47									
7/20/12	6:21	44.44	7/20/12	7:14	44.47									
7/20/12	6:22	44.51	7/20/12	7:15	44.47									
7/20/12	6:23	44.44	7/20/12	7:16	44.47									
7/20/12	6:24	44.44	7/20/12	7:17	44.47									
7/20/12	6:25	44.44	7/20/12	7:18	44.47									
7/20/12	6:26	44.51												
7/20/12	6:27	44.51												
7/20/12	6:28	44.51												
7/20/12	6:29	44.44												
7/20/12	6:30	44.51												
7/20/12	6:31	44.44												
7/20/12	6:32	44.51												

TABLE JD-D6C.1.1-3. AQUIFER-TEST DATA FOR OBSERVATION WELL URZJA-2.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
07/16/12	9:17:00	-23	--	--	44.74	0.00	--	--	--	--
	15:15:00	335	--	--	51.94	7.20	--	--	--	--
07/17/12	14:28:00	1728	--	--	55.05	10.31	--	--	--	--
07/20/12	7:45:00	5645	2765	2.04	45.90	1.16	--	--	--	--

TABLE JD-D6C.1.1-4. TRANSDUCER DATA FOR OBSERVATION WELL URZJA-2.

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/16/12	9:28	44.73	7/16/12	13:53	51.05	7/16/12	18:18	52.72	7/16/12	22:43	53.54	7/17/12	3:08	54.08
7/16/12	9:33	44.74	7/16/12	13:58	51.12	7/16/12	18:23	52.74	7/16/12	22:48	53.56	7/17/12	3:13	54.10
7/16/12	9:38	44.73	7/16/12	14:03	51.15	7/16/12	18:28	52.75	7/16/12	22:53	53.58	7/17/12	3:18	54.10
7/16/12	9:43	44.74	7/16/12	14:08	51.20	7/16/12	18:33	52.77	7/16/12	22:58	53.58	7/17/12	3:23	54.10
7/16/12	9:48	44.74	7/16/12	14:13	51.25	7/16/12	18:38	52.79	7/16/12	23:03	53.59	7/17/12	3:28	54.10
7/16/12	9:53	44.78	7/16/12	14:18	51.30	7/16/12	18:43	52.80	7/16/12	23:08	53.59	7/17/12	3:33	54.11
7/16/12	9:58	44.86	7/16/12	14:23	51.35	7/16/12	18:48	52.82	7/16/12	23:13	53.61	7/17/12	3:38	54.13
7/16/12	10:03	44.93	7/16/12	14:28	51.40	7/16/12	18:53	52.84	7/16/12	23:18	53.63	7/17/12	3:43	54.13
7/16/12	10:08	45.08	7/16/12	14:33	51.44	7/16/12	18:58	52.85	7/16/12	23:23	53.63	7/17/12	3:48	54.13
7/16/12	10:13	45.28	7/16/12	14:38	51.49	7/16/12	19:03	52.89	7/16/12	23:28	53.63	7/17/12	3:53	54.17
7/16/12	10:18	45.49	7/16/12	14:43	51.52	7/16/12	19:08	52.90	7/16/12	23:33	53.64	7/17/12	3:58	54.17
7/16/12	10:23	45.71	7/16/12	14:48	51.57	7/16/12	19:13	52.92	7/16/12	23:38	53.66	7/17/12	4:03	54.15
7/16/12	10:28	45.93	7/16/12	14:53	51.61	7/16/12	19:18	52.94	7/16/12	23:43	53.66	7/17/12	4:08	54.17
7/16/12	10:33	46.16	7/16/12	14:58	51.66	7/16/12	19:23	52.96	7/16/12	23:48	53.68	7/17/12	4:13	54.17
7/16/12	10:38	46.40	7/16/12	15:03	51.67	7/16/12	19:28	52.96	7/16/12	23:53	53.68	7/17/12	4:18	54.17
7/16/12	10:43	46.62	7/16/12	15:08	51.71	7/16/12	19:33	52.97	7/16/12	23:58	53.69	7/17/12	4:23	54.17
7/16/12	10:48	46.84	7/16/12	15:13	51.76	7/16/12	19:38	52.97	7/17/12	0:03	53.73	7/17/12	4:28	54.18
7/16/12	10:53	47.04	7/16/12	15:18	51.79	7/16/12	19:43	53.01	7/17/12	0:08	53.73	7/17/12	4:33	54.18
7/16/12	10:58	47.26	7/16/12	15:23	51.83	7/16/12	19:48	53.01	7/17/12	0:13	53.74	7/17/12	4:38	54.18
7/16/12	11:03	47.44	7/16/12	15:28	51.86	7/16/12	19:53	52.99	7/17/12	0:18	53.76	7/17/12	4:43	54.18
7/16/12	11:08	47.64	7/16/12	15:33	51.89	7/16/12	19:58	53.01	7/17/12	0:23	53.76	7/17/12	4:48	54.22
7/16/12	11:13	47.83	7/16/12	15:38	51.93	7/16/12	20:03	53.07	7/17/12	0:28	53.78	7/17/12	4:53	54.22
7/16/12	11:18	48.00	7/16/12	15:43	51.96	7/16/12	20:08	53.09	7/17/12	0:33	53.78	7/17/12	4:58	54.22
7/16/12	11:23	48.18	7/16/12	15:48	51.99	7/16/12	20:13	53.11	7/17/12	0:38	53.80	7/17/12	5:03	54.23
7/16/12	11:28	48.35	7/16/12	15:53	52.03	7/16/12	20:18	53.12	7/17/12	0:43	53.80	7/17/12	5:08	54.25
7/16/12	11:33	48.50	7/16/12	15:58	52.06	7/16/12	20:23	53.14	7/17/12	0:48	53.81	7/17/12	5:13	54.25
7/16/12	11:38	48.67	7/16/12	16:03	52.08	7/16/12	20:28	53.16	7/17/12	0:53	53.83	7/17/12	5:18	54.27
7/16/12	11:43	48.81	7/16/12	16:08	52.11	7/16/12	20:33	53.17	7/17/12	0:58	53.83	7/17/12	5:23	54.27
7/16/12	11:48	48.94	7/16/12	16:13	52.13	7/16/12	20:38	53.19	7/17/12	1:03	53.85	7/17/12	5:28	54.27
7/16/12	11:53	49.08	7/16/12	16:18	52.16	7/16/12	20:43	53.21	7/17/12	1:08	53.86	7/17/12	5:33	54.27
7/16/12	11:58	49.21	7/16/12	16:23	52.20	7/16/12	20:48	53.22	7/17/12	1:13	53.88	7/17/12	5:38	54.27
7/16/12	12:03	49.30	7/16/12	16:28	52.23	7/16/12	20:53	53.22	7/17/12	1:18	53.88	7/17/12	5:43	54.28
7/16/12	12:08	49.41	7/16/12	16:33	52.26	7/16/12	20:58	53.26	7/17/12	1:23	53.91	7/17/12	5:48	54.28
7/16/12	12:13	49.53	7/16/12	16:38	52.28	7/16/12	21:03	53.29	7/17/12	1:28	53.91	7/17/12	5:53	54.30
7/16/12	12:18	49.63	7/16/12	16:43	52.31	7/16/12	21:08	53.29	7/17/12	1:33	53.91	7/17/12	5:58	54.30
7/16/12	12:23	49.73	7/16/12	16:48	52.33	7/16/12	21:13	53.31	7/17/12	1:38	53.93	7/17/12	6:03	54.32
7/16/12	12:28	49.84	7/16/12	16:53	52.35	7/16/12	21:18	53.31	7/17/12	1:43	53.95	7/17/12	6:08	54.33
7/16/12	12:33	49.94	7/16/12	16:58	52.38	7/16/12	21:23	53.32	7/17/12	1:48	53.95	7/17/12	6:13	54.33
7/16/12	12:38	50.02	7/16/12	17:03	52.40	7/16/12	21:28	53.34	7/17/12	1:53	53.95	7/17/12	6:18	54.35
7/16/12	12:43	50.12	7/16/12	17:08	52.42	7/16/12	21:33	53.36	7/17/12	1:58	53.96	7/17/12	6:23	54.35
7/16/12	12:48	50.19	7/16/12	17:13	52.45	7/16/12	21:38	53.36	7/17/12	2:03	53.98	7/17/12	6:28	54.35
7/16/12	12:53	50.27	7/16/12	17:18	52.47	7/16/12	21:43	53.38	7/17/12	2:08	53.98	7/17/12	6:33	54.35
7/16/12	12:58	50.36	7/16/12	17:23	52.50	7/16/12	21:48	53.38	7/17/12	2:13	54.00	7/17/12	6:38	54.37
7/16/12	13:03	50.41	7/16/12	17:28	52.52	7/16/12	21:53	53.41	7/17/12	2:18	54.00	7/17/12	6:43	54.38
7/16/12	13:08	50.49	7/16/12	17:33	52.55	7/16/12	21:58	53.41	7/17/12	2:23	54.00	7/17/12	6:48	54.38
7/16/12	13:13	50.56	7/16/12	17:38	52.57	7/16/12	22:03	53.44	7/17/12	2:28	54.00	7/17/12	6:53	54.40
7/16/12	13:18	50.63	7/16/12	17:43	52.58	7/16/12	22:08	53.46	7/17/12	2:33	54.01	7/17/12	6:58	54.40
7/16/12	13:23	50.70	7/16/12	17:48	52.60	7/16/12	22:13	53.46	7/17/12	2:38	54.01	7/17/12	7:03	54.42
7/16/12	13:28	50.76	7/16/12	17:53	52.62	7/16/12	22:18	53.48	7/17/12	2:43	54.01	7/17/12	7:08	54.42
7/16/12	13:33	50.81	7/16/12	17:58	52.63	7/16/12	22:23	53.49	7/17/12	2:48	54.03	7/17/12	7:13	54.43
7/16/12	13:38	50.88	7/16/12	18:03	52.67	7/16/12	22:28	53.49	7/17/12	2:53	54.05	7/17/12	7:18	54.43
7/16/12	13:43	50.95	7/16/12	18:08	52.69	7/16/12	22:33	53.53	7/17/12	2:58	54.05	7/17/12	7:23	54.43
7/16/12	13:48	51.00	7/16/12	18:13	52.70	7/16/12	22:38	53.53	7/17/12	3:03	54.06	7/17/12	7:28	54.45

TABLE JD-D6C.1.1-4. TRANSDUCER DATA FOR OBSERVATION WELL URZJA-2, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/17/12	7:33	54.45	7/17/12	11:58	54.74	7/17/12	16:23	54.94	7/17/12	20:48	55.11	7/18/12	1:13	55.38
7/17/12	7:38	54.45	7/17/12	12:03	54.72	7/17/12	16:28	54.94	7/17/12	20:53	55.13	7/18/12	1:18	55.39
7/17/12	7:43	54.47	7/17/12	12:08	54.74	7/17/12	16:33	54.94	7/17/12	20:58	55.13	7/18/12	1:23	55.39
7/17/12	7:48	54.47	7/17/12	12:13	54.74	7/17/12	16:38	54.94	7/17/12	21:03	55.16	7/18/12	1:28	55.39
7/17/12	7:53	54.47	7/17/12	12:18	54.76	7/17/12	16:43	54.94	7/17/12	21:08	55.16	7/18/12	1:33	55.39
7/17/12	7:58	54.48	7/17/12	12:23	54.76	7/17/12	16:48	54.94	7/17/12	21:13	55.16	7/18/12	1:38	55.41
7/17/12	8:03	54.48	7/17/12	12:28	54.76	7/17/12	16:53	54.96	7/17/12	21:18	55.16	7/18/12	1:43	55.41
7/17/12	8:08	54.50	7/17/12	12:33	54.76	7/17/12	16:58	54.94	7/17/12	21:23	55.16	7/18/12	1:48	55.41
7/17/12	8:13	54.50	7/17/12	12:38	54.77	7/17/12	17:03	54.96	7/17/12	21:28	55.16	7/18/12	1:53	55.41
7/17/12	8:18	54.50	7/17/12	12:43	54.77	7/17/12	17:08	54.96	7/17/12	21:33	55.16	7/18/12	1:58	55.41
7/17/12	8:23	54.52	7/17/12	12:48	54.79	7/17/12	17:13	54.96	7/17/12	21:38	55.18	7/18/12	2:03	55.41
7/17/12	8:28	54.52	7/17/12	12:53	54.79	7/17/12	17:18	54.96	7/17/12	21:43	55.18	7/18/12	2:08	55.41
7/17/12	8:33	54.54	7/17/12	12:58	54.79	7/17/12	17:23	54.96	7/17/12	21:48	55.18	7/18/12	2:13	55.41
7/17/12	8:38	54.54	7/17/12	13:03	54.77	7/17/12	17:28	54.98	7/17/12	21:53	55.18	7/18/12	2:18	55.41
7/17/12	8:43	54.55	7/17/12	13:08	54.77	7/17/12	17:33	54.98	7/17/12	21:58	55.18	7/18/12	2:23	55.41
7/17/12	8:48	54.55	7/17/12	13:13	54.77	7/17/12	17:38	54.98	7/17/12	22:03	55.23	7/18/12	2:28	55.43
7/17/12	8:53	54.55	7/17/12	13:18	54.79	7/17/12	17:43	54.98	7/17/12	22:08	55.23	7/18/12	2:33	55.43
7/17/12	8:58	54.57	7/17/12	13:23	54.79	7/17/12	17:48	54.99	7/17/12	22:13	55.23	7/18/12	2:38	55.43
7/17/12	9:03	54.55	7/17/12	13:28	54.79	7/17/12	17:53	54.99	7/17/12	22:18	55.23	7/18/12	2:43	55.43
7/17/12	9:08	54.55	7/17/12	13:33	54.81	7/17/12	17:58	54.99	7/17/12	22:23	55.24	7/18/12	2:48	55.43
7/17/12	9:13	54.55	7/17/12	13:38	54.81	7/17/12	18:03	54.99	7/17/12	22:28	55.24	7/18/12	2:53	55.45
7/17/12	9:18	54.57	7/17/12	13:43	54.81	7/17/12	18:08	54.99	7/17/12	22:33	55.24	7/18/12	2:58	55.43
7/17/12	9:23	54.57	7/17/12	13:48	54.82	7/17/12	18:13	54.99	7/17/12	22:38	55.24	7/18/12	3:03	55.46
7/17/12	9:28	54.59	7/17/12	13:53	54.82	7/17/12	18:18	54.99	7/17/12	22:43	55.24	7/18/12	3:08	55.46
7/17/12	9:33	54.59	7/17/12	13:58	54.84	7/17/12	18:23	54.99	7/17/12	22:48	55.26	7/18/12	3:13	55.46
7/17/12	9:38	54.60	7/17/12	14:03	54.82	7/17/12	18:28	54.99	7/17/12	22:53	55.26	7/18/12	3:18	55.46
7/17/12	9:43	54.60	7/17/12	14:08	54.82	7/17/12	18:33	54.99	7/17/12	22:58	55.28	7/18/12	3:23	55.46
7/17/12	9:48	54.62	7/17/12	14:13	54.82	7/17/12	18:38	54.99	7/17/12	23:03	55.29	7/18/12	3:28	55.46
7/17/12	9:53	54.62	7/17/12	14:18	54.82	7/17/12	18:43	54.99	7/17/12	23:08	55.29	7/18/12	3:33	55.46
7/17/12	9:58	54.64	7/17/12	14:23	54.82	7/17/12	18:48	54.99	7/17/12	23:13	55.29	7/18/12	3:38	55.46
7/17/12	10:03	54.60	7/17/12	14:28	54.84	7/17/12	18:53	54.99	7/17/12	23:18	55.29	7/18/12	3:43	55.48
7/17/12	10:08	54.62	7/17/12	14:33	54.84	7/17/12	18:58	54.99	7/17/12	23:23	55.29	7/18/12	3:48	55.48
7/17/12	10:13	54.62	7/17/12	14:38	54.84	7/17/12	19:03	55.03	7/17/12	23:28	55.29	7/18/12	3:53	55.48
7/17/12	10:18	54.62	7/17/12	14:43	54.86	7/17/12	19:08	55.03	7/17/12	23:33	55.31	7/18/12	3:58	55.48
7/17/12	10:23	54.64	7/17/12	14:48	54.86	7/17/12	19:13	55.03	7/17/12	23:38	55.31	7/18/12	4:03	55.51
7/17/12	10:28	54.64	7/17/12	14:53	54.86	7/17/12	19:18	55.04	7/17/12	23:43	55.31	7/18/12	4:08	55.51
7/17/12	10:33	54.64	7/17/12	14:58	54.88	7/17/12	19:23	55.04	7/17/12	23:48	55.33	7/18/12	4:13	55.51
7/17/12	10:38	54.65	7/17/12	15:03	54.88	7/17/12	19:28	55.04	7/17/12	23:53	55.33	7/18/12	4:18	55.51
7/17/12	10:43	54.65	7/17/12	15:08	54.88	7/17/12	19:33	55.06	7/17/12	23:58	55.33	7/18/12	4:23	55.51
7/17/12	10:48	54.65	7/17/12	15:13	54.88	7/17/12	19:38	55.06	7/18/12	0:03	55.33	7/18/12	4:28	55.51
7/17/12	10:53	54.65	7/17/12	15:18	54.89	7/17/12	19:43	55.06	7/18/12	0:08	55.34	7/18/12	4:33	55.51
7/17/12	10:58	54.67	7/17/12	15:23	54.89	7/17/12	19:48	55.06	7/18/12	0:13	55.34	7/18/12	4:38	55.51
7/17/12	11:03	54.65	7/17/12	15:28	54.89	7/17/12	19:53	55.06	7/18/12	0:18	55.34	7/18/12	4:43	55.51
7/17/12	11:08	54.67	7/17/12	15:33	54.91	7/17/12	19:58	55.06	7/18/12	0:23	55.34	7/18/12	4:48	55.51
7/17/12	11:13	54.67	7/17/12	15:38	54.91	7/17/12	20:03	55.08	7/18/12	0:28	55.34	7/18/12	4:53	55.51
7/17/12	11:18	54.67	7/17/12	15:43	54.91	7/17/12	20:08	55.08	7/18/12	0:33	55.34	7/18/12	4:58	55.51
7/17/12	11:23	54.69	7/17/12	15:48	54.93	7/17/12	20:13	55.08	7/18/12	0:38	55.36	7/18/12	5:03	55.53
7/17/12	11:28	54.69	7/17/12	15:53	54.93	7/17/12	20:18	55.09	7/18/12	0:43	55.36	7/18/12	5:08	55.54
7/17/12	11:33	54.71	7/17/12	15:58	54.93	7/17/12	20:23	55.09	7/18/12	0:48	55.36	7/18/12	5:13	55.54
7/17/12	11:38	54.71	7/17/12	16:03	54.93	7/17/12	20:28	55.11	7/18/12	0:53	55.36	7/18/12	5:18	55.54
7/17/12	11:43	54.71	7/17/12	16:08	54.93	7/17/12	20:33	55.11	7/18/12	0:58	55.36	7/18/12	5:23	55.54
7/17/12	11:48	54.72	7/17/12	16:13	54.93	7/17/12	20:38	55.11	7/18/12	1:03	55.38	7/18/12	5:28	55.56
7/17/12	11:53	54.72	7/17/12	16:18	54.93	7/17/12	20:43	55.11	7/18/12	1:08	55.38	7/18/12	5:33	55.56

TABLE JD-D6C.1.1-4. TRANSDUCER DATA FOR OBSERVATION WELL URZJA-2, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/18/12	5:38	55.56	7/18/12	10:03	55.53	7/18/12	14:28	49.53	7/18/12	18:53	47.98	7/18/12	23:18	47.34
7/18/12	5:43	55.56	7/18/12	10:08	55.45	7/18/12	14:33	49.48	7/18/12	18:58	47.96	7/18/12	23:23	47.32
7/18/12	5:48	55.56	7/18/12	10:13	55.31	7/18/12	14:38	49.45	7/18/12	19:03	47.93	7/18/12	23:28	47.32
7/18/12	5:53	55.56	7/18/12	10:18	55.18	7/18/12	14:43	49.38	7/18/12	19:08	47.93	7/18/12	23:33	47.32
7/18/12	5:58	55.56	7/18/12	10:23	55.02	7/18/12	14:48	49.35	7/18/12	19:13	47.90	7/18/12	23:38	47.29
7/18/12	6:03	55.56	7/18/12	10:28	54.86	7/18/12	14:53	49.31	7/18/12	19:18	47.88	7/18/12	23:43	47.29
7/18/12	6:08	55.56	7/18/12	10:33	54.67	7/18/12	14:58	49.28	7/18/12	19:23	47.86	7/18/12	23:48	47.29
7/18/12	6:13	55.56	7/18/12	10:38	54.50	7/18/12	15:03	49.21	7/18/12	19:28	47.85	7/18/12	23:53	47.27
7/18/12	6:18	55.56	7/18/12	10:43	54.30	7/18/12	15:08	49.16	7/18/12	19:33	47.83	7/18/12	23:58	47.27
7/18/12	6:23	55.56	7/18/12	10:48	54.11	7/18/12	15:13	49.13	7/18/12	19:38	47.81	7/19/12	0:03	47.25
7/18/12	6:28	55.56	7/18/12	10:53	53.93	7/18/12	15:18	49.09	7/18/12	19:43	47.80	7/19/12	0:08	47.25
7/18/12	6:33	55.56	7/18/12	10:58	53.74	7/18/12	15:23	49.06	7/18/12	19:48	47.78	7/19/12	0:13	47.24
7/18/12	6:38	55.58	7/18/12	11:03	53.52	7/18/12	15:28	49.03	7/18/12	19:53	47.76	7/19/12	0:18	47.22
7/18/12	6:43	55.58	7/18/12	11:08	53.36	7/18/12	15:33	48.99	7/18/12	19:58	47.75	7/19/12	0:23	47.22
7/18/12	6:48	55.58	7/18/12	11:13	53.17	7/18/12	15:38	48.96	7/18/12	20:03	47.75	7/19/12	0:28	47.20
7/18/12	6:53	55.58	7/18/12	11:18	53.00	7/18/12	15:43	48.93	7/18/12	20:08	47.73	7/19/12	0:33	47.20
7/18/12	6:58	55.58	7/18/12	11:23	52.85	7/18/12	15:48	48.89	7/18/12	20:13	47.71	7/19/12	0:38	47.19
7/18/12	7:03	55.61	7/18/12	11:28	52.68	7/18/12	15:53	48.86	7/18/12	20:18	47.69	7/19/12	0:43	47.19
7/18/12	7:08	55.61	7/18/12	11:33	52.53	7/18/12	15:58	48.82	7/18/12	20:23	47.68	7/19/12	0:48	47.17
7/18/12	7:13	55.61	7/18/12	11:38	52.38	7/18/12	16:03	48.77	7/18/12	20:28	47.68	7/19/12	0:53	47.17
7/18/12	7:18	55.61	7/18/12	11:43	52.24	7/18/12	16:08	48.76	7/18/12	20:33	47.64	7/19/12	0:58	47.15
7/18/12	7:23	55.61	7/18/12	11:48	52.11	7/18/12	16:13	48.71	7/18/12	20:38	47.64	7/19/12	1:03	47.17
7/18/12	7:28	55.61	7/18/12	11:53	51.97	7/18/12	16:18	48.69	7/18/12	20:43	47.61	7/19/12	1:08	47.17
7/18/12	7:33	55.61	7/18/12	11:58	51.86	7/18/12	16:23	48.66	7/18/12	20:48	47.61	7/19/12	1:13	47.15
7/18/12	7:38	55.63	7/18/12	12:03	51.74	7/18/12	16:28	48.64	7/18/12	20:53	47.59	7/19/12	1:18	47.14
7/18/12	7:43	55.63	7/18/12	12:08	51.60	7/18/12	16:33	48.60	7/18/12	20:58	47.58	7/19/12	1:23	47.14
7/18/12	7:48	55.63	7/18/12	12:13	51.50	7/18/12	16:38	48.57	7/18/12	21:03	47.59	7/19/12	1:28	47.12
7/18/12	7:53	55.63	7/18/12	12:18	51.38	7/18/12	16:43	48.54	7/18/12	21:08	47.58	7/19/12	1:33	47.12
7/18/12	7:58	55.63	7/18/12	12:23	51.28	7/18/12	16:48	48.52	7/18/12	21:13	47.56	7/19/12	1:38	47.10
7/18/12	8:03	55.61	7/18/12	12:28	51.18	7/18/12	16:53	48.50	7/18/12	21:18	47.56	7/19/12	1:43	47.10
7/18/12	8:08	55.63	7/18/12	12:33	51.08	7/18/12	16:58	48.47	7/18/12	21:23	47.54	7/19/12	1:48	47.08
7/18/12	8:13	55.63	7/18/12	12:38	51.00	7/18/12	17:03	48.44	7/18/12	21:28	47.53	7/19/12	1:53	47.07
7/18/12	8:18	55.63	7/18/12	12:43	50.90	7/18/12	17:08	48.42	7/18/12	21:33	47.51	7/19/12	1:58	47.07
7/18/12	8:23	55.63	7/18/12	12:48	50.81	7/18/12	17:13	48.40	7/18/12	21:38	47.51	7/19/12	2:03	47.07
7/18/12	8:28	55.63	7/18/12	12:53	50.73	7/18/12	17:18	48.37	7/18/12	21:43	47.49	7/19/12	2:08	47.05
7/18/12	8:33	55.63	7/18/12	12:58	50.66	7/18/12	17:23	48.35	7/18/12	21:48	47.47	7/19/12	2:13	47.03
7/18/12	8:38	55.63	7/18/12	13:03	50.56	7/18/12	17:28	48.34	7/18/12	21:53	47.47	7/19/12	2:18	47.03
7/18/12	8:43	55.65	7/18/12	13:08	50.47	7/18/12	17:33	48.30	7/18/12	21:58	47.46	7/19/12	2:23	47.03
7/18/12	8:48	55.63	7/18/12	13:13	50.41	7/18/12	17:38	48.28	7/18/12	22:03	47.47	7/19/12	2:28	47.02
7/18/12	8:53	55.65	7/18/12	13:18	50.34	7/18/12	17:43	48.27	7/18/12	22:08	47.47	7/19/12	2:33	47.02
7/18/12	8:58	55.65	7/18/12	13:23	50.27	7/18/12	17:48	48.23	7/18/12	22:13	47.46	7/19/12	2:38	47.02
7/18/12	9:03	55.61	7/18/12	13:28	50.21	7/18/12	17:53	48.22	7/18/12	22:18	47.44	7/19/12	2:43	47.00
7/18/12	9:08	55.61	7/18/12	13:33	50.14	7/18/12	17:58	48.20	7/18/12	22:23	47.44	7/19/12	2:48	47.00
7/18/12	9:13	55.63	7/18/12	13:38	50.07	7/18/12	18:03	48.18	7/18/12	22:28	47.42	7/19/12	2:53	46.98
7/18/12	9:18	55.63	7/18/12	13:43	50.00	7/18/12	18:08	48.15	7/18/12	22:33	47.41	7/19/12	2:58	46.97
7/18/12	9:23	55.63	7/18/12	13:48	49.95	7/18/12	18:13	48.13	7/18/12	22:38	47.41	7/19/12	3:03	46.98
7/18/12	9:28	55.63	7/18/12	13:53	49.90	7/18/12	18:18	48.12	7/18/12	22:43	47.41	7/19/12	3:08	46.98
7/18/12	9:33	55.63	7/18/12	13:58	49.83	7/18/12	18:23	48.10	7/18/12	22:48	47.39	7/19/12	3:13	46.97
7/18/12	9:38	55.65	7/18/12	14:03	49.77	7/18/12	18:28	48.07	7/18/12	22:53	47.37	7/19/12	3:18	46.97
7/18/12	9:43	55.65	7/18/12	14:08	49.72	7/18/12	18:33	48.05	7/18/12	22:58	47.37	7/19/12	3:23	46.97
7/18/12	9:48	55.65	7/18/12	14:13	49.67	7/18/12	18:38	48.03	7/18/12	23:03	47.37	7/19/12	3:28	46.95
7/18/12	9:53	55.65	7/18/12	14:18	49.62	7/18/12	18:43	48.01	7/18/12	23:08	47.36	7/19/12	3:33	46.95
7/18/12	9:58	55.60	7/18/12	14:23	49.58	7/18/12	18:48	48.00	7/18/12	23:13	47.36	7/19/12	3:38	46.93

TABLE JD-D6C.1.1-4. TRANSDUCER DATA FOR OBSERVATION WELL URZJA-2, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/19/12	3:43	46.92	7/19/12	8:08	46.63	7/19/12	12:33	46.41	7/19/12	16:58	46.21	7/19/12	21:23	46.07
7/19/12	3:48	46.92	7/19/12	8:13	46.63	7/19/12	12:38	46.41	7/19/12	17:03	46.21	7/19/12	21:28	46.06
7/19/12	3:53	46.92	7/19/12	8:18	46.63	7/19/12	12:43	46.39	7/19/12	17:08	46.21	7/19/12	21:33	46.06
7/19/12	3:58	46.90	7/19/12	8:23	46.63	7/19/12	12:48	46.39	7/19/12	17:13	46.19	7/19/12	21:38	46.06
7/19/12	4:03	46.92	7/19/12	8:28	46.61	7/19/12	12:53	46.39	7/19/12	17:18	46.19	7/19/12	21:43	46.06
7/19/12	4:08	46.92	7/19/12	8:33	46.61	7/19/12	12:58	46.39	7/19/12	17:23	46.21	7/19/12	21:48	46.06
7/19/12	4:13	46.90	7/19/12	8:38	46.61	7/19/12	13:03	46.38	7/19/12	17:28	46.19	7/19/12	21:53	46.06
7/19/12	4:18	46.90	7/19/12	8:43	46.59	7/19/12	13:08	46.38	7/19/12	17:33	46.19	7/19/12	21:58	46.04
7/19/12	4:23	46.88	7/19/12	8:48	46.59	7/19/12	13:13	46.38	7/19/12	17:38	46.19	7/19/12	22:03	46.09
7/19/12	4:28	46.88	7/19/12	8:53	46.59	7/19/12	13:18	46.36	7/19/12	17:43	46.19	7/19/12	22:08	46.07
7/19/12	4:33	46.88	7/19/12	8:58	46.59	7/19/12	13:23	46.36	7/19/12	17:48	46.19	7/19/12	22:13	46.09
7/19/12	4:38	46.87	7/19/12	9:03	46.54	7/19/12	13:28	46.36	7/19/12	17:53	46.19	7/19/12	22:18	46.07
7/19/12	4:43	46.87	7/19/12	9:08	46.54	7/19/12	13:33	46.36	7/19/12	17:58	46.19	7/19/12	22:23	46.07
7/19/12	4:48	46.85	7/19/12	9:13	46.54	7/19/12	13:38	46.36	7/19/12	18:03	46.19	7/19/12	22:28	46.07
7/19/12	4:53	46.85	7/19/12	9:18	46.53	7/19/12	13:43	46.36	7/19/12	18:08	46.18	7/19/12	22:33	46.07
7/19/12	4:58	46.83	7/19/12	9:23	46.53	7/19/12	13:48	46.36	7/19/12	18:13	46.18	7/19/12	22:38	46.07
7/19/12	5:03	46.85	7/19/12	9:28	46.53	7/19/12	13:53	46.36	7/19/12	18:18	46.18	7/19/12	22:43	46.07
7/19/12	5:08	46.83	7/19/12	9:33	46.53	7/19/12	13:58	46.36	7/19/12	18:23	46.16	7/19/12	22:48	46.07
7/19/12	5:13	46.83	7/19/12	9:38	46.53	7/19/12	14:03	46.33	7/19/12	18:28	46.16	7/19/12	22:53	46.07
7/19/12	5:18	46.81	7/19/12	9:43	46.53	7/19/12	14:08	46.34	7/19/12	18:33	46.16	7/19/12	22:58	46.07
7/19/12	5:23	46.81	7/19/12	9:48	46.53	7/19/12	14:13	46.33	7/19/12	18:38	46.16	7/19/12	23:03	46.07
7/19/12	5:28	46.81	7/19/12	9:53	46.51	7/19/12	14:18	46.33	7/19/12	18:43	46.16	7/19/12	23:08	46.07
7/19/12	5:33	46.80	7/19/12	9:58	46.51	7/19/12	14:23	46.33	7/19/12	18:48	46.16	7/19/12	23:13	46.07
7/19/12	5:38	46.80	7/19/12	10:03	46.51	7/19/12	14:28	46.33	7/19/12	18:53	46.16	7/19/12	23:18	46.06
7/19/12	5:43	46.78	7/19/12	10:08	46.49	7/19/12	14:33	46.31	7/19/12	18:58	46.14	7/19/12	23:23	46.06
7/19/12	5:48	46.78	7/19/12	10:13	46.49	7/19/12	14:38	46.31	7/19/12	19:03	46.14	7/19/12	23:28	46.06
7/19/12	5:53	46.78	7/19/12	10:18	46.49	7/19/12	14:43	46.31	7/19/12	19:08	46.14	7/19/12	23:33	46.06
7/19/12	5:58	46.76	7/19/12	10:23	46.49	7/19/12	14:48	46.31	7/19/12	19:13	46.12	7/19/12	23:38	46.06
7/19/12	6:03	46.78	7/19/12	10:28	46.48	7/19/12	14:53	46.31	7/19/12	19:18	46.12	7/19/12	23:43	46.06
7/19/12	6:08	46.76	7/19/12	10:33	46.48	7/19/12	14:58	46.31	7/19/12	19:23	46.12	7/19/12	23:48	46.06
7/19/12	6:13	46.76	7/19/12	10:38	46.48	7/19/12	15:03	46.31	7/19/12	19:28	46.12	7/19/12	23:53	46.04
7/19/12	6:18	46.76	7/19/12	10:43	46.48	7/19/12	15:08	46.29	7/19/12	19:33	46.12	7/19/12	23:58	46.04
7/19/12	6:23	46.75	7/19/12	10:48	46.48	7/19/12	15:13	46.31	7/19/12	19:38	46.12	7/20/12	0:03	46.04
7/19/12	6:28	46.75	7/19/12	10:53	46.48	7/19/12	15:18	46.29	7/19/12	19:43	46.11	7/20/12	0:08	46.04
7/19/12	6:33	46.73	7/19/12	10:58	46.46	7/19/12	15:23	46.29	7/19/12	19:48	46.11	7/20/12	0:13	46.04
7/19/12	6:38	46.73	7/19/12	11:03	46.46	7/19/12	15:28	46.28	7/19/12	19:53	46.11	7/20/12	0:18	46.02
7/19/12	6:43	46.73	7/19/12	11:08	46.46	7/19/12	15:33	46.28	7/19/12	19:58	46.11	7/20/12	0:23	46.02
7/19/12	6:48	46.71	7/19/12	11:13	46.46	7/19/12	15:38	46.28	7/19/12	20:03	46.11	7/20/12	0:28	46.02
7/19/12	6:53	46.71	7/19/12	11:18	46.46	7/19/12	15:43	46.28	7/19/12	20:08	46.11	7/20/12	0:33	46.02
7/19/12	6:58	46.70	7/19/12	11:23	46.46	7/19/12	15:48	46.28	7/19/12	20:13	46.09	7/20/12	0:38	46.01
7/19/12	7:03	46.71	7/19/12	11:28	46.46	7/19/12	15:53	46.28	7/19/12	20:18	46.09	7/20/12	0:43	46.01
7/19/12	7:08	46.71	7/19/12	11:33	46.46	7/19/12	15:58	46.26	7/19/12	20:23	46.09	7/20/12	0:48	46.01
7/19/12	7:13	46.71	7/19/12	11:38	46.46	7/19/12	16:03	46.26	7/19/12	20:28	46.09	7/20/12	0:53	46.01
7/19/12	7:18	46.70	7/19/12	11:43	46.44	7/19/12	16:08	46.24	7/19/12	20:33	46.07	7/20/12	0:58	46.01
7/19/12	7:23	46.70	7/19/12	11:48	46.44	7/19/12	16:13	46.24	7/19/12	20:38	46.07	7/20/12	1:03	46.02
7/19/12	7:28	46.70	7/19/12	11:53	46.44	7/19/12	16:18	46.24	7/19/12	20:43	46.07	7/20/12	1:08	46.02
7/19/12	7:33	46.68	7/19/12	11:58	46.44	7/19/12	16:23	46.24	7/19/12	20:48	46.06	7/20/12	1:13	46.02
7/19/12	7:38	46.68	7/19/12	12:03	46.43	7/19/12	16:28	46.24	7/19/12	20:53	46.06	7/20/12	1:18	46.02
7/19/12	7:43	46.68	7/19/12	12:08	46.43	7/19/12	16:33	46.24	7/19/12	20:58	46.06	7/20/12	1:23	46.02
7/19/12	7:48	46.68	7/19/12	12:13	46.41	7/19/12	16:38	46.23	7/19/12	21:03	46.09	7/20/12	1:28	46.02
7/19/12	7:53	46.66	7/19/12	12:18	46.41	7/19/12	16:43	46.23	7/19/12	21:08	46.09	7/20/12	1:33	46.02
7/19/12	7:58	46.66	7/19/12	12:23	46.41	7/19/12	16:48	46.23	7/19/12	21:13	46.09	7/20/12	1:38	46.02
7/19/12	8:03	46.63	7/19/12	12:28	46.41	7/19/12	16:53	46.23	7/19/12	21:18	46.07	7/20/12	1:43	46.02

TABLE JD-D6C.1.1-4. TRANSDUCER DATA FOR OBSERVATION WELL URZJA-2, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/20/12	1:48	46.02	7/20/12	6:13	45.92									
7/20/12	1:53	46.02	7/20/12	6:18	45.92									
7/20/12	1:58	46.02	7/20/12	6:23	45.92									
7/20/12	2:03	46.02	7/20/12	6:28	45.92									
7/20/12	2:08	46.02	7/20/12	6:33	45.90									
7/20/12	2:13	46.02	7/20/12	6:38	45.90									
7/20/12	2:18	46.02	7/20/12	6:43	45.90									
7/20/12	2:23	46.02	7/20/12	6:48	45.90									
7/20/12	2:28	46.02	7/20/12	6:53	45.89									
7/20/12	2:33	46.02	7/20/12	6:58	45.89									
7/20/12	2:38	46.02	7/20/12	7:03	45.92									
7/20/12	2:43	46.02	7/20/12	7:08	45.92									
7/20/12	2:48	46.01	7/20/12	7:13	45.92									
7/20/12	2:53	46.01	7/20/12	7:18	45.92									
7/20/12	2:58	46.02	7/20/12	7:23	45.90									
7/20/12	3:03	45.99	7/20/12	7:28	45.90									
7/20/12	3:08	45.99												
7/20/12	3:13	45.99												
7/20/12	3:18	45.99												
7/20/12	3:23	45.99												
7/20/12	3:28	45.99												
7/20/12	3:33	45.99												
7/20/12	3:38	45.97												
7/20/12	3:43	45.97												
7/20/12	3:48	45.97												
7/20/12	3:53	45.97												
7/20/12	3:58	45.97												
7/20/12	4:03	45.97												
7/20/12	4:08	45.97												
7/20/12	4:13	45.97												
7/20/12	4:18	45.97												
7/20/12	4:23	45.97												
7/20/12	4:28	45.97												
7/20/12	4:33	45.97												
7/20/12	4:38	45.95												
7/20/12	4:43	45.95												
7/20/12	4:48	45.95												
7/20/12	4:53	45.95												
7/20/12	4:58	45.95												
7/20/12	5:03	45.95												
7/20/12	5:08	45.94												
7/20/12	5:13	45.94												
7/20/12	5:18	45.94												
7/20/12	5:23	45.94												
7/20/12	5:28	45.94												
7/20/12	5:33	45.94												
7/20/12	5:38	45.94												
7/20/12	5:43	45.94												
7/20/12	5:48	45.94												
7/20/12	5:53	45.94												
7/20/12	5:58	45.92												
7/20/12	6:03	45.94												
7/20/12	6:08	45.92												

TABLE JD-D6C.1.1-5. AQUIFER-TEST DATA FOR OBSERVATION WELL URZJB-3.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
07/16/12	9:10:00	-30	--	--	43.00	0.00	--	--	--	--
	14:38:00	298	--	--	43.39	0.39	--	--	--	--
07/17/12	14:24:00	1724	--	--	45.40	2.40	--	--	--	--
07/20/12	7:21:00	5621	2741	2.05	44.02	1.02	--	--	--	--

TABLE JD-D6C.1.1-6. TRANSDUCER DATA FOR OBSERVATION WELL URZJB-3.

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/16/12	9:24	43.00	7/16/12	18:14	43.85	7/17/12	3:04	44.75	7/17/12	11:54	45.33	7/17/12	20:44	45.68
7/16/12	9:34	43.00	7/16/12	18:24	43.86	7/17/12	3:14	44.79	7/17/12	12:04	45.31	7/17/12	20:54	45.70
7/16/12	9:44	43.00	7/16/12	18:34	43.88	7/17/12	3:24	44.79	7/17/12	12:14	45.33	7/17/12	21:04	45.72
7/16/12	9:54	43.02	7/16/12	18:44	43.88	7/17/12	3:34	44.79	7/17/12	12:24	45.35	7/17/12	21:14	45.73
7/16/12	10:04	42.99	7/16/12	18:54	43.91	7/17/12	3:44	44.82	7/17/12	12:34	45.35	7/17/12	21:24	45.73
7/16/12	10:14	42.99	7/16/12	19:04	43.95	7/17/12	3:54	44.84	7/17/12	12:44	45.36	7/17/12	21:34	45.73
7/16/12	10:24	42.99	7/16/12	19:14	43.97	7/17/12	4:04	44.82	7/17/12	12:54	45.38	7/17/12	21:44	45.75
7/16/12	10:34	42.99	7/16/12	19:24	44.00	7/17/12	4:14	44.84	7/17/12	13:04	45.35	7/17/12	21:54	45.75
7/16/12	10:44	43.00	7/16/12	19:34	44.00	7/17/12	4:24	44.84	7/17/12	13:14	45.36	7/17/12	22:04	45.80
7/16/12	10:54	43.00	7/16/12	19:44	44.00	7/17/12	4:34	44.84	7/17/12	13:24	45.38	7/17/12	22:14	45.80
7/16/12	11:04	43.00	7/16/12	19:54	44.02	7/17/12	4:44	44.86	7/17/12	13:34	45.38	7/17/12	22:24	45.80
7/16/12	11:14	43.02	7/16/12	20:04	44.06	7/17/12	4:54	44.87	7/17/12	13:44	45.38	7/17/12	22:34	45.80
7/16/12	11:24	43.04	7/16/12	20:14	44.08	7/17/12	5:04	44.91	7/17/12	13:54	45.40	7/17/12	22:44	45.82
7/16/12	11:34	43.04	7/16/12	20:24	44.12	7/17/12	5:14	44.91	7/17/12	14:04	45.40	7/17/12	22:54	45.82
7/16/12	11:44	43.07	7/16/12	20:34	44.13	7/17/12	5:24	44.92	7/17/12	14:14	45.40	7/17/12	23:04	45.85
7/16/12	11:54	43.09	7/16/12	20:44	44.15	7/17/12	5:34	44.92	7/17/12	14:24	45.40	7/17/12	23:14	45.85
7/16/12	12:04	43.07	7/16/12	20:54	44.17	7/17/12	5:44	44.92	7/17/12	14:34	45.41	7/17/12	23:24	45.85
7/16/12	12:14	43.09	7/16/12	21:04	44.20	7/17/12	5:54	44.94	7/17/12	14:44	45.43	7/17/12	23:34	45.87
7/16/12	12:24	43.12	7/16/12	21:14	44.22	7/17/12	6:04	44.97	7/17/12	14:54	45.43	7/17/12	23:44	45.88
7/16/12	12:34	43.14	7/16/12	21:24	44.23	7/17/12	6:14	44.97	7/17/12	15:04	45.43	7/17/12	23:54	45.88
7/16/12	12:44	43.17	7/16/12	21:34	44.23	7/17/12	6:24	45.01	7/17/12	15:14	45.45	7/18/12	0:04	45.88
7/16/12	12:54	43.19	7/16/12	21:44	44.27	7/17/12	6:34	45.01	7/17/12	15:24	45.46	7/18/12	0:14	45.90
7/16/12	13:04	43.19	7/16/12	21:54	44.27	7/17/12	6:44	45.01	7/17/12	15:34	45.46	7/18/12	0:24	45.90
7/16/12	13:14	43.22	7/16/12	22:04	44.30	7/17/12	6:54	45.02	7/17/12	15:44	45.48	7/18/12	0:34	45.90
7/16/12	13:24	43.26	7/16/12	22:14	44.32	7/17/12	7:04	45.06	7/17/12	15:54	45.50	7/18/12	0:44	45.92
7/16/12	13:34	43.26	7/16/12	22:24	44.33	7/17/12	7:14	45.06	7/17/12	16:04	45.48	7/18/12	0:54	45.92
7/16/12	13:44	43.29	7/16/12	22:34	44.35	7/17/12	7:24	45.07	7/17/12	16:14	45.48	7/18/12	1:04	45.93
7/16/12	13:54	43.32	7/16/12	22:44	44.37	7/17/12	7:34	45.09	7/17/12	16:24	45.50	7/18/12	1:14	45.95
7/16/12	14:04	43.32	7/16/12	22:54	44.38	7/17/12	7:44	45.09	7/17/12	16:34	45.52	7/18/12	1:24	45.95
7/16/12	14:14	43.34	7/16/12	23:04	44.40	7/17/12	7:54	45.11	7/17/12	16:44	45.52	7/18/12	1:34	45.97
7/16/12	14:24	43.37	7/16/12	23:14	44.42	7/17/12	8:04	45.12	7/17/12	16:54	45.52	7/18/12	1:44	45.97
7/16/12	14:34	43.39	7/16/12	23:24	44.43	7/17/12	8:14	45.12	7/17/12	17:04	45.52	7/18/12	1:54	45.97
7/16/12	14:44	43.41	7/16/12	23:34	44.45	7/17/12	8:24	45.14	7/17/12	17:14	45.53	7/18/12	2:04	45.97
7/16/12	14:54	43.44	7/16/12	23:44	44.45	7/17/12	8:34	45.16	7/17/12	17:24	45.55	7/18/12	2:14	45.97
7/16/12	15:04	43.46	7/16/12	23:54	44.45	7/17/12	8:44	45.16	7/17/12	17:34	45.55	7/18/12	2:24	45.97
7/16/12	15:14	43.48	7/17/12	0:04	44.50	7/17/12	8:54	45.17	7/17/12	17:44	45.55	7/18/12	2:34	45.97
7/16/12	15:24	43.49	7/17/12	0:14	44.52	7/17/12	9:04	45.17	7/17/12	17:54	45.55	7/18/12	2:44	45.98
7/16/12	15:34	43.51	7/17/12	0:24	44.54	7/17/12	9:14	45.17	7/17/12	18:04	45.55	7/18/12	2:54	45.98
7/16/12	15:44	43.54	7/17/12	0:34	44.54	7/17/12	9:24	45.19	7/17/12	18:14	45.57	7/18/12	3:04	46.02
7/16/12	15:54	43.56	7/17/12	0:44	44.55	7/17/12	9:34	45.21	7/17/12	18:24	45.57	7/18/12	3:14	46.02
7/16/12	16:04	43.58	7/17/12	0:54	44.55	7/17/12	9:44	45.21	7/17/12	18:34	45.57	7/18/12	3:24	46.03
7/16/12	16:14	43.61	7/17/12	1:04	44.60	7/17/12	9:54	45.24	7/17/12	18:44	45.55	7/18/12	3:34	46.02
7/16/12	16:24	43.61	7/17/12	1:14	44.62	7/17/12	10:04	45.21	7/17/12	18:54	45.55	7/18/12	3:44	46.03
7/16/12	16:34	43.64	7/17/12	1:24	44.62	7/17/12	10:14	45.23	7/17/12	19:04	45.62	7/18/12	3:54	46.03
7/16/12	16:44	43.66	7/17/12	1:34	44.64	7/17/12	10:24	45.24	7/17/12	19:14	45.62	7/18/12	4:04	46.07
7/16/12	16:54	43.68	7/17/12	1:44	44.65	7/17/12	10:34	45.24	7/17/12	19:24	45.63	7/18/12	4:14	46.07
7/16/12	17:04	43.71	7/17/12	1:54	44.67	7/17/12	10:44	45.24	7/17/12	19:34	45.63	7/18/12	4:24	46.07
7/16/12	17:14	43.73	7/17/12	2:04	44.69	7/17/12	10:54	45.26	7/17/12	19:44	45.63	7/18/12	4:34	46.07
7/16/12	17:24	43.75	7/17/12	2:14	44.70	7/17/12	11:04	45.26	7/17/12	19:54	45.65	7/18/12	4:44	46.07
7/16/12	17:34	43.76	7/17/12	2:24	44.70	7/17/12	11:14	45.26	7/17/12	20:04	45.67	7/18/12	4:54	46.07
7/16/12	17:44	43.78	7/17/12	2:34	44.70	7/17/12	11:24	45.28	7/17/12	20:14	45.67	7/18/12	5:04	46.10
7/16/12	17:54	43.81	7/17/12	2:44	44.70	7/17/12	11:34	45.29	7/17/12	20:24	45.67	7/18/12	5:14	46.10
7/16/12	18:04	43.83	7/17/12	2:54	44.74	7/17/12	11:44	45.31	7/17/12	20:34	45.67	7/18/12	5:24	46.12

TABLE JD-D6C.1.1-6. TRANSDUCER DATA FOR OBSERVATION WELL URZJB-3, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/18/12	5:34	46.12	7/18/12	14:24	45.87	7/18/12	23:14	45.12	7/19/12	8:04	44.67	7/19/12	16:54	44.33
7/18/12	5:44	46.12	7/18/12	14:34	45.87	7/18/12	23:24	45.12	7/19/12	8:14	44.67	7/19/12	17:04	44.33
7/18/12	5:54	46.12	7/18/12	14:44	45.83	7/18/12	23:34	45.09	7/19/12	8:24	44.65	7/19/12	17:14	44.31
7/18/12	6:04	46.13	7/18/12	14:54	45.82	7/18/12	23:44	45.09	7/19/12	8:34	44.63	7/19/12	17:24	44.31
7/18/12	6:14	46.12	7/18/12	15:04	45.78	7/18/12	23:54	45.09	7/19/12	8:44	44.63	7/19/12	17:34	44.31
7/18/12	6:24	46.13	7/18/12	15:14	45.77	7/19/12	0:04	45.07	7/19/12	8:54	44.63	7/19/12	17:44	44.30
7/18/12	6:34	46.13	7/18/12	15:24	45.75	7/19/12	0:14	45.06	7/19/12	9:04	44.60	7/19/12	17:54	44.30
7/18/12	6:44	46.15	7/18/12	15:34	45.73	7/19/12	0:24	45.04	7/19/12	9:14	44.58	7/19/12	18:04	44.30
7/18/12	6:54	46.15	7/18/12	15:44	45.72	7/19/12	0:34	45.02	7/19/12	9:24	44.58	7/19/12	18:14	44.30
7/18/12	7:04	46.17	7/18/12	15:54	45.70	7/19/12	0:44	45.02	7/19/12	9:34	44.58	7/19/12	18:24	44.28
7/18/12	7:14	46.17	7/18/12	16:04	45.67	7/19/12	0:54	45.02	7/19/12	9:44	44.57	7/19/12	18:34	44.28
7/18/12	7:24	46.17	7/18/12	16:14	45.65	7/19/12	1:04	45.02	7/19/12	9:54	44.57	7/19/12	18:44	44.26
7/18/12	7:34	46.18	7/18/12	16:24	45.63	7/19/12	1:14	45.01	7/19/12	10:04	44.57	7/19/12	18:54	44.26
7/18/12	7:44	46.20	7/18/12	16:34	45.61	7/19/12	1:24	45.01	7/19/12	10:14	44.57	7/19/12	19:04	44.26
7/18/12	7:54	46.18	7/18/12	16:44	45.60	7/19/12	1:34	44.99	7/19/12	10:24	44.55	7/19/12	19:14	44.26
7/18/12	8:04	46.18	7/18/12	16:54	45.58	7/19/12	1:44	44.97	7/19/12	10:34	44.55	7/19/12	19:24	44.26
7/18/12	8:14	46.18	7/18/12	17:04	45.56	7/19/12	1:54	44.97	7/19/12	10:44	44.55	7/19/12	19:34	44.25
7/18/12	8:24	46.20	7/18/12	17:14	45.55	7/19/12	2:04	44.95	7/19/12	10:54	44.53	7/19/12	19:44	44.25
7/18/12	8:34	46.20	7/18/12	17:24	45.53	7/19/12	2:14	44.95	7/19/12	11:04	44.53	7/19/12	19:54	44.23
7/18/12	8:44	46.22	7/18/12	17:34	45.51	7/19/12	2:24	44.92	7/19/12	11:14	44.53	7/19/12	20:04	44.23
7/18/12	8:54	46.22	7/18/12	17:44	45.50	7/19/12	2:34	44.92	7/19/12	11:24	44.53	7/19/12	20:14	44.23
7/18/12	9:04	46.18	7/18/12	17:54	45.46	7/19/12	2:44	44.90	7/19/12	11:34	44.53	7/19/12	20:24	44.21
7/18/12	9:14	46.18	7/18/12	18:04	45.46	7/19/12	2:54	44.90	7/19/12	11:44	44.53	7/19/12	20:34	44.20
7/18/12	9:24	46.20	7/18/12	18:14	45.46	7/19/12	3:04	44.90	7/19/12	11:54	44.52	7/19/12	20:44	44.20
7/18/12	9:34	46.22	7/18/12	18:24	45.43	7/19/12	3:14	44.89	7/19/12	12:04	44.50	7/19/12	20:54	44.20
7/18/12	9:44	46.22	7/18/12	18:34	45.41	7/19/12	3:24	44.89	7/19/12	12:14	44.50	7/19/12	21:04	44.23
7/18/12	9:54	46.22	7/18/12	18:44	45.40	7/19/12	3:34	44.87	7/19/12	12:24	44.50	7/19/12	21:14	44.21
7/18/12	10:04	46.20	7/18/12	18:54	45.40	7/19/12	3:44	44.87	7/19/12	12:34	44.48	7/19/12	21:24	44.21
7/18/12	10:14	46.20	7/18/12	19:04	45.38	7/19/12	3:54	44.85	7/19/12	12:44	44.48	7/19/12	21:34	44.20
7/18/12	10:24	46.20	7/18/12	19:14	45.36	7/19/12	4:04	44.87	7/19/12	12:54	44.48	7/19/12	21:44	44.20
7/18/12	10:34	46.20	7/18/12	19:24	45.33	7/19/12	4:14	44.85	7/19/12	13:04	44.47	7/19/12	21:54	44.20
7/18/12	10:44	46.20	7/18/12	19:34	45.33	7/19/12	4:24	44.84	7/19/12	13:14	44.47	7/19/12	22:04	44.25
7/18/12	10:54	46.20	7/18/12	19:44	45.31	7/19/12	4:34	44.84	7/19/12	13:24	44.47	7/19/12	22:14	44.23
7/18/12	11:04	46.17	7/18/12	19:54	45.29	7/19/12	4:44	44.82	7/19/12	13:34	44.47	7/19/12	22:24	44.23
7/18/12	11:14	46.17	7/18/12	20:04	45.28	7/19/12	4:54	44.80	7/19/12	13:44	44.45	7/19/12	22:34	44.21
7/18/12	11:24	46.17	7/18/12	20:14	45.28	7/19/12	5:04	44.82	7/19/12	13:54	44.45	7/19/12	22:44	44.23
7/18/12	11:34	46.15	7/18/12	20:24	45.26	7/19/12	5:14	44.80	7/19/12	14:04	44.42	7/19/12	22:54	44.21
7/18/12	11:44	46.15	7/18/12	20:34	45.24	7/19/12	5:24	44.79	7/19/12	14:14	44.42	7/19/12	23:04	44.21
7/18/12	11:54	46.14	7/18/12	20:44	45.23	7/19/12	5:34	44.79	7/19/12	14:24	44.42	7/19/12	23:14	44.21
7/18/12	12:04	46.12	7/18/12	20:54	45.21	7/19/12	5:44	44.77	7/19/12	14:34	44.42	7/19/12	23:24	44.21
7/18/12	12:14	46.12	7/18/12	21:04	45.23	7/19/12	5:54	44.77	7/19/12	14:44	44.42	7/19/12	23:34	44.21
7/18/12	12:24	46.10	7/18/12	21:14	45.21	7/19/12	6:04	44.77	7/19/12	14:54	44.40	7/19/12	23:44	44.20
7/18/12	12:34	46.09	7/18/12	21:24	45.21	7/19/12	6:14	44.77	7/19/12	15:04	44.40	7/19/12	23:54	44.21
7/18/12	12:44	46.07	7/18/12	21:34	45.18	7/19/12	6:24	44.75	7/19/12	15:14	44.40	7/20/12	0:04	44.20
7/18/12	12:54	46.07	7/18/12	21:44	45.18	7/19/12	6:34	44.73	7/19/12	15:24	44.38	7/20/12	0:14	44.18
7/18/12	13:04	46.02	7/18/12	21:54	45.16	7/19/12	6:44	44.73	7/19/12	15:34	44.38	7/20/12	0:24	44.18
7/18/12	13:14	46.00	7/18/12	22:04	45.17	7/19/12	6:54	44.72	7/19/12	15:44	44.38	7/20/12	0:34	44.18
7/18/12	13:24	45.98	7/18/12	22:14	45.17	7/19/12	7:04	44.72	7/19/12	15:54	44.38	7/20/12	0:44	44.18
7/18/12	13:34	45.98	7/18/12	22:24	45.16	7/19/12	7:14	44.72	7/19/12	16:04	44.35	7/20/12	0:54	44.18
7/18/12	13:44	45.97	7/18/12	22:34	45.14	7/19/12	7:24	44.72	7/19/12	16:14	44.35	7/20/12	1:04	44.18
7/18/12	13:54	45.95	7/18/12	22:44	45.14	7/19/12	7:34	44.72	7/19/12	16:24	44.33	7/20/12	1:14	44.18
7/18/12	14:04	45.90	7/18/12	22:54	45.12	7/19/12	7:44	44.70	7/19/12	16:34	44.33	7/20/12	1:24	44.18
7/18/12	14:14	45.90	7/18/12	23:04	45.14	7/19/12	7:54	44.70	7/19/12	16:44	44.33	7/20/12	1:34	44.16

TABLE JD-D6C.1.1-6. TRANSDUCER DATA FOR OBSERVATION WELL URZJB-3, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/20/12	1:44	44.16												
7/20/12	1:54	44.16												
7/20/12	2:04	44.18												
7/20/12	2:14	44.18												
7/20/12	2:24	44.18												
7/20/12	2:34	44.18												
7/20/12	2:44	44.18												
7/20/12	2:54	44.18												
7/20/12	3:04	44.16												
7/20/12	3:14	44.16												
7/20/12	3:24	44.14												
7/20/12	3:34	44.14												
7/20/12	3:44	44.13												
7/20/12	3:54	44.13												
7/20/12	4:04	44.14												
7/20/12	4:14	44.14												
7/20/12	4:24	44.13												
7/20/12	4:34	44.11												
7/20/12	4:44	44.11												
7/20/12	4:54	44.11												
7/20/12	5:04	44.11												
7/20/12	5:14	44.11												
7/20/12	5:24	44.11												
7/20/12	5:34	44.11												
7/20/12	5:44	44.09												
7/20/12	5:54	44.09												
7/20/12	6:04	44.09												
7/20/12	6:14	44.09												
7/20/12	6:24	44.08												
7/20/12	6:34	44.08												
7/20/12	6:44	44.06												
7/20/12	6:54	44.04												
7/20/12	7:04	44.08												
7/20/12	7:14	44.08												
7/20/12	7:24	44.08												

TABLE JD-D6C.1.1-7. AQUIFER-TEST DATA FOR OBSERVATION WELL URZJ1-6.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
07/16/12	9:25:00	-15	--	--	26.26	0.00	--	--	--	--
	15:17:00	337	--	--	26.33	0.07	--	--	--	--
07/17/12	14:32:00	1732	--	--	26.35	0.09	--	--	--	--
07/20/12	7:32:00	5632	2752	2.05	26.29	0.03	--	--	--	--

TABLE JD-D6C.1.1-8. TRANSDUCER DATA FOR OBSERVATION WELL URZJ1-6.

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
7/16/12	9:41	26.26	7/16/12	18:31	26.28	7/17/12	3:21	26.34	7/17/12	12:11	26.29	7/17/12	21:01	26.29
7/16/12	9:51	26.26	7/16/12	18:41	26.28	7/17/12	3:31	26.34	7/17/12	12:21	26.29	7/17/12	21:11	26.29
7/16/12	10:01	26.21	7/16/12	18:51	26.28	7/17/12	3:41	26.34	7/17/12	12:31	26.29	7/17/12	21:21	26.29
7/16/12	10:11	26.19	7/16/12	19:01	26.30	7/17/12	3:51	26.34	7/17/12	12:41	26.31	7/17/12	21:31	26.28
7/16/12	10:21	26.21	7/16/12	19:11	26.30	7/17/12	4:01	26.34	7/17/12	12:51	26.31	7/17/12	21:41	26.28
7/16/12	10:31	26.21	7/16/12	19:21	26.30	7/17/12	4:11	26.34	7/17/12	13:01	26.28	7/17/12	21:51	26.28
7/16/12	10:41	26.23	7/16/12	19:31	26.28	7/17/12	4:21	26.33	7/17/12	13:11	26.28	7/17/12	22:01	26.31
7/16/12	10:51	26.23	7/16/12	19:41	26.26	7/17/12	4:31	26.33	7/17/12	13:21	26.28	7/17/12	22:11	26.31
7/16/12	11:01	26.21	7/16/12	19:51	26.25	7/17/12	4:41	26.33	7/17/12	13:31	26.28	7/17/12	22:21	26.31
7/16/12	11:11	26.21	7/16/12	20:01	26.28	7/17/12	4:51	26.33	7/17/12	13:41	26.29	7/17/12	22:31	26.31
7/16/12	11:21	26.21	7/16/12	20:11	26.28	7/17/12	5:01	26.33	7/17/12	13:51	26.29	7/17/12	22:41	26.29
7/16/12	11:31	26.23	7/16/12	20:21	26.28	7/17/12	5:11	26.33	7/17/12	14:01	26.28	7/17/12	22:51	26.31
7/16/12	11:41	26.23	7/16/12	20:31	26.28	7/17/12	5:21	26.33	7/17/12	14:11	26.28	7/17/12	23:01	26.33
7/16/12	11:51	26.23	7/16/12	20:41	26.29	7/17/12	5:31	26.33	7/17/12	14:21	26.28	7/17/12	23:11	26.33
7/16/12	12:01	26.21	7/16/12	20:51	26.29	7/17/12	5:41	26.33	7/17/12	14:31	26.28	7/17/12	23:21	26.33
7/16/12	12:11	26.21	7/16/12	21:01	26.31	7/17/12	5:51	26.33	7/17/12	14:41	26.28	7/17/12	23:31	26.31
7/16/12	12:21	26.21	7/16/12	21:11	26.29	7/17/12	6:01	26.33	7/17/12	14:51	26.28	7/17/12	23:41	26.31
7/16/12	12:31	26.23	7/16/12	21:21	26.29	7/17/12	6:11	26.33	7/17/12	15:01	26.28	7/17/12	23:51	26.33
7/16/12	12:41	26.23	7/16/12	21:31	26.29	7/17/12	6:21	26.33	7/17/12	15:11	26.29	7/18/12	0:01	26.33
7/16/12	12:51	26.23	7/16/12	21:41	26.29	7/17/12	6:31	26.33	7/17/12	15:21	26.29	7/18/12	0:11	26.33
7/16/12	13:01	26.23	7/16/12	21:51	26.29	7/17/12	6:41	26.33	7/17/12	15:31	26.29	7/18/12	0:21	26.33
7/16/12	13:11	26.23	7/16/12	22:01	26.31	7/17/12	6:51	26.33	7/17/12	15:41	26.29	7/18/12	0:31	26.33
7/16/12	13:21	26.23	7/16/12	22:11	26.31	7/17/12	7:01	26.36	7/17/12	15:51	26.29	7/18/12	0:41	26.33
7/16/12	13:31	26.23	7/16/12	22:21	26.31	7/17/12	7:11	26.34	7/17/12	16:01	26.28	7/18/12	0:51	26.31
7/16/12	13:41	26.25	7/16/12	22:31	26.31	7/17/12	7:21	26.34	7/17/12	16:11	26.30	7/18/12	1:01	26.33
7/16/12	13:51	26.23	7/16/12	22:41	26.31	7/17/12	7:31	26.34	7/17/12	16:21	26.30	7/18/12	1:11	26.33
7/16/12	14:01	26.23	7/16/12	22:51	26.31	7/17/12	7:41	26.33	7/17/12	16:31	26.30	7/18/12	1:21	26.33
7/16/12	14:11	26.23	7/16/12	23:01	26.31	7/17/12	7:51	26.34	7/17/12	16:41	26.30	7/18/12	1:31	26.34
7/16/12	14:21	26.23	7/16/12	23:11	26.31	7/17/12	8:01	26.34	7/17/12	16:51	26.28	7/18/12	1:41	26.33
7/16/12	14:31	26.24	7/16/12	23:21	26.31	7/17/12	8:11	26.34	7/17/12	17:01	26.30	7/18/12	1:51	26.33
7/16/12	14:41	26.24	7/16/12	23:31	26.29	7/17/12	8:21	26.34	7/17/12	17:11	26.30	7/18/12	2:01	26.33
7/16/12	14:51	26.24	7/16/12	23:41	26.29	7/17/12	8:31	26.34	7/17/12	17:21	26.28	7/18/12	2:11	26.31
7/16/12	15:01	26.25	7/16/12	23:51	26.29	7/17/12	8:41	26.34	7/17/12	17:31	26.30	7/18/12	2:21	26.33
7/16/12	15:11	26.25	7/17/12	0:01	26.33	7/17/12	8:51	26.34	7/17/12	17:41	26.28	7/18/12	2:31	26.31
7/16/12	15:21	26.25	7/17/12	0:11	26.31	7/17/12	9:01	26.33	7/17/12	17:51	26.30	7/18/12	2:41	26.31
7/16/12	15:31	26.26	7/17/12	0:21	26.31	7/17/12	9:11	26.33	7/17/12	18:01	26.28	7/18/12	2:51	26.31
7/16/12	15:41	26.26	7/17/12	0:31	26.31	7/17/12	9:21	26.33	7/17/12	18:11	26.28	7/18/12	3:01	26.33
7/16/12	15:51	26.26	7/17/12	0:41	26.31	7/17/12	9:31	26.33	7/17/12	18:21	26.28	7/18/12	3:11	26.33
7/16/12	16:01	26.25	7/17/12	0:51	26.31	7/17/12	9:41	26.33	7/17/12	18:31	26.28	7/18/12	3:21	26.33
7/16/12	16:11	26.25	7/17/12	1:01	26.33	7/17/12	9:51	26.34	7/17/12	18:41	26.26	7/18/12	3:31	26.33
7/16/12	16:21	26.26	7/17/12	1:11	26.33	7/17/12	10:01	26.31	7/17/12	18:51	26.25	7/18/12	3:41	26.33
7/16/12	16:31	26.26	7/17/12	1:21	26.33	7/17/12	10:11	26.31	7/17/12	19:01	26.28	7/18/12	3:51	26.33
7/16/12	16:41	26.26	7/17/12	1:31	26.34	7/17/12	10:21	26.31	7/17/12	19:11	26.28	7/18/12	4:01	26.34
7/16/12	16:51	26.28	7/17/12	1:41	26.34	7/17/12	10:31	26.31	7/17/12	19:21	26.28	7/18/12	4:11	26.34
7/16/12	17:01	26.26	7/17/12	1:51	26.34	7/17/12	10:41	26.31	7/17/12	19:31	26.28	7/18/12	4:21	26.34
7/16/12	17:11	26.26	7/17/12	2:01	26.33	7/17/12	10:51	26.31	7/17/12	19:41	26.28	7/18/12	4:31	26.34
7/16/12	17:21	26.28	7/17/12	2:11	26.34	7/17/12	11:01	26.29	7/17/12	19:51	26.28	7/18/12	4:41	26.34
7/16/12	17:31	26.28	7/17/12	2:21	26.34	7/17/12	11:11	26.29	7/17/12	20:01	26.28	7/18/12	4:51	26.33
7/16/12	17:41	26.28	7/17/12	2:31	26.33	7/17/12	11:21	26.29	7/17/12	20:11	26.28	7/18/12	5:01	26.34
7/16/12	17:51	26.28	7/17/12	2:41	26.33	7/17/12	11:31	26.29	7/17/12	20:21	26.28	7/18/12	5:11	26.34
7/16/12	18:01	26.28	7/17/12	2:51	26.33	7/17/12	11:41	26.29	7/17/12	20:31	26.28	7/18/12	5:21	26.34
7/16/12	18:11	26.28	7/17/12	3:01	26.34	7/17/12	11:51	26.29	7/17/12	20:41	26.28	7/18/12	5:31	26.34
7/16/12	18:21	26.28	7/17/12	3:11	26.34	7/17/12	12:01	26.29	7/17/12	20:51	26.28	7/18/12	5:41	26.34

TABLE JD-D6C.1.1-8. TRANSDUCER DATA FOR OBSERVATION WELL URZJ1-6, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/18/12	5:51	26.34	7/18/12	14:41	26.21	7/18/12	23:31	26.19	7/19/12	8:21	26.19	7/19/12	17:11	26.16
7/18/12	6:01	26.34	7/18/12	14:51	26.21	7/18/12	23:41	26.19	7/19/12	8:31	26.19	7/19/12	17:21	26.16
7/18/12	6:11	26.34	7/18/12	15:01	26.19	7/18/12	23:51	26.19	7/19/12	8:41	26.19	7/19/12	17:31	26.16
7/18/12	6:21	26.33	7/18/12	15:11	26.19	7/19/12	0:01	26.19	7/19/12	8:51	26.19	7/19/12	17:41	26.16
7/18/12	6:31	26.33	7/18/12	15:21	26.19	7/19/12	0:11	26.19	7/19/12	9:01	26.16	7/19/12	17:51	26.16
7/18/12	6:41	26.33	7/18/12	15:31	26.19	7/19/12	0:21	26.19	7/19/12	9:11	26.16	7/19/12	18:01	26.16
7/18/12	6:51	26.33	7/18/12	15:41	26.19	7/19/12	0:31	26.19	7/19/12	9:21	26.14	7/19/12	18:11	26.16
7/18/12	7:01	26.34	7/18/12	15:51	26.19	7/19/12	0:41	26.19	7/19/12	9:31	26.16	7/19/12	18:21	26.18
7/18/12	7:11	26.34	7/18/12	16:01	26.18	7/19/12	0:51	26.19	7/19/12	9:41	26.16	7/19/12	18:31	26.18
7/18/12	7:21	26.34	7/18/12	16:11	26.18	7/19/12	1:01	26.21	7/19/12	9:51	26.16	7/19/12	18:41	26.16
7/18/12	7:31	26.34	7/18/12	16:21	26.18	7/19/12	1:11	26.21	7/19/12	10:01	26.14	7/19/12	18:51	26.18
7/18/12	7:41	26.34	7/18/12	16:31	26.18	7/19/12	1:21	26.19	7/19/12	10:11	26.14	7/19/12	19:01	26.16
7/18/12	7:51	26.34	7/18/12	16:41	26.18	7/19/12	1:31	26.19	7/19/12	10:21	26.14	7/19/12	19:11	26.16
7/18/12	8:01	26.33	7/18/12	16:51	26.18	7/19/12	1:41	26.19	7/19/12	10:31	26.16	7/19/12	19:21	26.16
7/18/12	8:11	26.31	7/18/12	17:01	26.18	7/19/12	1:51	26.19	7/19/12	10:41	26.14	7/19/12	19:31	26.16
7/18/12	8:21	26.31	7/18/12	17:11	26.18	7/19/12	2:01	26.19	7/19/12	10:51	26.14	7/19/12	19:41	26.16
7/18/12	8:31	26.33	7/18/12	17:21	26.18	7/19/12	2:11	26.19	7/19/12	11:01	26.14	7/19/12	19:51	26.16
7/18/12	8:41	26.33	7/18/12	17:31	26.18	7/19/12	2:21	26.19	7/19/12	11:11	26.14	7/19/12	20:01	26.16
7/18/12	8:51	26.31	7/18/12	17:41	26.18	7/19/12	2:31	26.19	7/19/12	11:21	26.16	7/19/12	20:11	26.16
7/18/12	9:01	26.28	7/18/12	17:51	26.18	7/19/12	2:41	26.19	7/19/12	11:31	26.16	7/19/12	20:21	26.16
7/18/12	9:11	26.28	7/18/12	18:01	26.18	7/19/12	2:51	26.18	7/19/12	11:41	26.16	7/19/12	20:31	26.16
7/18/12	9:21	26.28	7/18/12	18:11	26.18	7/19/12	3:01	26.21	7/19/12	11:51	26.16	7/19/12	20:41	26.16
7/18/12	9:31	26.28	7/18/12	18:21	26.18	7/19/12	3:11	26.21	7/19/12	12:01	26.14	7/19/12	20:51	26.16
7/18/12	9:41	26.28	7/18/12	18:31	26.18	7/19/12	3:21	26.21	7/19/12	12:11	26.14	7/19/12	21:01	26.18
7/18/12	9:51	26.29	7/18/12	18:41	26.18	7/19/12	3:31	26.19	7/19/12	12:21	26.14	7/19/12	21:11	26.18
7/18/12	10:01	26.28	7/18/12	18:51	26.18	7/19/12	3:41	26.19	7/19/12	12:31	26.14	7/19/12	21:21	26.16
7/18/12	10:11	26.28	7/18/12	19:01	26.18	7/19/12	3:51	26.19	7/19/12	12:41	26.14	7/19/12	21:31	26.16
7/18/12	10:21	26.28	7/18/12	19:11	26.16	7/19/12	4:01	26.21	7/19/12	12:51	26.16	7/19/12	21:41	26.16
7/18/12	10:31	26.28	7/18/12	19:21	26.16	7/19/12	4:11	26.21	7/19/12	13:01	26.14	7/19/12	21:51	26.16
7/18/12	10:41	26.28	7/18/12	19:31	26.16	7/19/12	4:21	26.21	7/19/12	13:11	26.14	7/19/12	22:01	26.19
7/18/12	10:51	26.26	7/18/12	19:41	26.16	7/19/12	4:31	26.21	7/19/12	13:21	26.14	7/19/12	22:11	26.21
7/18/12	11:01	26.24	7/18/12	19:51	26.16	7/19/12	4:41	26.21	7/19/12	13:31	26.16	7/19/12	22:21	26.19
7/18/12	11:11	26.23	7/18/12	20:01	26.16	7/19/12	4:51	26.21	7/19/12	13:41	26.16	7/19/12	22:31	26.21
7/18/12	11:21	26.23	7/18/12	20:11	26.16	7/19/12	5:01	26.21	7/19/12	13:51	26.16	7/19/12	22:41	26.19
7/18/12	11:31	26.23	7/18/12	20:21	26.16	7/19/12	5:11	26.21	7/19/12	14:01	26.14	7/19/12	22:51	26.21
7/18/12	11:41	26.23	7/18/12	20:31	26.16	7/19/12	5:21	26.21	7/19/12	14:11	26.14	7/19/12	23:01	26.21
7/18/12	11:51	26.23	7/18/12	20:41	26.14	7/19/12	5:31	26.21	7/19/12	14:21	26.14	7/19/12	23:11	26.19
7/18/12	12:01	26.23	7/18/12	20:51	26.14	7/19/12	5:41	26.19	7/19/12	14:31	26.14	7/19/12	23:21	26.19
7/18/12	12:11	26.23	7/18/12	21:01	26.18	7/19/12	5:51	26.21	7/19/12	14:41	26.16	7/19/12	23:31	26.19
7/18/12	12:21	26.23	7/18/12	21:11	26.16	7/19/12	6:01	26.21	7/19/12	14:51	26.16	7/19/12	23:41	26.19
7/18/12	12:31	26.23	7/18/12	21:21	26.16	7/19/12	6:11	26.21	7/19/12	15:01	26.16	7/19/12	23:51	26.21
7/18/12	12:41	26.23	7/18/12	21:31	26.16	7/19/12	6:21	26.21	7/19/12	15:11	26.16	7/20/12	0:01	26.19
7/18/12	12:51	26.23	7/18/12	21:41	26.16	7/19/12	6:31	26.19	7/19/12	15:21	26.16	7/20/12	0:11	26.19
7/18/12	13:01	26.21	7/18/12	21:51	26.16	7/19/12	6:41	26.19	7/19/12	15:31	26.16	7/20/12	0:21	26.19
7/18/12	13:11	26.21	7/18/12	22:01	26.19	7/19/12	6:51	26.19	7/19/12	15:41	26.18	7/20/12	0:31	26.18
7/18/12	13:21	26.21	7/18/12	22:11	26.19	7/19/12	7:01	26.21	7/19/12	15:51	26.16	7/20/12	0:41	26.18
7/18/12	13:31	26.23	7/18/12	22:21	26.19	7/19/12	7:11	26.21	7/19/12	16:01	26.14	7/20/12	0:51	26.18
7/18/12	13:41	26.23	7/18/12	22:31	26.19	7/19/12	7:21	26.21	7/19/12	16:11	26.16	7/20/12	1:01	26.21
7/18/12	13:51	26.23	7/18/12	22:41	26.19	7/19/12	7:31	26.21	7/19/12	16:21	26.16	7/20/12	1:11	26.21
7/18/12	14:01	26.21	7/18/12	22:51	26.19	7/19/12	7:41	26.21	7/19/12	16:31	26.16	7/20/12	1:21	26.19
7/18/12	14:11	26.21	7/18/12	23:01	26.21	7/19/12	7:51	26.21	7/19/12	16:41	26.16	7/20/12	1:31	26.19
7/18/12	14:21	26.21	7/18/12	23:11	26.19	7/19/12	8:01	26.19	7/19/12	16:51	26.16	7/20/12	1:41	26.21
7/18/12	14:31	26.21	7/18/12	23:21	26.19	7/19/12	8:11	26.19	7/19/12	17:01	26.16	7/20/12	1:51	26.21

TABLE JD-D6C.1.1-8. TRANSDUCER DATA FOR OBSERVATION WELL URZJ1-6, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/20/12	2:01	26.23												
7/20/12	2:11	26.23												
7/20/12	2:21	26.23												
7/20/12	2:31	26.23												
7/20/12	2:41	26.23												
7/20/12	2:51	26.23												
7/20/12	3:01	26.21												
7/20/12	3:11	26.21												
7/20/12	3:21	26.21												
7/20/12	3:31	26.21												
7/20/12	3:41	26.21												
7/20/12	3:51	26.21												
7/20/12	4:01	26.23												
7/20/12	4:11	26.23												
7/20/12	4:21	26.23												
7/20/12	4:31	26.23												
7/20/12	4:41	26.23												
7/20/12	4:51	26.23												
7/20/12	5:01	26.21												
7/20/12	5:11	26.23												
7/20/12	5:21	26.21												
7/20/12	5:31	26.23												
7/20/12	5:41	26.23												
7/20/12	5:51	26.23												
7/20/12	6:01	26.23												
7/20/12	6:11	26.23												
7/20/12	6:21	26.23												
7/20/12	6:31	26.23												
7/20/12	6:41	26.21												
7/20/12	6:51	26.21												
7/20/12	7:01	26.24												
7/20/12	7:11	26.24												
7/20/12	7:21	26.24												
7/20/12	7:31	26.24												

TABLE JD-D6C.1.1-9. AQUIFER-TEST DATA FOR OBSERVATION WELL URZJF-5.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
07/16/12	8:58:00	-42	--	--	60.42	0.00	--	--	--	--
	14:26:00	286	--	--	60.33	-0.09	--	--	--	--
07/17/12	14:15:00	1715	--	--	60.30	-0.12	--	--	--	--
07/20/12	7:09:00	5609	2729	2.06	60.42	0.00	--	--	--	--

TABLE JD-D6C.1.1-10. TRANSDUCER DATA FOR OBSERVATION WELL URZJF-5.

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/16/12	9:12	60.42	7/16/12	18:02	60.32	7/17/12	2:52	60.35	7/17/12	11:42	60.32	7/17/12	20:32	60.29
7/16/12	9:22	60.42	7/16/12	18:12	60.32	7/17/12	3:02	60.35	7/17/12	11:52	60.32	7/17/12	20:42	60.29
7/16/12	9:32	60.44	7/16/12	18:22	60.32	7/17/12	3:12	60.37	7/17/12	12:02	60.30	7/17/12	20:52	60.29
7/16/12	9:42	60.42	7/16/12	18:32	60.31	7/17/12	3:22	60.37	7/17/12	12:12	60.32	7/17/12	21:02	60.32
7/16/12	9:52	60.44	7/16/12	18:42	60.31	7/17/12	3:32	60.35	7/17/12	12:22	60.32	7/17/12	21:12	60.30
7/16/12	10:02	60.37	7/16/12	18:52	60.31	7/17/12	3:42	60.37	7/17/12	12:32	60.30	7/17/12	21:22	60.30
7/16/12	10:12	60.39	7/16/12	19:02	60.32	7/17/12	3:52	60.37	7/17/12	12:42	60.32	7/17/12	21:32	60.30
7/16/12	10:22	60.39	7/16/12	19:12	60.32	7/17/12	4:02	60.35	7/17/12	12:52	60.32	7/17/12	21:42	60.30
7/16/12	10:32	60.39	7/16/12	19:22	60.32	7/17/12	4:12	60.35	7/17/12	13:02	60.29	7/17/12	21:52	60.30
7/16/12	10:42	60.39	7/16/12	19:32	60.31	7/17/12	4:22	60.35	7/17/12	13:12	60.29	7/17/12	22:02	60.34
7/16/12	10:52	60.39	7/16/12	19:42	60.29	7/17/12	4:32	60.34	7/17/12	13:22	60.29	7/17/12	22:12	60.34
7/16/12	11:02	60.37	7/16/12	19:52	60.27	7/17/12	4:42	60.34	7/17/12	13:32	60.29	7/17/12	22:22	60.32
7/16/12	11:12	60.37	7/16/12	20:02	60.32	7/17/12	4:52	60.34	7/17/12	13:42	60.30	7/17/12	22:32	60.32
7/16/12	11:22	60.37	7/16/12	20:12	60.32	7/17/12	5:02	60.35	7/17/12	13:52	60.30	7/17/12	22:42	60.32
7/16/12	11:32	60.37	7/16/12	20:22	60.32	7/17/12	5:12	60.34	7/17/12	14:02	60.29	7/17/12	22:52	60.34
7/16/12	11:42	60.37	7/16/12	20:32	60.32	7/17/12	5:22	60.35	7/17/12	14:12	60.29	7/17/12	23:02	60.33
7/16/12	11:52	60.39	7/16/12	20:42	60.32	7/17/12	5:32	60.34	7/17/12	14:22	60.27	7/17/12	23:12	60.33
7/16/12	12:02	60.34	7/16/12	20:52	60.32	7/17/12	5:42	60.34	7/17/12	14:32	60.27	7/17/12	23:22	60.33
7/16/12	12:12	60.34	7/16/12	21:02	60.36	7/17/12	5:52	60.34	7/17/12	14:42	60.29	7/17/12	23:32	60.33
7/16/12	12:22	60.34	7/16/12	21:12	60.34	7/17/12	6:02	60.35	7/17/12	14:52	60.29	7/17/12	23:42	60.35
7/16/12	12:32	60.36	7/16/12	21:22	60.32	7/17/12	6:12	60.35	7/17/12	15:02	60.29	7/17/12	23:52	60.35
7/16/12	12:42	60.36	7/16/12	21:32	60.34	7/17/12	6:22	60.35	7/17/12	15:12	60.29	7/18/12	0:02	60.33
7/16/12	12:52	60.36	7/16/12	21:42	60.32	7/17/12	6:32	60.35	7/17/12	15:22	60.30	7/18/12	0:12	60.33
7/16/12	13:02	60.34	7/16/12	21:52	60.32	7/17/12	6:42	60.35	7/17/12	15:32	60.30	7/18/12	0:22	60.35
7/16/12	13:12	60.34	7/16/12	22:02	60.34	7/17/12	6:52	60.35	7/17/12	15:42	60.30	7/18/12	0:32	60.35
7/16/12	13:22	60.34	7/16/12	22:12	60.34	7/17/12	7:02	60.37	7/17/12	15:52	60.30	7/18/12	0:42	60.33
7/16/12	13:32	60.34	7/16/12	22:22	60.34	7/17/12	7:12	60.37	7/17/12	16:02	60.29	7/18/12	0:52	60.35
7/16/12	13:42	60.34	7/16/12	22:32	60.34	7/17/12	7:22	60.35	7/17/12	16:12	60.29	7/18/12	1:02	60.35
7/16/12	13:52	60.34	7/16/12	22:42	60.34	7/17/12	7:32	60.35	7/17/12	16:22	60.29	7/18/12	1:12	60.35
7/16/12	14:02	60.32	7/16/12	22:52	60.34	7/17/12	7:42	60.35	7/17/12	16:32	60.29	7/18/12	1:22	60.35
7/16/12	14:12	60.32	7/16/12	23:02	60.34	7/17/12	7:52	60.35	7/17/12	16:42	60.29	7/18/12	1:32	60.37
7/16/12	14:22	60.32	7/16/12	23:12	60.34	7/17/12	8:02	60.35	7/17/12	16:52	60.29	7/18/12	1:42	60.35
7/16/12	14:32	60.32	7/16/12	23:22	60.34	7/17/12	8:12	60.35	7/17/12	17:02	60.29	7/18/12	1:52	60.35
7/16/12	14:42	60.32	7/16/12	23:32	60.34	7/17/12	8:22	60.35	7/17/12	17:12	60.29	7/18/12	2:02	60.35
7/16/12	14:52	60.34	7/16/12	23:42	60.34	7/17/12	8:32	60.35	7/17/12	17:22	60.29	7/18/12	2:12	60.35
7/16/12	15:02	60.32	7/16/12	23:52	60.32	7/17/12	8:42	60.35	7/17/12	17:32	60.29	7/18/12	2:22	60.35
7/16/12	15:12	60.32	7/17/12	0:02	60.35	7/17/12	8:52	60.35	7/17/12	17:42	60.29	7/18/12	2:32	60.34
7/16/12	15:22	60.32	7/17/12	0:12	60.34	7/17/12	9:02	60.33	7/17/12	17:52	60.29	7/18/12	2:42	60.34
7/16/12	15:32	60.32	7/17/12	0:22	60.34	7/17/12	9:12	60.33	7/17/12	18:02	60.29	7/18/12	2:52	60.34
7/16/12	15:42	60.32	7/17/12	0:32	60.34	7/17/12	9:22	60.33	7/17/12	18:12	60.29	7/18/12	3:02	60.35
7/16/12	15:52	60.32	7/17/12	0:42	60.34	7/17/12	9:32	60.33	7/17/12	18:22	60.29	7/18/12	3:12	60.35
7/16/12	16:02	60.31	7/17/12	0:52	60.34	7/17/12	9:42	60.35	7/17/12	18:32	60.27	7/18/12	3:22	60.35
7/16/12	16:12	60.32	7/17/12	1:02	60.35	7/17/12	9:52	60.35	7/17/12	18:42	60.25	7/18/12	3:32	60.35
7/16/12	16:22	60.32	7/17/12	1:12	60.35	7/17/12	10:02	60.32	7/17/12	18:52	60.25	7/18/12	3:42	60.35
7/16/12	16:32	60.32	7/17/12	1:22	60.35	7/17/12	10:12	60.32	7/17/12	19:02	60.29	7/18/12	3:52	60.35
7/16/12	16:42	60.32	7/17/12	1:32	60.35	7/17/12	10:22	60.32	7/17/12	19:12	60.29	7/18/12	4:02	60.37
7/16/12	16:52	60.32	7/17/12	1:42	60.35	7/17/12	10:32	60.32	7/17/12	19:22	60.29	7/18/12	4:12	60.37
7/16/12	17:02	60.32	7/17/12	1:52	60.35	7/17/12	10:42	60.32	7/17/12	19:32	60.29	7/18/12	4:22	60.37
7/16/12	17:12	60.32	7/17/12	2:02	60.35	7/17/12	10:52	60.32	7/17/12	19:42	60.29	7/18/12	4:32	60.37
7/16/12	17:22	60.32	7/17/12	2:12	60.35	7/17/12	11:02	60.30	7/17/12	19:52	60.29	7/18/12	4:42	60.37
7/16/12	17:32	60.31	7/17/12	2:22	60.35	7/17/12	11:12	60.30	7/17/12	20:02	60.30	7/18/12	4:52	60.35
7/16/12	17:42	60.31	7/17/12	2:32	60.35	7/17/12	11:22	60.30	7/17/12	20:12	60.29	7/18/12	5:02	60.37
7/16/12	17:52	60.31	7/17/12	2:42	60.35	7/17/12	11:32	60.32	7/17/12	20:22	60.29	7/18/12	5:12	60.37

TABLE JD-D6C.1.1-10. TRANSDUCER DATA FOR OBSERVATION WELL URZJF-5, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/18/12	5:22	60.38	7/18/12	14:12	60.32	7/18/12	23:02	60.40	7/19/12	7:52	60.43	7/19/12	16:42	60.39
7/18/12	5:32	60.37	7/18/12	14:22	60.34	7/18/12	23:12	60.40	7/19/12	8:02	60.42	7/19/12	16:52	60.39
7/18/12	5:42	60.37	7/18/12	14:32	60.34	7/18/12	23:22	60.40	7/19/12	8:12	60.42	7/19/12	17:02	60.39
7/18/12	5:52	60.35	7/18/12	14:42	60.34	7/18/12	23:32	60.40	7/19/12	8:22	60.40	7/19/12	17:12	60.39
7/18/12	6:02	60.37	7/18/12	14:52	60.34	7/18/12	23:42	60.40	7/19/12	8:32	60.40	7/19/12	17:22	60.39
7/18/12	6:12	60.35	7/18/12	15:02	60.32	7/18/12	23:52	60.40	7/19/12	8:42	60.42	7/19/12	17:32	60.39
7/18/12	6:22	60.35	7/18/12	15:12	60.32	7/19/12	0:02	60.39	7/19/12	8:52	60.40	7/19/12	17:42	60.39
7/18/12	6:32	60.35	7/18/12	15:22	60.32	7/19/12	0:12	60.40	7/19/12	9:02	60.37	7/19/12	17:52	60.39
7/18/12	6:42	60.35	7/18/12	15:32	60.32	7/19/12	0:22	60.40	7/19/12	9:12	60.38	7/19/12	18:02	60.39
7/18/12	6:52	60.35	7/18/12	15:42	60.32	7/19/12	0:32	60.40	7/19/12	9:22	60.38	7/19/12	18:12	60.39
7/18/12	7:02	60.37	7/18/12	15:52	60.34	7/19/12	0:42	60.40	7/19/12	9:32	60.38	7/19/12	18:22	60.39
7/18/12	7:12	60.37	7/18/12	16:02	60.32	7/19/12	0:52	60.40	7/19/12	9:42	60.38	7/19/12	18:32	60.39
7/18/12	7:22	60.37	7/18/12	16:12	60.32	7/19/12	1:02	60.40	7/19/12	9:52	60.38	7/19/12	18:42	60.39
7/18/12	7:32	60.37	7/18/12	16:22	60.32	7/19/12	1:12	60.42	7/19/12	10:02	60.38	7/19/12	18:52	60.39
7/18/12	7:42	60.37	7/18/12	16:32	60.32	7/19/12	1:22	60.42	7/19/12	10:12	60.38	7/19/12	19:02	60.39
7/18/12	7:52	60.37	7/18/12	16:42	60.34	7/19/12	1:32	60.42	7/19/12	10:22	60.38	7/19/12	19:12	60.39
7/18/12	8:02	60.35	7/18/12	16:52	60.34	7/19/12	1:42	60.42	7/19/12	10:32	60.38	7/19/12	19:22	60.39
7/18/12	8:12	60.35	7/18/12	17:02	60.34	7/19/12	1:52	60.40	7/19/12	10:42	60.38	7/19/12	19:32	60.39
7/18/12	8:22	60.35	7/18/12	17:12	60.34	7/19/12	2:02	60.40	7/19/12	10:52	60.38	7/19/12	19:42	60.39
7/18/12	8:32	60.35	7/18/12	17:22	60.34	7/19/12	2:12	60.40	7/19/12	11:02	60.38	7/19/12	19:52	60.39
7/18/12	8:42	60.35	7/18/12	17:32	60.34	7/19/12	2:22	60.40	7/19/12	11:12	60.38	7/19/12	20:02	60.39
7/18/12	8:52	60.35	7/18/12	17:42	60.34	7/19/12	2:32	60.40	7/19/12	11:22	60.38	7/19/12	20:12	60.39
7/18/12	9:02	60.32	7/18/12	17:52	60.34	7/19/12	2:42	60.40	7/19/12	11:32	60.38	7/19/12	20:22	60.39
7/18/12	9:12	60.32	7/18/12	18:02	60.34	7/19/12	2:52	60.40	7/19/12	11:42	60.38	7/19/12	20:32	60.39
7/18/12	9:22	60.32	7/18/12	18:12	60.34	7/19/12	3:02	60.42	7/19/12	11:52	60.38	7/19/12	20:42	60.37
7/18/12	9:32	60.32	7/18/12	18:22	60.34	7/19/12	3:12	60.42	7/19/12	12:02	60.37	7/19/12	20:52	60.37
7/18/12	9:42	60.32	7/18/12	18:32	60.34	7/19/12	3:22	60.42	7/19/12	12:12	60.37	7/19/12	21:02	60.40
7/18/12	9:52	60.32	7/18/12	18:42	60.34	7/19/12	3:32	60.42	7/19/12	12:22	60.38	7/19/12	21:12	60.38
7/18/12	10:02	60.30	7/18/12	18:52	60.34	7/19/12	3:42	60.40	7/19/12	12:32	60.38	7/19/12	21:22	60.38
7/18/12	10:12	60.32	7/18/12	19:02	60.34	7/19/12	3:52	60.40	7/19/12	12:42	60.38	7/19/12	21:32	60.38
7/18/12	10:22	60.32	7/18/12	19:12	60.34	7/19/12	4:02	60.42	7/19/12	12:52	60.38	7/19/12	21:42	60.38
7/18/12	10:32	60.32	7/18/12	19:22	60.34	7/19/12	4:12	60.42	7/19/12	13:02	60.38	7/19/12	21:52	60.38
7/18/12	10:42	60.32	7/18/12	19:32	60.34	7/19/12	4:22	60.42	7/19/12	13:12	60.38	7/19/12	22:02	60.43
7/18/12	10:52	60.32	7/18/12	19:42	60.32	7/19/12	4:32	60.42	7/19/12	13:22	60.38	7/19/12	22:12	60.42
7/18/12	11:02	60.29	7/18/12	19:52	60.32	7/19/12	4:42	60.42	7/19/12	13:32	60.38	7/19/12	22:22	60.43
7/18/12	11:12	60.30	7/18/12	20:02	60.34	7/19/12	4:52	60.42	7/19/12	13:42	60.38	7/19/12	22:32	60.43
7/18/12	11:22	60.30	7/18/12	20:12	60.34	7/19/12	5:02	60.43	7/19/12	13:52	60.38	7/19/12	22:42	60.43
7/18/12	11:32	60.30	7/18/12	20:22	60.32	7/19/12	5:12	60.43	7/19/12	14:02	60.37	7/19/12	22:52	60.42
7/18/12	11:42	60.30	7/18/12	20:32	60.34	7/19/12	5:22	60.42	7/19/12	14:12	60.37	7/19/12	23:02	60.42
7/18/12	11:52	60.30	7/18/12	20:42	60.32	7/19/12	5:32	60.42	7/19/12	14:22	60.37	7/19/12	23:12	60.43
7/18/12	12:02	60.30	7/18/12	20:52	60.32	7/19/12	5:42	60.42	7/19/12	14:32	60.39	7/19/12	23:22	60.43
7/18/12	12:12	60.32	7/18/12	21:02	60.35	7/19/12	5:52	60.42	7/19/12	14:42	60.39	7/19/12	23:32	60.43
7/18/12	12:22	60.32	7/18/12	21:12	60.35	7/19/12	6:02	60.43	7/19/12	14:52	60.37	7/19/12	23:42	60.43
7/18/12	12:32	60.34	7/18/12	21:22	60.35	7/19/12	6:12	60.42	7/19/12	15:02	60.39	7/19/12	23:52	60.42
7/18/12	12:42	60.34	7/18/12	21:32	60.35	7/19/12	6:22	60.42	7/19/12	15:12	60.39	7/20/12	0:02	60.42
7/18/12	12:52	60.34	7/18/12	21:42	60.35	7/19/12	6:32	60.42	7/19/12	15:22	60.39	7/20/12	0:12	60.42
7/18/12	13:02	60.32	7/18/12	21:52	60.35	7/19/12	6:42	60.42	7/19/12	15:32	60.39	7/20/12	0:22	60.42
7/18/12	13:12	60.32	7/18/12	22:02	60.39	7/19/12	6:52	60.42	7/19/12	15:42	60.39	7/20/12	0:32	60.42
7/18/12	13:22	60.32	7/18/12	22:12	60.39	7/19/12	7:02	60.43	7/19/12	15:52	60.39	7/20/12	0:42	60.40
7/18/12	13:32	60.34	7/18/12	22:22	60.39	7/19/12	7:12	60.43	7/19/12	16:02	60.37	7/20/12	0:52	60.40
7/18/12	13:42	60.34	7/18/12	22:32	60.39	7/19/12	7:22	60.43	7/19/12	16:12	60.37	7/20/12	1:02	60.43
7/18/12	13:52	60.34	7/18/12	22:42	60.39	7/19/12	7:32	60.43	7/19/12	16:22	60.37	7/20/12	1:12	60.43
7/18/12	14:02	60.32	7/18/12	22:52	60.39	7/19/12	7:42	60.43	7/19/12	16:32	60.39	7/20/12	1:22	60.42

TABLE JD-D6C.1.1-10. TRANSDUCER DATA FOR OBSERVATION WELL URZJF-5, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
7/20/12	1:32	60.43												
7/20/12	1:42	60.43												
7/20/12	1:52	60.43												
7/20/12	2:02	60.45												
7/20/12	2:12	60.45												
7/20/12	2:22	60.45												
7/20/12	2:32	60.47												
7/20/12	2:42	60.47												
7/20/12	2:52	60.45												
7/20/12	3:02	60.45												
7/20/12	3:12	60.45												
7/20/12	3:22	60.45												
7/20/12	3:32	60.45												
7/20/12	3:42	60.43												
7/20/12	3:52	60.45												
7/20/12	4:02	60.47												
7/20/12	4:12	60.45												
7/20/12	4:22	60.45												
7/20/12	4:32	60.45												
7/20/12	4:42	60.45												
7/20/12	4:52	60.43												
7/20/12	5:02	60.43												
7/20/12	5:12	60.43												
7/20/12	5:22	60.43												
7/20/12	5:32	60.45												
7/20/12	5:42	60.45												
7/20/12	5:52	60.45												
7/20/12	6:02	60.45												
7/20/12	6:12	60.45												
7/20/12	6:22	60.45												
7/20/12	6:32	60.45												
7/20/12	6:42	60.43												
7/20/12	6:52	60.43												
7/20/12	7:02	60.47												
7/20/12	7:12	60.47												

TABLE JD-D6C.1.2-1. AQUIFER-TEST DATA FOR PUMPING WELL URZJA-7.

DATE	TIME	TIME SINCE PUMPING STARTED (t, min)	TIME SINCE PUMPING STOPPED (t', min)	t/t'	WATER LEVEL (ft below MP)	DRAWDOWN (ft)	DISCHARGE (gpm)	WATER TEMP. (deg C)	CONDUCTIVITY (umhos/cm @ 25 deg C)	pH (units)
06/19/12	9:39:00	-8601	--	--	141.41	0.00	--	--	--	--
06/20/12	15:12:00	-6828	--	--	149.51	8.10	--	--	--	--
	15:14:00	DL TRANS								
06/21/12	15:07:00	-5393	--	--	146.47	5.06	--	--	--	--
	15:08:00	DL TRANS								
06/25/12	8:45:00	-15	--	--	142.10	0.69	--	--	--	--
	9:00:00	0	--	--	--	--	6.66	--	--	--
	9:00:00	PUMP ON								
	14:17:00	317	--	--	--	--	5.50	--	--	--
	14:20:00	LOWERED TRANS								
	14:30:00	330	--	--	--	--	--	15.5	--	8.76
	14:35:00	335	--	--	255.43	114.02	--	--	--	--
	15:12:00	DL TRANS								
06/26/12	7:44:00	PUMP OFF								
	8:21:00	RAISED TRANS								
	8:22:00	1402	38	36.89	169.84	28.43	--	--	--	--
	12:48:00	1668	304	5.49	146.41	5.00	--	--	--	--
	12:50:00	DL TRANS								

TABLE JD-D6C.1.2-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-7.

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
6/25/12	8:48	255.02	6/25/12	9:41	251.57	6/25/12	10:34	255.40	6/25/12	11:27	255.38	6/25/12	12:20	255.35
6/25/12	8:49	255.02	6/25/12	9:42	252.20	6/25/12	10:35	255.37	6/25/12	11:28	255.38	6/25/12	12:21	255.38
6/25/12	8:50	250.70	6/25/12	9:43	252.73	6/25/12	10:36	255.40	6/25/12	11:29	255.38	6/25/12	12:22	255.35
6/25/12	8:51	155.49	6/25/12	9:44	253.26	6/25/12	10:37	255.40	6/25/12	11:30	255.38	6/25/12	12:23	255.35
6/25/12	8:52	154.93	6/25/12	9:45	253.72	6/25/12	10:38	255.40	6/25/12	11:31	255.38	6/25/12	12:24	255.35
6/25/12	8:53	154.96	6/25/12	9:46	254.15	6/25/12	10:39	255.40	6/25/12	11:32	255.38	6/25/12	12:25	255.38
6/25/12	8:54	155.03	6/25/12	9:47	254.61	6/25/12	10:40	255.40	6/25/12	11:33	255.38	6/25/12	12:26	255.38
6/25/12	8:55	155.00	6/25/12	9:48	255.00	6/25/12	10:41	255.40	6/25/12	11:34	255.38	6/25/12	12:27	255.38
6/25/12	8:56	155.00	6/25/12	9:49	255.40	6/25/12	10:42	255.40	6/25/12	11:35	255.38	6/25/12	12:28	255.38
6/25/12	8:57	155.00	6/25/12	9:50	255.40	6/25/12	10:43	255.40	6/25/12	11:36	255.38	6/25/12	12:29	255.38
6/25/12	8:58	155.00	6/25/12	9:51	255.40	6/25/12	10:44	255.40	6/25/12	11:37	255.38	6/25/12	12:30	255.38
6/25/12	8:59	155.00	6/25/12	9:52	255.40	6/25/12	10:45	255.40	6/25/12	11:38	255.38	6/25/12	12:31	255.38
6/25/12	9:00	155.61	6/25/12	9:53	255.40	6/25/12	10:46	255.40	6/25/12	11:39	255.38	6/25/12	12:32	255.38
6/25/12	9:01	162.93	6/25/12	9:54	255.40	6/25/12	10:47	255.40	6/25/12	11:40	255.38	6/25/12	12:33	255.38
6/25/12	9:02	169.82	6/25/12	9:55	255.40	6/25/12	10:48	255.40	6/25/12	11:41	255.38	6/25/12	12:34	255.38
6/25/12	9:03	173.90	6/25/12	9:56	255.40	6/25/12	10:49	255.40	6/25/12	11:42	255.38	6/25/12	12:35	255.38
6/25/12	9:04	178.75	6/25/12	9:57	255.40	6/25/12	10:50	255.40	6/25/12	11:43	255.38	6/25/12	12:36	255.38
6/25/12	9:05	183.56	6/25/12	9:58	255.40	6/25/12	10:51	255.40	6/25/12	11:44	255.38	6/25/12	12:37	255.38
6/25/12	9:06	188.01	6/25/12	9:59	255.40	6/25/12	10:52	255.40	6/25/12	11:45	255.38	6/25/12	12:38	255.38
6/25/12	9:07	192.10	6/25/12	10:00	255.37	6/25/12	10:53	255.40	6/25/12	11:46	255.38	6/25/12	12:39	255.38
6/25/12	9:08	196.19	6/25/12	10:01	255.37	6/25/12	10:54	255.40	6/25/12	11:47	255.38	6/25/12	12:40	255.38
6/25/12	9:09	199.75	6/25/12	10:02	255.37	6/25/12	10:55	255.40	6/25/12	11:48	255.38	6/25/12	12:41	255.38
6/25/12	9:10	203.38	6/25/12	10:03	255.37	6/25/12	10:56	255.40	6/25/12	11:49	255.38	6/25/12	12:42	255.38
6/25/12	9:11	206.61	6/25/12	10:04	255.37	6/25/12	10:57	255.40	6/25/12	11:50	255.38	6/25/12	12:43	255.38
6/25/12	9:12	209.74	6/25/12	10:05	255.37	6/25/12	10:58	255.40	6/25/12	11:51	255.38	6/25/12	12:44	255.38
6/25/12	9:13	212.57	6/25/12	10:06	255.37	6/25/12	10:59	255.40	6/25/12	11:52	255.38	6/25/12	12:45	255.38
6/25/12	9:14	215.41	6/25/12	10:07	255.37	6/25/12	11:00	255.38	6/25/12	11:53	255.38	6/25/12	12:46	255.38
6/25/12	9:15	218.08	6/25/12	10:08	255.37	6/25/12	11:01	255.38	6/25/12	11:54	255.38	6/25/12	12:47	255.38
6/25/12	9:16	220.39	6/25/12	10:09	255.37	6/25/12	11:02	255.38	6/25/12	11:55	255.38	6/25/12	12:48	255.38
6/25/12	9:17	222.66	6/25/12	10:10	255.37	6/25/12	11:03	255.38	6/25/12	11:56	255.38	6/25/12	12:49	255.38
6/25/12	9:18	224.80	6/25/12	10:11	255.37	6/25/12	11:04	255.38	6/25/12	11:57	255.38	6/25/12	12:50	255.38
6/25/12	9:19	226.88	6/25/12	10:12	255.37	6/25/12	11:05	255.38	6/25/12	11:58	255.38	6/25/12	12:51	255.38
6/25/12	9:20	228.66	6/25/12	10:13	255.37	6/25/12	11:06	255.38	6/25/12	11:59	255.38	6/25/12	12:52	255.38
6/25/12	9:21	230.64	6/25/12	10:14	255.37	6/25/12	11:07	255.38	6/25/12	12:00	255.35	6/25/12	12:53	255.38
6/25/12	9:22	232.06	6/25/12	10:15	255.37	6/25/12	11:08	255.38	6/25/12	12:01	255.35	6/25/12	12:54	255.38
6/25/12	9:23	233.87	6/25/12	10:16	255.37	6/25/12	11:09	255.38	6/25/12	12:02	255.35	6/25/12	12:55	255.38
6/25/12	9:24	235.49	6/25/12	10:17	255.40	6/25/12	11:10	255.38	6/25/12	12:03	255.35	6/25/12	12:56	255.38
6/25/12	9:25	236.77	6/25/12	10:18	255.37	6/25/12	11:11	255.38	6/25/12	12:04	255.38	6/25/12	12:57	255.38
6/25/12	9:26	238.26	6/25/12	10:19	255.40	6/25/12	11:12	255.38	6/25/12	12:05	255.35	6/25/12	12:58	255.38
6/25/12	9:27	239.57	6/25/12	10:20	255.37	6/25/12	11:13	255.38	6/25/12	12:06	255.35	6/25/12	12:59	255.38
6/25/12	9:28	240.69	6/25/12	10:21	255.37	6/25/12	11:14	255.38	6/25/12	12:07	255.35	6/25/12	13:00	255.35
6/25/12	9:29	241.82	6/25/12	10:22	255.40	6/25/12	11:15	255.38	6/25/12	12:08	255.38	6/25/12	13:01	255.35
6/25/12	9:30	242.94	6/25/12	10:23	255.40	6/25/12	11:16	255.38	6/25/12	12:09	255.35	6/25/12	13:02	255.35
6/25/12	9:31	244.02	6/25/12	10:24	255.40	6/25/12	11:17	255.38	6/25/12	12:10	255.38	6/25/12	13:03	255.35
6/25/12	9:32	245.01	6/25/12	10:25	255.40	6/25/12	11:18	255.38	6/25/12	12:11	255.35	6/25/12	13:04	255.35
6/25/12	9:33	245.87	6/25/12	10:26	255.40	6/25/12	11:19	255.38	6/25/12	12:12	255.38	6/25/12	13:05	255.35
6/25/12	9:34	246.73	6/25/12	10:27	255.40	6/25/12	11:20	255.38	6/25/12	12:13	255.35	6/25/12	13:06	255.35
6/25/12	9:35	247.55	6/25/12	10:28	255.40	6/25/12	11:21	255.38	6/25/12	12:14	255.35	6/25/12	13:07	255.35
6/25/12	9:36	248.31	6/25/12	10:29	255.37	6/25/12	11:22	255.38	6/25/12	12:15	255.38	6/25/12	13:08	255.35
6/25/12	9:37	249.00	6/25/12	10:30	255.40	6/25/12	11:23	255.38	6/25/12	12:16	255.35	6/25/12	13:09	255.35
6/25/12	9:38	249.73	6/25/12	10:31	255.40	6/25/12	11:24	255.38	6/25/12	12:17	255.35	6/25/12	13:10	255.35
6/25/12	9:39	250.35	6/25/12	10:32	255.40	6/25/12	11:25	255.38	6/25/12	12:18	255.35	6/25/12	13:11	255.35
6/25/12	9:40	251.05	6/25/12	10:33	255.40	6/25/12	11:26	255.38	6/25/12	12:19	255.38	6/25/12	13:12	255.35

TABLE JD-D6C.1.2-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-7, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
6/25/12	13:13	255.35	6/25/12	14:06	255.36	6/25/12	14:59	226.22	6/25/12	15:52	226.47	6/25/12	16:45	227.03
6/25/12	13:14	255.35	6/25/12	14:07	255.36	6/25/12	15:00	226.14	6/25/12	15:53	226.50	6/25/12	16:46	227.03
6/25/12	13:15	255.35	6/25/12	14:08	255.36	6/25/12	15:01	226.21	6/25/12	15:54	226.53	6/25/12	16:47	227.03
6/25/12	13:16	255.35	6/25/12	14:09	255.36	6/25/12	15:02	226.17	6/25/12	15:55	226.53	6/25/12	16:48	227.06
6/25/12	13:17	255.35	6/25/12	14:10	255.36	6/25/12	15:03	226.24	6/25/12	15:56	226.47	6/25/12	16:49	227.10
6/25/12	13:18	255.35	6/25/12	14:11	255.36	6/25/12	15:04	226.21	6/25/12	15:57	226.53	6/25/12	16:50	227.06
6/25/12	13:19	255.35	6/25/12	14:12	255.36	6/25/12	15:05	226.14	6/25/12	15:58	226.50	6/25/12	16:51	227.10
6/25/12	13:20	255.35	6/25/12	14:13	255.36	6/25/12	15:06	226.17	6/25/12	15:59	226.60	6/25/12	16:52	227.10
6/25/12	13:21	255.35	6/25/12	14:14	255.36	6/25/12	15:07	226.17	6/25/12	16:00	226.53	6/25/12	16:53	227.10
6/25/12	13:22	255.35	6/25/12	14:15	255.36	6/25/12	15:08	226.24	6/25/12	16:01	226.60	6/25/12	16:54	227.10
6/25/12	13:23	255.35	6/25/12	14:16	255.36	6/25/12	15:09	226.17	6/25/12	16:02	226.53	6/25/12	16:55	227.10
6/25/12	13:24	255.35	6/25/12	14:17	255.36	6/25/12	15:10	226.21	6/25/12	16:03	226.57	6/25/12	16:56	227.13
6/25/12	13:25	255.35	6/25/12	14:18	255.36	6/25/12	15:11	226.21	6/25/12	16:04	226.60	6/25/12	16:57	227.10
6/25/12	13:26	255.35	6/25/12	14:19	255.36	6/25/12	15:12	226.24	6/25/12	16:05	226.60	6/25/12	16:58	227.13
6/25/12	13:27	255.38	6/25/12	14:20	255.36	6/25/12	15:13	226.17	6/25/12	16:06	226.63	6/25/12	16:59	227.13
6/25/12	13:28	255.35	6/25/12	14:21	226.49	6/25/12	15:14	226.21	6/25/12	16:07	226.70	6/25/12	17:00	227.21
6/25/12	13:29	255.35	6/25/12	14:22	225.96	6/25/12	15:15	226.17	6/25/12	16:08	226.63	6/25/12	17:01	227.15
6/25/12	13:30	255.35	6/25/12	14:23	225.96	6/25/12	15:16	226.27	6/25/12	16:09	226.70	6/25/12	17:02	227.18
6/25/12	13:31	255.35	6/25/12	14:24	225.99	6/25/12	15:17	226.21	6/25/12	16:10	226.70	6/25/12	17:03	227.11
6/25/12	13:32	255.38	6/25/12	14:25	226.06	6/25/12	15:18	226.21	6/25/12	16:11	226.73	6/25/12	17:04	227.18
6/25/12	13:33	255.35	6/25/12	14:26	226.06	6/25/12	15:19	226.24	6/25/12	16:12	226.77	6/25/12	17:05	227.21
6/25/12	13:34	255.38	6/25/12	14:27	226.02	6/25/12	15:20	226.21	6/25/12	16:13	226.77	6/25/12	17:06	227.21
6/25/12	13:35	255.38	6/25/12	14:28	226.06	6/25/12	15:21	226.24	6/25/12	16:14	226.73	6/25/12	17:07	227.15
6/25/12	13:36	255.35	6/25/12	14:29	226.02	6/25/12	15:22	226.24	6/25/12	16:15	226.77	6/25/12	17:08	227.21
6/25/12	13:37	255.35	6/25/12	14:30	226.02	6/25/12	15:23	226.27	6/25/12	16:16	226.77	6/25/12	17:09	227.15
6/25/12	13:38	255.38	6/25/12	14:31	226.06	6/25/12	15:24	226.27	6/25/12	16:17	226.80	6/25/12	17:10	227.24
6/25/12	13:39	255.38	6/25/12	14:32	226.12	6/25/12	15:25	226.27	6/25/12	16:18	226.83	6/25/12	17:11	227.21
6/25/12	13:40	255.35	6/25/12	14:33	226.06	6/25/12	15:26	226.24	6/25/12	16:19	226.83	6/25/12	17:12	227.21
6/25/12	13:41	255.35	6/25/12	14:34	226.02	6/25/12	15:27	226.24	6/25/12	16:20	226.77	6/25/12	17:13	227.24
6/25/12	13:42	255.38	6/25/12	14:35	226.02	6/25/12	15:28	226.27	6/25/12	16:21	226.83	6/25/12	17:14	227.21
6/25/12	13:43	255.38	6/25/12	14:36	226.06	6/25/12	15:29	226.30	6/25/12	16:22	226.83	6/25/12	17:15	227.21
6/25/12	13:44	255.38	6/25/12	14:37	226.06	6/25/12	15:30	226.27	6/25/12	16:23	226.86	6/25/12	17:16	227.21
6/25/12	13:45	255.38	6/25/12	14:38	226.09	6/25/12	15:31	226.21	6/25/12	16:24	226.86	6/25/12	17:17	227.18
6/25/12	13:46	255.38	6/25/12	14:39	226.06	6/25/12	15:32	226.24	6/25/12	16:25	226.90	6/25/12	17:18	227.18
6/25/12	13:47	255.38	6/25/12	14:40	226.06	6/25/12	15:33	226.24	6/25/12	16:26	226.90	6/25/12	17:19	227.28
6/25/12	13:48	255.38	6/25/12	14:41	226.12	6/25/12	15:34	226.30	6/25/12	16:27	226.90	6/25/12	17:20	227.28
6/25/12	13:49	255.38	6/25/12	14:42	226.12	6/25/12	15:35	226.34	6/25/12	16:28	226.90	6/25/12	17:21	227.24
6/25/12	13:50	255.38	6/25/12	14:43	226.12	6/25/12	15:36	226.27	6/25/12	16:29	226.93	6/25/12	17:22	227.21
6/25/12	13:51	255.38	6/25/12	14:44	226.06	6/25/12	15:37	226.24	6/25/12	16:30	226.93	6/25/12	17:23	227.21
6/25/12	13:52	255.38	6/25/12	14:45	226.06	6/25/12	15:38	226.30	6/25/12	16:31	226.93	6/25/12	17:24	227.21
6/25/12	13:53	255.38	6/25/12	14:46	226.09	6/25/12	15:39	226.27	6/25/12	16:32	226.93	6/25/12	17:25	227.24
6/25/12	13:54	255.38	6/25/12	14:47	226.09	6/25/12	15:40	226.30	6/25/12	16:33	227.00	6/25/12	17:26	227.24
6/25/12	13:55	255.38	6/25/12	14:48	226.09	6/25/12	15:41	226.30	6/25/12	16:34	226.93	6/25/12	17:27	227.21
6/25/12	13:56	255.38	6/25/12	14:49	226.16	6/25/12	15:42	226.34	6/25/12	16:35	226.93	6/25/12	17:28	227.24
6/25/12	13:57	255.38	6/25/12	14:50	226.09	6/25/12	15:43	226.30	6/25/12	16:36	226.90	6/25/12	17:29	227.24
6/25/12	13:58	255.38	6/25/12	14:51	226.16	6/25/12	15:44	226.34	6/25/12	16:37	226.96	6/25/12	17:30	227.28
6/25/12	13:59	255.38	6/25/12	14:52	226.19	6/25/12	15:45	226.37	6/25/12	16:38	226.96	6/25/12	17:31	227.24
6/25/12	14:00	255.36	6/25/12	14:53	226.16	6/25/12	15:46	226.44	6/25/12	16:39	226.96	6/25/12	17:32	227.28
6/25/12	14:01	255.36	6/25/12	14:54	226.12	6/25/12	15:47	226.37	6/25/12	16:40	227.00	6/25/12	17:33	227.21
6/25/12	14:02	255.36	6/25/12	14:55	226.16	6/25/12	15:48	226.44	6/25/12	16:41	227.00	6/25/12	17:34	227.28
6/25/12	14:03	255.36	6/25/12	14:56	226.12	6/25/12	15:49	226.44	6/25/12	16:42	227.03	6/25/12	17:35	227.28
6/25/12	14:04	255.36	6/25/12	14:57	226.16	6/25/12	15:50	226.47	6/25/12	16:43	226.93	6/25/12	17:36	227.34
6/25/12	14:05	255.36	6/25/12	14:58	226.19	6/25/12	15:51	226.50	6/25/12	16:44	227.03	6/25/12	17:37	227.31

TABLE JD-D6C.1.2-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-7, (CONTINUED).

DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)	DATE	TIME	DTW (ft; TOC)
6/25/12	17:38	227.28	6/25/12	18:31	227.49	6/25/12	19:24	227.71	6/25/12	20:17	227.89	6/25/12	21:10	227.95
6/25/12	17:39	227.24	6/25/12	18:32	227.42	6/25/12	19:25	227.77	6/25/12	20:18	227.89	6/25/12	21:11	228.02
6/25/12	17:40	227.34	6/25/12	18:33	227.46	6/25/12	19:26	227.74	6/25/12	20:19	227.85	6/25/12	21:12	227.95
6/25/12	17:41	227.28	6/25/12	18:34	227.52	6/25/12	19:27	227.77	6/25/12	20:20	227.92	6/25/12	21:13	227.99
6/25/12	17:42	227.28	6/25/12	18:35	227.52	6/25/12	19:28	227.77	6/25/12	20:21	227.85	6/25/12	21:14	227.99
6/25/12	17:43	227.31	6/25/12	18:36	227.52	6/25/12	19:29	227.80	6/25/12	20:22	227.89	6/25/12	21:15	227.99
6/25/12	17:44	227.28	6/25/12	18:37	227.49	6/25/12	19:30	227.80	6/25/12	20:23	227.82	6/25/12	21:16	227.99
6/25/12	17:45	227.31	6/25/12	18:38	227.49	6/25/12	19:31	227.77	6/25/12	20:24	227.89	6/25/12	21:17	227.99
6/25/12	17:46	227.28	6/25/12	18:39	227.56	6/25/12	19:32	227.77	6/25/12	20:25	227.85	6/25/12	21:18	227.99
6/25/12	17:47	227.34	6/25/12	18:40	227.52	6/25/12	19:33	227.77	6/25/12	20:26	227.89	6/25/12	21:19	227.95
6/25/12	17:48	227.34	6/25/12	18:41	227.59	6/25/12	19:34	227.74	6/25/12	20:27	227.92	6/25/12	21:20	227.95
6/25/12	17:49	227.34	6/25/12	18:42	227.52	6/25/12	19:35	227.77	6/25/12	20:28	227.92	6/25/12	21:21	227.95
6/25/12	17:50	227.31	6/25/12	18:43	227.52	6/25/12	19:36	227.74	6/25/12	20:29	227.85	6/25/12	21:22	228.02
6/25/12	17:51	227.34	6/25/12	18:44	227.56	6/25/12	19:37	227.80	6/25/12	20:30	227.89	6/25/12	21:23	227.95
6/25/12	17:52	227.31	6/25/12	18:45	227.56	6/25/12	19:38	227.74	6/25/12	20:31	227.89	6/25/12	21:24	227.92
6/25/12	17:53	227.41	6/25/12	18:46	227.52	6/25/12	19:39	227.80	6/25/12	20:32	227.85	6/25/12	21:25	227.99
6/25/12	17:54	227.34	6/25/12	18:47	227.56	6/25/12	19:40	227.74	6/25/12	20:33	227.89	6/25/12	21:26	228.02
6/25/12	17:55	227.41	6/25/12	18:48	227.59	6/25/12	19:41	227.77	6/25/12	20:34	227.89	6/25/12	21:27	227.95
6/25/12	17:56	227.38	6/25/12	18:49	227.56	6/25/12	19:42	227.77	6/25/12	20:35	227.89	6/25/12	21:28	227.99
6/25/12	17:57	227.38	6/25/12	18:50	227.52	6/25/12	19:43	227.77	6/25/12	20:36	227.95	6/25/12	21:29	228.02
6/25/12	17:58	227.41	6/25/12	18:51	227.62	6/25/12	19:44	227.74	6/25/12	20:37	227.85	6/25/12	21:30	227.99
6/25/12	17:59	227.38	6/25/12	18:52	227.56	6/25/12	19:45	227.80	6/25/12	20:38	227.92	6/25/12	21:31	227.99
6/25/12	18:00	227.39	6/25/12	18:53	227.56	6/25/12	19:46	227.80	6/25/12	20:39	227.89	6/25/12	21:32	228.02
6/25/12	18:01	227.36	6/25/12	18:54	227.62	6/25/12	19:47	227.80	6/25/12	20:40	227.89	6/25/12	21:33	227.95
6/25/12	18:02	227.39	6/25/12	18:55	227.59	6/25/12	19:48	227.77	6/25/12	20:41	227.89	6/25/12	21:34	228.05
6/25/12	18:03	227.39	6/25/12	18:56	227.62	6/25/12	19:49	227.80	6/25/12	20:42	227.95	6/25/12	21:35	228.05
6/25/12	18:04	227.42	6/25/12	18:57	227.75	6/25/12	19:50	227.80	6/25/12	20:43	227.92	6/25/12	21:36	228.02
6/25/12	18:05	227.42	6/25/12	18:58	227.66	6/25/12	19:51	227.87	6/25/12	20:44	227.95	6/25/12	21:37	228.02
6/25/12	18:06	227.39	6/25/12	18:59	227.66	6/25/12	19:52	227.80	6/25/12	20:45	227.92	6/25/12	21:38	228.05
6/25/12	18:07	227.46	6/25/12	19:00	227.64	6/25/12	19:53	227.84	6/25/12	20:46	227.95	6/25/12	21:39	228.05
6/25/12	18:08	227.42	6/25/12	19:01	227.67	6/25/12	19:54	227.77	6/25/12	20:47	227.95	6/25/12	21:40	228.08
6/25/12	18:09	227.42	6/25/12	19:02	227.64	6/25/12	19:55	227.84	6/25/12	20:48	227.95	6/25/12	21:41	228.08
6/25/12	18:10	227.46	6/25/12	19:03	227.64	6/25/12	19:56	227.80	6/25/12	20:49	227.95	6/25/12	21:42	228.05
6/25/12	18:11	227.42	6/25/12	19:04	227.64	6/25/12	19:57	227.84	6/25/12	20:50	227.95	6/25/12	21:43	228.08
6/25/12	18:12	227.39	6/25/12	19:05	227.71	6/25/12	19:58	227.84	6/25/12	20:51	227.95	6/25/12	21:44	228.08
6/25/12	18:13	227.46	6/25/12	19:06	227.74	6/25/12	19:59	227.80	6/25/12	20:52	227.99	6/25/12	21:45	228.05
6/25/12	18:14	227.46	6/25/12	19:07	227.67	6/25/12	20:00	227.75	6/25/12	20:53	227.95	6/25/12	21:46	228.12
6/25/12	18:15	227.42	6/25/12	19:08	227.74	6/25/12	20:01	227.82	6/25/12	20:54	227.99	6/25/12	21:47	228.08
6/25/12	18:16	227.49	6/25/12	19:09	227.67	6/25/12	20:02	227.85	6/25/12	20:55	227.99	6/25/12	21:48	228.08
6/25/12	18:17	227.42	6/25/12	19:10	227.67	6/25/12	20:03	227.75	6/25/12	20:56	227.99	6/25/12	21:49	228.15
6/25/12	18:18	227.42	6/25/12	19:11	227.71	6/25/12	20:04	227.85	6/25/12	20:57	227.99	6/25/12	21:50	228.15
6/25/12	18:19	227.46	6/25/12	19:12	227.67	6/25/12	20:05	227.79	6/25/12	20:58	227.99	6/25/12	21:51	228.12
6/25/12	18:20	227.39	6/25/12	19:13	227.71	6/25/12	20:06	227.85	6/25/12	20:59	227.99	6/25/12	21:52	228.05
6/25/12	18:21	227.46	6/25/12	19:14	227.67	6/25/12	20:07	227.82	6/25/12	21:00	227.99	6/25/12	21:53	228.08
6/25/12	18:22	227.46	6/25/12	19:15	227.67	6/25/12	20:08	227.92	6/25/12	21:01	228.02	6/25/12	21:54	228.08
6/25/12	18:23	227.42	6/25/12	19:16	227.71	6/25/12	20:09	227.79	6/25/12	21:02	228.02	6/25/12	21:55	228.05
6/25/12	18:24	227.42	6/25/12	19:17	227.71	6/25/12	20:10	227.82	6/25/12	21:03	228.02	6/25/12	21:56	228.12
6/25/12	18:25	227.42	6/25/12	19:18	227.77	6/25/12	20:11	227.89	6/25/12	21:04	228.02	6/25/12	21:57	228.08
6/25/12	18:26	227.49	6/25/12	19:19	227.74	6/25/12	20:12	227.89	6/25/12	21:05	228.02	6/25/12	21:58	228.12
6/25/12	18:27	227.46	6/25/12	19:20	227.71	6/25/12	20:13	227.92	6/25/12	21:06	227.99	6/25/12	21:59	228.08
6/25/12	18:28	227.46	6/25/12	19:21	227.74	6/25/12	20:14	227.92	6/25/12	21:07	227.95	6/25/12	22:00	228.12
6/25/12	18:29	227.49	6/25/12	19:22	227.71	6/25/12	20:15	227.85	6/25/12	21:08	227.95	6/25/12	22:01	228.12
6/25/12	18:30	227.49	6/25/12	19:23	227.77	6/25/12	20:16	227.85	6/25/12	21:09	227.99	6/25/12	22:02	228.15

TABLE JD-D6C.1.2-2. TRANSDUCER DATA FOR PUMPING WELL URZJA-7, (CONTINUED).

DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)	DATE	TIME	DTW (ft. TOC)
6/25/12	22:03	228.12	6/25/12	22:56	228.15	6/25/12	23:49	228.41	6/26/12	0:42	228.28	6/26/12	1:33	228.79
6/25/12	22:04	228.18	6/25/12	22:57	228.18	6/25/12	23:50	228.41	6/26/12	0:43	228.35	6/26/12	1:34	228.79
6/25/12	22:05	228.18	6/25/12	22:58	228.18	6/25/12	23:51	228.38	6/26/12	0:44	228.35	6/26/12	1:35	228.83
6/25/12	22:06	228.18	6/25/12	22:59	228.15	6/25/12	23:52	228.41	6/26/12	0:45	228.31	6/26/12	1:36	228.86
6/25/12	22:07	228.12	6/25/12	23:00	228.15	6/25/12	23:53	228.38	6/26/12	0:46	228.38	6/26/12	1:37	228.83
6/25/12	22:08	228.15	6/25/12	23:01	228.12	6/25/12	23:54	228.41	6/26/12	0:47	228.31	6/26/12	1:38	228.93
6/25/12	22:09	228.15	6/25/12	23:02	228.22	6/25/12	23:55	228.41	6/26/12	0:48	228.35	6/26/12	1:39	228.89
6/25/12	22:10	228.12	6/25/12	23:03	228.22	6/25/12	23:56	228.41	6/26/12	0:49	228.31	6/26/12	1:40	228.89
6/25/12	22:11	228.15	6/25/12	23:04	228.12	6/25/12	23:57	228.38	6/26/12	0:50	228.25	6/26/12	1:41	228.89
6/25/12	22:12	228.12	6/25/12	23:05	228.12	6/25/12	23:58	228.38	6/26/12	0:51	228.28	6/26/12	1:42	228.93
6/25/12	22:13	228.15	6/25/12	23:06	228.18	6/25/12	23:59	228.38	6/26/12	0:52	228.28	6/26/12	1:43	228.96
6/25/12	22:14	228.15	6/25/12	23:07	228.15	6/26/12	0:00	228.41	6/26/12	0:53	228.31	6/26/12	1:44	228.96
6/25/12	22:15	228.18	6/25/12	23:08	228.12	6/26/12	0:01	228.41	6/26/12	0:54	223.77	6/26/12	1:45	228.93
6/25/12	22:16	228.18	6/25/12	23:09	228.18	6/26/12	0:02	228.38	6/26/12	0:54	228.31	6/26/12	1:46	228.89
6/25/12	22:17	228.15	6/25/12	23:10	228.15	6/26/12	0:03	228.41	6/26/12	0:55	228.28	6/26/12	1:47	228.96
6/25/12	22:18	228.15	6/25/12	23:11	228.15	6/26/12	0:04	228.41	6/26/12	0:56	223.77	6/26/12	1:48	228.96
6/25/12	22:19	228.22	6/25/12	23:12	228.15	6/26/12	0:05	228.45	6/26/12	0:56	228.28	6/26/12	1:49	228.96
6/25/12	22:20	228.12	6/25/12	23:13	228.18	6/26/12	0:06	228.41	6/26/12	0:57	228.35	6/26/12	1:50	228.93
6/25/12	22:21	228.15	6/25/12	23:14	228.22	6/26/12	0:07	228.45	6/26/12	0:58	228.38	6/26/12	1:51	228.93
6/25/12	22:22	228.05	6/25/12	23:15	228.22	6/26/12	0:08	228.35	6/26/12	0:59	228.38	6/26/12	1:52	228.99
6/25/12	22:23	228.15	6/25/12	23:16	228.22	6/26/12	0:09	228.38	6/26/12	1:00	228.36	6/26/12	1:53	228.99
6/25/12	22:24	228.12	6/25/12	23:17	228.25	6/26/12	0:10	228.41	6/26/12	1:01	228.36	6/26/12	1:54	228.99
6/25/12	22:25	228.18	6/25/12	23:18	228.22	6/26/12	0:11	228.38	6/26/12	1:02	228.40	6/26/12	1:55	228.99
6/25/12	22:26	228.18	6/25/12	23:19	228.25	6/26/12	0:12	228.35	6/26/12	1:03	228.36	6/26/12	1:56	228.99
6/25/12	22:27	228.22	6/25/12	23:20	228.28	6/26/12	0:13	228.35	6/26/12	1:04	228.36	6/26/12	1:57	228.99
6/25/12	22:28	228.12	6/25/12	23:21	228.28	6/26/12	0:14	228.38	6/26/12	1:05	228.36	6/26/12	1:58	228.99
6/25/12	22:29	228.18	6/25/12	23:22	228.28	6/26/12	0:15	228.38	6/26/12	1:06	228.43	6/26/12	1:59	228.99
6/25/12	22:30	228.12	6/25/12	23:23	228.25	6/26/12	0:16	228.38	6/26/12	1:07	228.40	6/26/12	2:00	229.01
6/25/12	22:31	228.15	6/25/12	23:24	228.35	6/26/12	0:17	228.38	6/26/12	1:08	228.43	6/26/12	2:01	228.97
6/25/12	22:32	228.12	6/25/12	23:25	228.31	6/26/12	0:18	228.41	6/26/12	1:09	228.43	6/26/12	2:02	228.97
6/25/12	22:33	228.22	6/25/12	23:26	228.31	6/26/12	0:19	228.38	6/26/12	1:10	228.43	6/26/12	2:03	229.01
6/25/12	22:34	228.18	6/25/12	23:27	228.28	6/26/12	0:20	228.45	6/26/12	1:11	228.40	6/26/12	2:04	228.97
6/25/12	22:35	228.12	6/25/12	23:28	228.28	6/26/12	0:21	228.38	6/26/12	1:12	228.46	6/26/12	2:05	228.94
6/25/12	22:36	228.22	6/25/12	23:29	228.28	6/26/12	0:22	228.38	6/26/12	1:13	228.46	6/26/12	2:06	229.01
6/25/12	22:37	228.18	6/25/12	23:30	228.31	6/26/12	0:23	228.41	6/26/12	1:14	228.46	6/26/12	2:07	229.01
6/25/12	22:38	228.18	6/25/12	23:31	228.35	6/26/12	0:24	228.38	6/26/12	1:15	228.50	6/26/12	2:08	228.97
6/25/12	22:39	228.15	6/25/12	23:32	228.28	6/26/12	0:25	228.41	6/26/12	1:16	228.50	6/26/12	2:09	229.01
6/25/12	22:40	228.18	6/25/12	23:33	228.35	6/26/12	0:26	228.38	6/26/12	1:17	228.56	6/26/12	2:10	229.04
6/25/12	22:41	228.22	6/25/12	23:34	228.31	6/26/12	0:27	228.38	6/26/12	1:18	228.56	6/26/12	2:11	229.04
6/25/12	22:42	228.22	6/25/12	23:35	228.28	6/26/12	0:28	228.41	6/26/12	1:19	228.63	6/26/12	2:12	229.07
6/25/12	22:43	228.18	6/25/12	23:36	228.38	6/26/12	0:29	228.41	6/26/12	1:20	228.66	6/26/12	2:13	228.97
6/25/12	22:44	228.15	6/25/12	23:37	228.35	6/26/12	0:30	228.41	6/26/12	1:21	228.63	6/26/12	2:14	229.04
6/25/12	22:45	228.25	6/25/12	23:38	228.38	6/26/12	0:31	228.41	6/26/12	1:22	228.69	6/26/12	2:15	229.04
6/25/12	22:46	228.22	6/25/12	23:39	228.28	6/26/12	0:32	228.38	6/26/12	1:23	228.60	6/26/12	2:16	229.04
6/25/12	22:47	228.22	6/25/12	23:40	228.35	6/26/12	0:33	228.41	6/26/12	1:24	228.69	6/26/12	2:17	229.01
6/25/12	22:48	228.18	6/25/12	23:41	228.38	6/26/12	0:34	228.41	6/26/12	1:25	228.73	6/26/12	2:18	229.07
6/25/12	22:49	228.18	6/25/12	23:42	228.41	6/26/12	0:35	228.45	6/26/12	1:26	228.73	6/26/12	2:19	229.04
6/25/12	22:50	228.18	6/25/12	23:43	228.38	6/26/12	0:36	228.45	6/26/12	1:27	228.76	6/26/12	2:20	229.01
6/25/12	22:51	228.18	6/25/12	23:44	228.45	6/26/12	0:37	228.35	6/26/12	1:28	228.69	6/26/12	2:21	229.04
6/25/12	22:52	228.25	6/25/12	23:45	228.35	6/26/12	0:38	228.35	6/26/12	1:29	228.73	6/26/12	2:22	229.01
6/25/12	22:53	228.22	6/25/12	23:46	228.41	6/26/12	0:39	228.35	6/26/12	1:30	228.83	6/26/12	2:23	228.97
6/25/12	22:54	228.18	6/25/12	23:47	228.35	6/26/12	0:40	228.35	6/26/12	1:31	228.76	6/26/12	2:24	228.94
6/25/12	22:55	228.18	6/25/12	23:48	228.41	6/26/12	0:41	228.31	6/26/12	1:32	228.79	6/26/12	2:25	229.01