

APPENDIX A

Oconee Unit 3

Inservice Inspection  
Examination Listing and Schedule

Revision 1

UNCONTROLLED

8505070344 850501  
PDR ADDCK 05000287  
Q PDR

INSERVICE INSPECTION PLAN  
OCONEE NUCLEAR STATION

REV. 1  
PAGE 2  
C/6550025

PROGRAM: RUNB7179-QAISI02

FILE: C007133

PLANT: OCN UNIT 3

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT

# PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM MASTER REFERENCE LISTING

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SELECTION CRITERIA FOR THIS REPORT IS AS FOLLOWS:

1 2 3 4 5 6 7  
1234567890123456789012345678901234567890123456789012345678901234567890

P 0CN 3

T INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

0000000

**I**

8

1 2 3 4 5 6 7  
1234567890123456789012345678901234567890123456789012345678901234567890

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
 INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B01.000.000	REACTOR VESSEL	WELDS***** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B01.010.000	REACTOR VESSEL	CLOSURE HEAD NUTS*** *****	***	****	*****	--.-0	--.-0	*****	***** *****
B01.011.000	REACTOR VESSEL	CIRCUMFERENTIAL**** SHELL WELDS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B01.012.000	REACTOR VESSEL	LONG. SHELL WELDS -----	---	-----	-----	--.-0	--.-0	-----	----- -----
B01.020.000	REACTOR VESSEL	HEAD WELDS***** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B01.021.000	REACTOR VESSEL	HEAD WELDS***** CIRCUMFERENTIAL****	***	*****	*****	--.-0	--.-0	*****	***** *****
B01.021.001	3RPV-WH5	ISI-0CN3-001 -----	UT	ISI-130	CS	--.-0	6.625	40387	CLOSURE HEAD PC 23 TO 24 0 TO 120 DEGREES
B01.022.000	REACTOR VESSEL	HEAD WELDS***** MERIDIONAL*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B01.030.000	REACTOR VESSEL	SHELL TO FLANGE WELD *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B01.030.001A	3RPV-WR19	ISI-0CN3-001 -----	UT	ISI-130	CS	--.-0	12.000	40387	PC 7 TO 8 VESSEL FLANGE 0 TO 180 DEG FROM FLANGE SURF.
B01.040.000	REACTOR VESSEL	HEAD TO FLANGE WELDS *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B01.040.001	3RPV-WH7	ISI-0CN3-001 -----	UT	ISI-130	CS	--.-0	6.625	40387	PC 22 TO 23 0 TO 120 DEGREES
B01.040.002	3RPV-WH7	ISI-0CN3-001 -----	MT	NDE-25	CS	--.-0	6.625	-----	PC 22 TO 23 0 TO 120 DEGREES

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 13 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B02.000.000	***PRESSURIZER	AND STEAM GENERATOR VESSEL WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.010.000	***PRESSURIZER	SHELL TO HEAD WELDS *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.011.000	***PRESSURIZER	SHELL TO HEAD WELDS CIRCUMFERENTIAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.011.005	3PZR-WP76	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	4.750	40394	UPPER HD TO SHELL CIR SM ID 05 TO 01
B02.012.000	***PRESSURIZER	WELDS***** LONGITUDINAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.012.001	3PZR-WP1-1	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40394	SHELL LONG SEAM ID 01 TO 01 -----
B02.030.000	*****STEAM	GENERATOR HEAD WELDS *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.040.000	*****STEAM	GENERATORS TUBESHEET TO HEAD WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.050.000	HEAT EXCHANGER	SHELL OR HEAD WELDS* *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.060.000	HEAT EXCHANGER	TUBESHEET TO SHELL* WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 10 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B02 \*\*\*



PROGRAM: RUNB7179-QAISI02  
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PLANT: OCONEE UNIT 3  
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DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.090.000	REACTOR VESSEL	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B03.090.001	3RPV-WR13	ISI-0CN3-001 -----	UT	ISI-131	CS	60.00 12.000	40390	X-OUTLET NOZZLE PC 19 TO 86 & 87 UT FROM VESSEL ID
B03.090.001A	3RPV-WR13	ISI-0CN3-001 -----	UT	ISI-131	CS	60.00 12.000	50304	X-OUTLET NOZZLE PC 19 TO 86 & 87 UT FROM NOZZLE ID
B03.090.002	3RPV-WR13A	ISI-0CN3-001 -----	UT	ISI-131	CS	60.00 12.000	40390	Z-OUTLET NOZZLE PC 19 TO 86 & 87 UT FROM VESSEL ID
B03.090.002A	3RPV-WR13A	ISI-0CN3-001 -----	UT	ISI-131	CS	60.00 12.000	50304	Z-OUTLET NOZZLE PC 19 TO 86 & 87 UT FROM NOZZLE ID
B03.100.000	REACTOR VESSEL	*****NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B03.100.001	3RPV-WR13	ISI-0CN3-001 -----	UT	ISI-131	CS	60.00 12.000	50304	X-OUTLET NOZZLE PC 19 TO 86 & 87 UT FROM NOZZLE ID
B03.100.002	3RPV-WR13A	ISI-0CN3-001 -----	UT	ISI-131	CS	60.00 12.000	50304	Z-OUTLET NOZZLE PC 19 TO 86 & 87 UT FROM NOZZLE ID
B03.110.000	***PRESSURIZER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B03.110.001	3PZR-WP15	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0 4.750	40394	SURGE NOZZLE WELD ID 08 TO 06
B03.110.002	3PZR-WP34	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0 4.750	40394	SPRAY NOZZLE WELD ID 09 TO 05
B03.110.004	3PZR-WP33-2	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0 4.750	40394	PZR RELIEF NOZ ON Y-AXIS ID 31 TO 05
B03.110.005	3PZR-WP33-1	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0 4.750	40394	PZR RELIEF NOZ BET W & X AXIS ID 31 TO 05
B03.110.013	3PZR-WP-112	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0 4.750	40394	PZR UPPER HEAD MANWAY FORGING ID 122 TO 05
B03.120.000	***PRESSURIZER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B03.120.001	3PZR-WP15	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0 4.750	40394	SURGE NOZZLE WELD PC 8 TO 06 INSIDE RADIUS

PROGRAM: RUNB7179-QAISI02  
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DUKE POWER COMPANY  
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PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.120.002	3PZR-WP34	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	4.750	40394	SPRAY NOZZLE WELD PC 9 TO 05 INSIDE RADIUS
B03.120.004	3PZR-WP33-2	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	4.750	40394	RELIEF NOZZLE Y AXIS PC 31 TO 5 INSIDE RADIUS
B03.120.005	3PZR-WP33-1	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	4.750	40394	RELIEF NOZZLE BETWEEN H & X PC 31 TO 5 INSIDE RADIUS
B03.120.013	3PZR-WP112	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	8.000	40394	PZR UPPER HEAD MANWAY FORG. ID 122 TO 05 INSIDE RADIUS
B03.130.000	*****STEAM	GENERATOR NOZZLE TO VESSEL WELDS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B03.130.001	3SGA-WG50-2	ISI-0CN3-003 -----	UT	ISI-130	CS	38.38	8.000	40305	3A W-Z AXIS OUTLET NOZZLE PC. 65 TO 7
B03.140.000	*****STEAM	GENERATOR NOZZLE**** INSIDE RADIUS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B03.140.001	3SGA-WG50-2	ISI-0CN3-003 -----	UT	ISI-130	CS	38.38	8.000	40305	3A W-Z AXIS OUT. NOZZLE INSIDE RADIUS SECTION PC 65 TO 07
B03.150.000	HEAT EXCHANGER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B03.160.000	HEAT EXCHANGER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0	--.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 26 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B04.012.000	*****PARTIAL	PENETRATION***** CRD NOZZLES*****	***	*****	*****	--.-0	---	*****
B04.013.000	*****PARTIAL	PENETRATION***** INSTRUMENTATION*****	***	*****	*****	--.-0	---	*****
B04.020.000	***PRESSURIZER	HEATER PENETRATION** WELDS*****	***	*****	*****	--.-0	---	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B04 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
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 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B05.010.000	REACTOR VESSEL	NOZZLE TO SAFE END** BUTT WELDS*****	***	*****	*****	--.-0	---.-0	*****	NOMINAL PIPE SIZE GREATER THAN OR EQUAL TO 4 INCH
B05.020.000	***PRESSURIZER	NOZZLE TO SAFE END** BUTT WELDS	***	*****	*****	--.-0	---.-0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.020.001	3PZR-WP23	ISI-0CN3-002 -----	UT	ISI-120	CS/SS	10.90	1.063	40375	PRESSURIZER SURGE LINE NOZ SE UT FROM NOZZLE SIDE
B05.020.001A	3PZR-WP23	ISI-0CN3-002 -----	UT	ISI-120	CS/SS	10.90	1.063	40354	PRESSURIZER SURGE LINE NOZ SE UT FROM SAFE END SIDE
B05.020.001B	3PZR-WP23	ISI-0CN3-002 -----	PT	NDE-35	CS/SS	10.90	1.063	-----	PRESSURIZER SURGE LINE NOZ SE AT PRESSURIZER PC 8 TO 37
B05.020.002	3PZR-WP45	ISI-0CN3-002 -----	UT	ISI-120	CS/IN	5.10	0.750	40367	PRESSURIZER SPRAY NOZZLE SAFE END UT FROM SAFE END SIDE
B05.020.002A	3PZR-WP45	ISI-0CN3-002 -----	UT	ISI-120	CS/IN	5.10	0.750	40405	PRESSURIZER SPRAY NOZZLE SAFE END UT FROM NOZZLE SIDE
B05.020.002B	3PZR-WP45	ISI-0CN3-002 -----	PT	NDE-35	CS/IN	5.10	0.750	-----	PRESSURIZER SPRAY NOZZLE SE AT PRESSURIZER PC 9 TO 45
B05.020.003	3PZR-WP91-1	ISI-0CN3-002 -----	UT	ISI-120	CS/SS	5.10	1.000	40343	PZR RELIEF NOZ. SE AT W-X AXIS UT FROM SE SIDE PC 32 TO 31
B05.020.003A	3PZR-WP91-1	ISI-0CN3-002 -----	UT	ISI-120	CS/SS	5.10	0.750	40405	PZR RELIEF NOZ. SE AT W-X AXIS UT FROM NOZ. SIDE PC 32 TO 31
B05.020.003B	3PZR-WP91-1	ISI-0CN3-002 -----	PT	NDE-35	CS/SS	4.50	1.000	-----	PZR RELIEF NOZZLE SAFE END W-X AXIS PC 32 TO 31
B05.020.004	3PZR-WP91-2	ISI-0CN3-002 -----	UT	ISI-120	CS/SS	4.50	1.000	40343	PZR RELIEF NOZ. SE X-Y AXIS UT FROM SE SIDE PC 32 TO 31
B05.020.004A	3PZR-WP91-2	ISI-0CN3-002 -----	UT	ISI-120	CS/SS	5.10	0.750	40405	PZR RELIEF NOZ. SE X-Y AXIS UT FROM NOZ. SIDE PC 32 TO 31
B05.020.004B	3PZR-WP91-2	ISI-0CN3-002 -----	PT	NDE-35	CS/SS	4.50	1.000	-----	PZR RELIEF NOZZLE SAFE END X-Y AXIS PC 32 TO 31
B05.030.000	*****STEAM	GENERATOR NOZZLE TO* SAFE END BUTT WELDS*	***	*****	*****	--.-0	---.-0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.050.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	---.-0	*****	NOMINAL PIPE SIZE 4 IN. & OVER *****

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 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
 INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B05.050.001	3PIA1-7	ISI-0CN3-007	UT	ISI-120	CS/SS	33.50	3.000	40350	A1 SUCTION PUMP SAFE END TO PIPE UT FROM PIPE SIDE
B05.050.001A	3PIA1-7	ISI-0CN3-007	UT	ISI-120	CS/SS	33.50	3.000	40397	A1 SUCTION PUMP SAFE END TO PIPE UT FROM SAFE END SIDE
B05.050.001B	3PIA1-7	ISI-0CN3-007	PT	NDE-35	CS/SS	33.50	3.000	-----	A1 SUCTION PUMP SE TO PIPE CIR SEAM PC 55 TO 56
B05.050.002	3PDA1-2	ISI-0CN3-011	UT	ISI-120	CS/SS	33.50	3.000	40350	A1 SUCTION PUMP SE TO ELBOW UT FROM ELBOW SIDE PC 49 TO 53
B05.050.002A	3PDA1-2	ISI-0CN3-011	UT	ISI-120	CS/SS	33.50	3.000	40397	A1 DISCH PUMP SE TO ELBOW UT FROM SE SIDE PC 49 TO 53
B05.050.002B	3PDA1-2	ISI-0CN3-011	PT	NDE-35	CS/SS	33.50	3.000	-----	A1 DISCHARGE PUMP SE TO ELBOW PC 49 TO 53
B05.051.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.0	--.0	*****	NOMINAL PIPE SIZE < 4 INCH****
B05.051.001	3PIA1-10	ISI-0CN3-007	PT	NDE-35	CS/IN	3.50	0.816	-----	A1 SUCTION DRAIN NOZZLE SAFE END PC 63 TO 64
B05.051.003	3PIA2-10	ISI-0CN3-008	PT	NDE-35	CS/IN	3.50	0.816	-----	A2 SUCTION DRAIN NOZZLE SAFE END PC 63 TO 64
B05.051.005	3PDA2-11	ISI-0CN3-012	PT	NDE-35	CS/SS	3.50	0.750	-----	A2 DISCHARGE HPI NOZZLE TO SAFE END PC 46 TO 47
B05.051.006	3PIB1-10	ISI-0CN3-009	PT	NDE-35	CS/IN	3.50	0.816	40343	B1 SUCTION DRAIN NOZZLE SAFE EN PC 87 TO 88

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 27 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
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DUKE POWER COMPANY  
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INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.010.036	3RPV-26-209-36	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.037	3RPV-26-209-37	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.038	3RPV-26-209-38	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.039	3RPV-26-209-39	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.040	3RPV-26-209-40	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.041	3RPV-26-209-41	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.042	3RPV-26-209-42	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.043	3RPV-26-209-43	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.044	3RPV-26-209-69	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.045	3RPV-26-209-45	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.046	3RPV-26-209-46	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.047	3RPV-26-209-47	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.048	3RPV-26-209-48	OM 2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.049	3RPV-26-209-49	OM 2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.050	3RPV-26-209-50	OM 2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.020.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--,-0	--,-0	-----	IN PLACE***** *****

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
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DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
 INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.030.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--.-0	--.-0	-----	WHEN REMOVED***** *****
B06.030.036	3RPV-25-209-36	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.036A	3RPV-25-209-36	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.037	3RPV-25-209-37	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.037A	3RPV-25-209-37	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.038	3RPV-25-209-38	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.038A	3RPV-25-209-38	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.039	3RPV-25-209-65	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.039A	3RPV-25-209-65	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.040	3RPV-25-209-40	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.040A	3RPV-25-209-40	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.041	3RPV-25-209-41	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.041A	3RPV-25-209-41	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.042	3RPV-25-209-42	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.042A	3RPV-25-209-42	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.043	3RPV-25-209-43	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: GCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.030.043A	3RPV-25-209-43	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD
B06.030.044	3RPV-25-209-44	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD
B06.030.044A	3RPV-25-209-44	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD
B06.030.045	3RPV-25-209-45	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD
B06.030.045A	3RPV-25-209-45	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD
B06.030.046	3RPV-25-209-46	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD
B06.030.046A	3RPV-25-209-46	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD
B06.030.047	3RPV-25-209-47	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD
B06.030.047A	3RPV-25-209-47	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD
B06.030.048	3RPV-25-209-48	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD
B06.030.048A	3RPV-25-209-48	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD
B06.030.049	3RPV-25-209-49	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD
B06.030.049A	3RPV-25-209-49	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD
B06.030.050	3RPV-25-209-50	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD
B06.030.050A	3RPV-25-209-50	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD
B06.040.000	REACTOR VESSEL	THREADS IN FLANGE*** *****	***	*****	*****	--,-0	--,-0	*****	***** *****



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: GCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.050.000	REACTOR VESSEL	CLOSURE WASHERS AND* BUSHINGS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B06.050.001B	3RPV-WASH-BUSH	B&W 149922E -----	VTI	QCL-13	CS	--.-0	--.--0	-----	STUD HOLES 36-50 -----
B06.060.000	***PRESSURIZER	BOLTING***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B06.070.000	***PRESSURIZER	FLANGE SURFACES***** *****	***	*****	*****	--.-0	--.--0	*****	INSPECT WHEN CONNECTION DISASSEMBLED
B06.080.000	***PRESSURIZER	NUTS, BUSHINGS, AND WASHERS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B06.180.000	*CLASS 1 PUMPS	BOLTS AND STUDS***** *****	***	*****	*****	--.-0	--.--0	*****	GREATER THAN 2 INCH***** *****
B06.190.000	*CLASS 1 PUMPS	FLANGE SURFACE***** *****	***	*****	*****	--.-0	--.--0	*****	WHEN CONNECTION DISASSEMBLED** *****
B06.200.000	*CLASS 1 PUMPS	NUTS,BUSHINGS,AND WASHERS*****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 56 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B06 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B07.020.000	***PRESSURIZER	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B07.030.000	STEAM GEN.	BOLTS,STUDS AND NUTS -----	***	*****	*****	--.-0	--.-0	*****	***** *****
B07.030.001	3SGA-UMW-BOLTS	B&W 145470E -----	VT1	QCL-13	CS	2.00	11.500	-----	3A SG UPPER HEAD MANWAY STUDS & NUTS, 16 STUDS & NUTS
B07.050.000	CLASS 1 PIPING	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B07.060.000	*CLASS 1 PUMPS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B07.070.000	CLASS 1 VALVES	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B07.080.000	**CRD HOUSINGS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.-0	*****	INSPECT ONLY IF HOUSING IS**** DISASSEMBLED*****
B07.080.001	3RPV-CRD-BOLTS	----- -----	VT1	QCL-13	CS	--.-0	--.-0	-----	CRD HOUSING TO MECHANISM BOLTS 8 BOLTS PER HOUSING
B07.080.002	3RPV-CRD-RINGS	----- -----	VT1	QCL-13	CS	--.-0	--.-0	-----	CRD NUT RINGS OD 69 PAIRS 1 PAIR PER HOUSING

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 9 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B08.010.000	REACTOR VESSEL	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	----	***** *****
B08.020.000	***PRESSURIZER	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	----	***** *****
B08.020.008	3PZR-WP82-WX	ISI-0CN3-002 -----	MT	NDE-25	CS	--.-0	3.500	----- PZR SUPPORT LUG W-X AXIS -----
B08.030.000	STM GENERATORS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	----	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 4 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B08 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.010.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** 4 INCH AND GREATER**	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.011.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.011.001	3PIA1-1	ISI-0CN3-007	UT	ISI-182	CS	33.50	3.000	40350	PC 67 TERMINAL END SEE REQUEST FOR RELIEF ONS-003
B09.011.001A	3PIA1-1	ISI-0CN3-007	MT	NDE-25	CS	33.50	3.000	-----	A1 SUCTION TERMINAL END PC 67 TO STEAM GEN NOZ PC 65
B09.011.014	3PDA1-8	ISI-0CN3-011	UT	ISI-131	CS	33.50	3.000	40340	A1 DISCH TERMINAL END PC 38 TERMINAL END TO REACTOR VESSEL
B09.011.014A	3PDA1-8	ISI-0CN3-011	MT	NDE-25	CS	33.50	3.000	-----	REQUEST FOR RELIEF ONS-002 PC 38 TO REACTOR VESSEL NOZ
B09.011.151	3-53A-15.1-44	SYS 53A ISO 15 P1	UT	ISI-131	SS	14.00	1.250	40389	CORE FLOOD SYSTEM TERMINAL END
B09.011.151A	3-53A-15.1-44	SYS 53A ISO 15 P1	PT	NDE-35	SS	14.00	1.250	-----	CORE FLOOD SYSTEM TERMINAL END
B09.011.203	3-53A-18-11	SYS 53A ISO 18	UT	ISI-120	SS	12.00	1.125	40413	DECAY HEAT TERMINAL END
B09.011.203A	3-53A-18-11	SYS 53A ISO 18	PT	NDE-35	SS	12.00	1.125	-----	DECAY HEAT TERMINAL END
B09.011.211	3-51A-63-03	SYS 51A ISO 63	UT	ISI-120	SS	4.50	0.531	40406	3A1 HIGH PRESSURE INJECTION
B09.011.211A	3-51A-63-03	SYS 51A ISO 63	PT	NDE-35	SS	4.00	0.531	-----	3A1 HIGH PRESSURE INJECTION
B09.011.212	3-51A-63-09	SYS 51A ISO 63	UT	ISI-120	SS	4.00	0.531	40406	3A1 HIGH PRESSURE INJECTION
B09.011.212A	3-51A-63-09	SYS 51A ISO 63	PT	NDE-35	SS	4.00	0.531	-----	3A1 HIGH PRESSURE INJECTION
B09.012.000	*****	LONGITUDINAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.012.001	3PIA1-62LI	ISI-0CN3-007	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 62R TO 62L

PROGRAM: RUNB7179-QAISI02  
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 PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.012.007	3PDA1-53L0	ISI-0CN3-011	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 53R TO 53L
B09.012.007A	3PDA1-53L0	ISI-0CN3-011	MT	NDE-25	CS	34.75	3.000	----	A1 DISCHARGE OUTSIDE LONG SEAM PC 53R TO 53L
B09.012.008	3PDA1-53LI	ISI-0CN3-011	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 53L TO 53R
B09.012.008A	3PDA1-53LI	ISI-0CN3-011	MT	NDE-25	CS	34.75	3.000	----	A1 DISCHARGE INSIDE LONG SEAM PC 53L TO 53R
B09.012.013	3PIA2-45LI	ISI-0CN3-008	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 45R TO 45L
B09.012.013A	3PIA2-45LI	ISI-0CN3-008	MT	NDE-25	CS	34.75	3.000	----	A2 SUCTION INSIDE LONG SEAM PC 45R TO 45L
B09.012.014	3PIA2-45L0	ISI-0CN3-008	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 45L TO 45R
B09.012.014A	3PIA2-45L0	ISI-0CN3-008	MT	NDE-25	CS	34.75	3.000	----	A2 SUCTION OUTSIDE LONG SEAM PC 45L TO 45R
B09.020.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** <4 INCH*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.021.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.021.011	3-53A-37-02	SYS 53A IS0 37	PT	NDE-35	SS	3.00	0.438	----	DECAY HEAT SYSTEM
B09.021.021	3-50-45-01	SYS 50 IS0 45	PT	NDE-35	SS	2.50	0.375	----	PRESSURIZER RELIEF
B09.021.034	3-50-21-03	SYS 50 IS0 21	PT	NDE-35	SS	1.50	0.281	----	A2 DRAIN LINE PIPE TO ELBOW
B09.021.035	3-50-21-3D	SYS 50 IS0 21	PT	NDE-35	SS	1.50	0.281	----	A2 DRAIN LINE PIPE TO ELBOW
B09.021.036	3-50-21-07	SYS 50 IS0 21	PT	NDE-35	SS	1.50	0.281	----	A2 DRAIN LINE PIPE TO TEE
B09.021.101	3-51A-63-12A	SYS 51A IS0 63	PT	NDE-35	SS	2.50	0.375	----	3A1 HIGH PRESSURE INJECTION

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.021.102	3-51A-63-15	SYS 51A ISO 63	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.103	3-51A-63-18A	SYS 51A ISO 63	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.104	3-51A-63-27	SYS 51A ISO 63	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.105	3-51A-63-28	SYS 51A ISO 63	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.106	3-51A-63-33	SYS 51A ISO 63	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.107	3-51A-63-35	SYS 51A ISO 63	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.030.000	CLASS 1 PIPING	BRANCH WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.031.000	NOMINAL PIPE	SIZE 4 INCHES AND GREATER*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.031.001	3PHA-16	ISI-0CN3-005	UT	ISI-182	CS	25.00	2.875	40350	A HOT LEG DECAY HEAT NOZZLE PC 32 TO 34
B09.031.001A	3PHA-16	ISI-0CN3-005	MT	NDE-25	CS	25.00	2.875	-----	A HOT LEG DECAY HEAT NOZZLE PC 32 TO 34
B09.032.000	NOMINAL PIPE	SIZE LESS THAN 4 INCHES*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.040.000	SOCKET WELD***	*****	***	*****	*****	--,-0	--,-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 44 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B09 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B10.010.000	*****PIPING	INTEGRALLY WELDED ATTACHMENTS	***	*****	*****	--.-0	--.--0	*****	***** *****
B10.020.000	*****PUMPS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	***** *****88
B10.020.001	3RCPM-3A2-SS1	0-1066A -----	MT	NDE-25	CS	--.-0	--.--0	-----	REACTOR COOLANT SYSTEM-SNUBBER -----
B10.020.002	3RCPM-3A2-SS2	0-1066A -----	MT	NDE-25	CS	--.-0	--.--0	-----	REACTOR COOLANT SYSTEM-SNUBBER -----
B10.020.003	3RCPM-3A2-SS3	0-1066A -----	MT	NDE-25	CS	--.-0	--.--0	-----	REACTOR COOLANT SYSTEM-SNUBBER -----
B10.020.015	3-3A2-A	0-1066A -----	MT	NDE-25	CS	--.-0	--.--0	-----	REACTOR COOLANT SYSTEM-RIGID -----
B10.020.016	3-3A2-B	0-1066A -----	MT	NDE-25	CS	--.-0	--.--0	-----	REACTOR COOLANT SYSTEM-RIGID -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 7 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B10 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B12.010.000	CLASS 1 PUMPS	CASING WELDS***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B12.020.000	CLASS 1 PUMP	CASINGS***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B12.040.000	CLASS 1 VALVE	BODIES EXCEEDING**** 4 INCH NPS*****	***	*****	*****	--.-0 --.-0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B12 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B13.010.000	REACTOR VESSEL	VESSEL INTERIOR***** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B13.030.000	REACTOR VESSEL	CORE SUPPORT***** STRUCTURE*****	***	*****	*****	--.-0	--.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B13 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B14.010.000	REACTOR VESSEL	CRD HOUSING WELDS*** *****	***	*****	*****	--.-0 --.-0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B14 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B15.010.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.011.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.020.000	***PRESSURIZER	PRESSURE RETAINING BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.021.000	***PRESSURIZER	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.030.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.031.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.040.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--,-0	--,-0	-----	----- -----
B15.041.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--,-0	--,-0	-----	----- -----
B15.050.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.051.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.060.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.061.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.070.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	COVERED IN B15.050.000 *****
B15.071.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	COVERED IN B15.051.000 *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B15 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
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 INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B16.011.001	3SGA-TUBE	***** *****	ET	ISI-418	INCH	0.62	0.040	49013 ***** *****
B16.020.000	*****STEAM	GENERATOR TUBING**** *****	***	*****	*****	--.-0	--.-0	***** ***** *****
B16.021.000	*****	*****STEAM GENERATOR TUBING****	***	*****	*****	--.-0	--.-0	***** ***** *****
B16.021.001	3SGA-TUBES	----- -----	ET	ISI-418	INCH	0.62	0.040	49013 ----- -----
B16.021.002	3SGB-TUBES	----- -----	ET	ISI-418	INCH	0.62	0.040	49013 ----- -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B16 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C01.000.000	*****CLASS 2	PRESSURE RETAINING** WELDS IN VESSELS****	***	*****	*****	--.-0	--.--0	*****	***** *****
C01.010.000	*****SHELL	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
C01.010.003	3SGA-WG8-3	ISI-0CN3-003 -----	UT	ISI-130	CS	--.-0	4.188	40394	GEN A NOZ BELT TO SHELL PC 3 TO 2
C01.010.004	3SGA-WG8-4	ISI-0CN3-003 -----	UT	ISI-130	CS	--.-0	4.188	40394	GEN A NOZ BELT TO SHELL PC 5 TO 6
C01.020.000	*****HEAD	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
C01.030.000	*****CLASS 2	TUBESHEET TO SHELL WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 6 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C02.000.000	*****PRESSURE	RETAINING NOZZLE**** WELDS IN VESSELS****	***	*****	*****	--.-0	--.-0	*****	***** *****
C02.010.000	*****NOZZLES	IN VESSELS***** *****	***	*****	*****	--.-0	--.-0	*****	1/2" NOMINAL THICKNESS AND**** LESS*****
C02.010.003	3LPCB-INLET	B&W 36-43-004-00 -----	PT	NDE-35	SS	--.-0	0.500	-----	LP COOLER B INLET NOZZLE TO SHELL
C02.010.004	3LPCB-OUTLET	B&W 36-43-004-00 -----	PT	NDE-35	SS	--.-0	0.500	-----	LP COOLER B OUTLET NOZZLE TO SHELL
C02.020.000	***NOZZLES IN	VESSELS***** *****	***	*****	*****	--.-0	--.-0	*****	GREATER THAN 1/2" NOMINAL THICKNESS*****
C02.021.000	*****NOZZLE	TO SHELL OR HEAD**** WELDS*****	***	*****	*****	--.-0	0.500	*****	***** *****
C02.021.002	3SGA-WG23-2	ISI-0CN3-003 -----	UT	ISI-130	CS	29.00	6.625	40338	GEN A STM OUTLET NOZZLE X-Y AXIS PC 14 TO 3
C02.021.002A	3SGA-WG23-2	ISI-0CN3-003 -----	MT	NDE-25	CS	29.00	6.625	-----	GEN A STM OUTLET NOZZLE X-Y AXIS PC 14 TO 3
C02.021.003	3SGB-WG23-1	ISI-0CN3-004 -----	UT	ISI-130	CS	29.00	6.625	40338	GEN B STM OUTLET NOZZLE W-X AXIS PC 14 TO 3
C02.021.003A	3SGB-WG23-1	ISI-0CN3-004 -----	MT	NDE-25	CS	29.00	6.625	-----	GEN B STM OUTLET NOZZLE W-X AXIS PC 14 TO 3
C02.022.000	*****NOZZLE	INSIDE RADIUS***** SECTION*****	***	*****	*****	--.-0	--.-0	*****	***** *****
C02.022.002	3SGA-WG23-2	ISI-0CN3-003 -----	UT	ISI-130	CS	29.00	6.625	40338	GEN A STM OUTLET NOZZLE X-Y AXIS PC 14 TO 3 INSIDE RADIUS
C02.022.003	3SGB-WG23-1	ISI-0CN3-004 -----	UT	ISI-130	CS	29.00	6.625	40338	GEN B STM OUTLET NOZZLE W-X AXIS PC 14 TO 3 INSIDE RADIUS

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 13 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C03.000.000	*****CLASS 2	INTEGRAL ATTACHMENTS *****	***	*****	*****	--.-0	--.-0	*****	*****
C03.010.000	*****PRESSURE	VESSELS INTEGRALLY** WELDED ATTACHMENTS**	***	*****	*****	--.-0	--.-0	*****	*****
C03.010.013	3SGB-WG84-ZW	B&W 149824E -----	MT	NDE-25	CS	--.-0	1.000	-----	SGB FEEDWATER HDR SUPPORT ATT. Z-W QUADRANT NEAREST TO Z AXIS
C03.010.014	3SGB-WG84-WZ	B&W 149824E -----	MT	NDE-25	CS	--.-0	1.000	-----	SGB FEEDWATER HDR SUPPORT ATT. Z-W QUADRANT NEAREST TO W AXIS
C03.040.000	CLASS 2 PIPING	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.-0	*****	*****
C03.040.001	3-01A-2441-H12	0-2441 -----	MT	NDE-25	CS	--.-0	--.-0	-----	MAIN STEAM - RIGID
C03.040.031	3-03-2479A-H5A	0-2479A -----	MT	NDE-25	CS	--.-0	--.-0	-----	MAIN FDWTR - Z RIGID
C03.040.054	3-53B2439BH101	0-2439B -----	PT	NDE-35	SS	--.-0	--.-0	-----	LPI - RIGID
C03.040.078	3-54A2439A-H52	0-2439B -----	PT	NDE-35	SS	--.-0	--.-0	-----	REACTOR BLDG. SPRAY-SPRING

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 9 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.000.000	*****PRESSURE	RETAINING WELDS IN PIPING*****	***	*****	*****	--,-0	--,-0	*****	*****
C05.010.000	CLASS 2 PIPING	-----	---	-----	-----	--,-0	--,-0	-----	1/2" AND LESS NOMINAL WALL THICKNESS
C05.011.000	*****	CIRCUMFERENTIAL WELD *****	***	*****	*****	--,-0	--,-0	*****	*****
C05.011.016	3-53B-34-31	SYS 53B ISO 34	PT	NDE-35	SS	14.00	0.250	-----	-----
C05.011.017	3-53B-34-16	SYS 53B ISO 34	PT	NDE-35	SS	14.00	0.250	-----	-----
C05.011.050	3-53B-45-32	SYS 53B ISO 45	PT	NDE-35	SS	8.00	0.250	-----	-----
C05.011.051	3-53B-45-33	SYS 53B ISO 45	PT	NDE-35	SS	8.00	0.250	-----	-----
C05.011.053	3-53B-47-63	SYS 53B ISO 47	PT	NDE-35	SS	10.00	0.250	-----	TERMINAL END
C05.011.080	3-53B-51-23	SYS 53B ISO 51	PT	NDE-35	SS	10.00	0.250	-----	TERMINAL END
C05.011.201	3-54A-10-14	SYS 54A ISO 10	PT	NDE-35	SS	8.00	0.250	-----	TERMINAL END
C05.011.210	3-54A-9-30	SYS 54A ISO 9	PT	NDE-35	SS	8.00	0.250	-----	-----
C05.011.215	3-54A-11-22	SYS 54A ISO 11	PT	NDE-35	SS	8.00	0.250	-----	-----
C05.011.231	3-54A-12-02	SYS 54A ISO 12	PT	NDE-35	SS	8.00	0.250	-----	-----
C05.011.256	3-56-14-61	SYS 56 ISO 14	PT	NDE-35	SS	8.00	0.250	-----	-----
C05.011.261	3-51A-50-68	SYS 51A ISO 50	PT	NDE-35	SS	6.00	0.280	-----	-----
C05.011.270	3-51A-50-32	SYS 51A ISO 50	PT	NDE-35	SS	6.00	0.280	-----	-----



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.011.302	3-03A-15-11	SYS 03A ISO 15 -----	MT	NDE-25	CS	6.00	0.432	----	-----
C05.011.309	3-03A-147-16	SYS 03A ISO 147 -----	MT	NDE-25	CS	6.00	0.432	----	-----
C05.011.402	3-55-46-01	SYS 55 ISO 46 -----	MT	NDE-25	CS	8.00	0.332	----	-----
C05.020.000	CLASS 2 PIPING	> 1/2" NOMINAL THICKNESS*****	***	*****	*****	--.-0	--.-0	*****	*****
C05.021.000	*****	CIRCUMFERENTIAL WELD *****8	***	*****	*****	--.-0	--.-0	*****	*****
C05.021.004	3-53A-24-09	SYS 53A ISO 24 -----	UT	ISI-120	SS	10.00	1.125	40354	-----
C05.021.004A	3-53A-24-09	SYS 53A ISO 24 -----	PT	NDE-35	SS	10.00	1.125	----	-----
C05.021.005	3-53A-24-9A	SYS 53A ISO 24 -----	UT	ISI-120	SS	10.00	1.125	40354	-----
C05.021.005A	3-53A-24-9A	SYS 53A ISO 24 -----	PT	NDE-35	SS	10.00	1.125	----	-----
C05.021.205	3-03A-97-8A	SYS 03A ISO 97 -----	RT	NDE-12	CS	6.00	0.562	----	-----
C05.021.205A	3-03A-97-8A	SYS 03A ISO 97 -----	MT	NDE-25	CS	6.00	0.562	----	-----
C05.021.301	3-03-31-16A	SYS 03 ISO 31 -----	RT	NDE-12	CS	24.00	1.218	----	-----
C05.021.301A	3-03-31-16A	SYS 03 ISO 31 -----	MT	NDE-25	CS	24.00	1.218	----	-----
C05.021.311	3-03-27-17	SYS 03 ISO 27 -----	RT	NDE-12	CS	24.00	1.128	----	-----
C05.021.311A	3-03-27-17	SYS 03 ISO 27 -----	MT	NDE-25	CS	24.00	1.218	----	-----
C05.021.354	3-01A-23-01	SYS 01A ISO 23 -----	RT	NDE-12	CS	36.00	1.164	----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.021.354A	3-01A-23-01	SYS 01A ISO 23	MT	NDE-25	CS	36.00	1.164	----	-----
C05.021.356	3-01A-23-09	SYS 01A ISO 23	RT	NDE-12	CS	24.00	0.969	----	-----
C05.021.356A	3-01A-23-09	SYS 01A ISO 23	MT	NDE-25	CS	24.00	0.969	----	-----
C05.021.367	3-01A-13-18	SYS 01A ISO 13	RT	NDE-12	CS	12.00	0.562	----	-----
C05.021.367A	3-01A-13-18	SYS 01A ISO 13	MT	NDE-25	CS	12.00	0.562	----	-----
C05.021.371	3-01A-3MS-1A-B	SYS 01A 3MS-1A	RT	NDE-12	CS	24.00	0.875	----	-----
C05.021.371A	3-01A-3MS-1A-B	SYS 01A 3MS-1A	MT	NDE-25	CS	24.00	0.875	----	-----
C05.021.374	3-01A-24-08	SYS 01A ISO 24	RT	NDE-12	CS	24.00	0.969	----	-----
C05.021.374A	3-01A-24-08	SYS 01A ISO 24	MT	NDE-25	CS	24.00	0.969	----	-----
C05.021.376	3-01A-3MS-4A-A	SYS 01A 3MS-4A	RT	NDE-12	CS	24.25	0.875	----	-----
C05.021.376A	3-01A-3MS-4A-A	SYS 01A 3MS-4A	MT	NDE-25	CS	24.25	0.875	----	-----
C05.021.384	3-01A-9-16	SYS 01A ISO 9	RT	NDE-12	CS	12.00	0.562	----	-----
C05.021.384A	3-01A-9-16	SYS 01A ISO 9	MT	NDE-25	CS	12.00	0.562	----	-----
C05.031.000	CLASS 2 PIPING	BRANCH CONNECTION WELD	***	*****	*****	--.-0	--.-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 46 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C07.010.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.011.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.020.000	*****PIPING	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.021.000	*****PIPING	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.030.000	*****PUMPS	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM PRESSURE TEST*****
C07.031.000	*****PUMPS	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM HYDRO TEST*****
C07.040.000	*****VALVES	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.041.000	*****VALVES	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* COVERED IN C07.021.000

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH C07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D01.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.-0	*****	EXAMINATION CATEGORY D-A***** *****
D01.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
D01.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--.-0	--.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D02.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--,-0	--,-0	*****	EXAMINATION CATEGORY D-B***** *****
D02.012.000	*****SYSTEM	HYDROSTATIC***** TEST*****	***	*****	*****	--,-0	--,-0	*****	***** *****
D02.020.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--,-0	--,-0	*****	COMPONENT SUPPORTS AND RESTRAINTS*****
D02.020.001	3-0302439B-H54	0-2439B -----	VT3	QCL-14	-----	--,-0	--,-0	-----	MAIN FDWTR - SUPPORTS AND RESTRAINTS
D02.020.011	3-03A2401B-SR9	0-2401B -----	VT3	QCL-14	-----	--,-0	--,-0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.016	3-03A2401-SR19	0-2401A -----	VT3	QCL-14	-----	--,-0	--,-0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.020	3-03A2439B-H13	0-2439B -----	VT3	QCL-14	-----	--,-0	--,-0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.026	3-03A2439SR181	0-2439C -----	VT3	QCL-14	-----	--,-0	--,-0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.027	3-03A2437-H137	0-2437A -----	VT3	QCL-14	-----	--,-0	--,-0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.033	3-03A2437-H194	0-2437B -----	VT3	QCL-14	-----	--,-0	--,-0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.040	3-03A2400-H126	0-2400A -----	VT3	QCL-14	-----	--,-0	--,-0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.047	3-03A2400-H118	0-2400A -----	VT3	QCL-14	-----	--,-0	--,-0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.058	3-03A2400SR153	0-2400B -----	VT3	QCL-14	-----	--,-0	--,-0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.030.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--,-0	--,-0	*****	MECHANICAL AND HYDRAULIC***** SNUBBERS*****
D02.040.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--,-0	--,-0	*****	SPRING TYPE SUPPORTS***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 15 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D03.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.-0	*****	EXAMINATION CATEGORY D-C***** *****
D03.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
D03.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--.-0	--.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E03.001.000	****ALTERNATE	EXAMINATIONS***** *****	***	*****	*****	--.-0 --.-0	****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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QUALITY ASSURANCE DEPARTMENT  
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INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E04.01.001	3PDA1-47	ISI-0CN3-011 -----	UT	ISI-120	-----	3.50 0.750	40343	A1 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.001A	3PDA1-47	ISI-0CN3-011 -----	RT	NDE-12	-----	3.50 0.750	-----	A1 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.003	3PDB1-47	ISI-0CN3-013 -----	RT	NDE-12	SS	3.50 0.750	-----	B1 DISCHARGE HPI NOZZLE SAFE END PC 47
E04.01.003A	3PDB2-47	ISI-0CN3-014 -----	RT	NDE-12	SS	3.50 0.750	-----	B2 DISCHARGE HPI NOZZLE SAFE END PC 47
E04.01.004	3PDB2-47	ISI-0CN3-014 -----	RT	NDE-12	SS	3.50 0.750	-----	B2 DISCHARGE HPI NOZZLE SAFE END PC 47

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E04 \*\*\*



PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.01.000	CLASS 1	SUPPORTS	---	-----	-----	---, -0	---, --0	-----	-----
F1.01.001	3RCPM-3A2-SS1	0-1066A	---	-----	-----	---, -0	---, --0	-----	REACTOR COOL. SYS. - SNUBBER
F1.01.002	3RCPM-3A2-SS2	0-1066A	VT	QCL-14	-----	---, -0	---, --0	-----	REACTOR COOL. SYS. - SNUBBER
F1.01.003	3RCPM-3A2-SS3	0-1066A	VT	QCL-14	-----	---, -0	---, --0	-----	REACTOR COOL. SYS. - SNUBBER
F1.01.015	3-3A2-A	0-1066A	VT	QCL-14	-----	---, -0	---, --0	-----	REACTOR COOL. SYS. - RIGID
F1.01.016	3-3A2-B	0-1066A	VT	QCL-14	-----	---, -0	---, --0	-----	REACTOR COOL. SYS. - RIGID
F1.01.023	3-50-2479A-H3A	0-2491B-2A	VT	QCL-14	-----	---, -0	---, --0	-----	PRESSURIZER SURGE- H.S.S. SUPP
F1.01.028	3-50-02480A-H8	0-2480A	VT	QCL-14	-----	2.50	---, --0	-----	PRESS. SPRAY - SNUBBER
F1.01.031	3-5002480A-H11	0-2480A	VT	QCL-14	-----	2.50	---, --0	-----	PRESS. SPRAY - SNUBBER
F1.01.055	3-51A2479A-H5A	0-2479A	VT	QCL-14	-----	2.50	---, --0	-----	HPI - RIGID
F1.01.061	351A2479A-H11A	0-2479A	VT	QCL-14	-----	2.50	---, --0	-----	HPI - SPRING
F1.01.064	351A2479A-H14A	0-2479A	VT	QCL-14	-----	2.50	---, --0	-----	HPI - RIGID
F1.01.065	351A2479A-H15A	0-2479A	VT	QCL-14	-----	2.50	---, --0	-----	HPI - RIGID
F1.01.088	3-51A2478A-H5C	0-2478A	VT	QCL-14	-----	2.50	---, --0	-----	HPI - RIGID
F1.01.110	353A2479A-H23C	0-2479A	VT	QCL-14	-----	1.50	---, --0	-----	PRESS SPRAY - Y RIGID
F1.01.111	353A2479A-H24C	0-2479A	VT	QCL-14	-----	1.50	---, --0	-----	PRESS SPRAY - X RIGID

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
 INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.01.131	3-53A2479A-H1B	0-2479A	VT	QCL-14	-----	14.00	---.---0	-----	LPI - SPRING
F1.02.000	CLASS 2	SUPPORTS	---	-----	-----	---.---0	---.---0	-----	-----
F1.02.003	3-01A-02441-H3	0-2441	VT	QCL-14	-----	36.50	---.---0	-----	MAIN STEAM - RIGID
F1.02.008	3-01A-02441-H8	0-2441	VT	QCL-14	-----	36.50	---.---0	-----	MAIN STEAM - RIGID
F1.02.012	3-01A-2441-H12	0-2441	VT	QCL-14	-----	36.50	---.---0	-----	MAIN STEAM - RIGID
F1.02.152	3-03-2479A-H1B	0-2479A	VT	QCL-14	-----	14.00	---.---0	-----	MAIN FDWTR - X RIGID
F1.02.154	3-03-2479A-H3B	0-2479A	VT	QCL-14	-----	14.00	---.---0	-----	MAIN FDWTR - X RIGID
F1.02.163	3-03-2479A-H3A	0-2479A	VT	QCL-14	-----	14.00	---.---0	-----	MAIN FDWTR - X RIGID
F1.02.165	3-03-2479A-H5A	0-2479A	VT	QCL-14	-----	24.00	---.---0	-----	MAIN FDWTR - Z RIGID
F1.02.269	3-53B-2435B-H7	0-2435B	VT	QCL-14	-----	10.00	---.---0	-----	LPI - RIGID
F1.02.271	3-53B2435B-H15	0-2435B	VT	QCL-14	-----	10.00	---.---0	-----	LPI - RIGID
F1.02.273	353B2435B-SR37	0-2435B	VT	QCL-14	-----	10.00	---.---0	-----	LPI - RIGID
F1.02.353	353B2439CDE054	0-2439B	VT	QCL-14	-----	10.00	---.---0	-----	LPI - RIGID
F1.02.407	3-54B02477-H3A	0-2477	VT	QCL-14	-----	8.00	---.---0	-----	REACTOR BLDG. SPRAY - Z RIGID
F1.02.417	3-54B2477-H14A	0-2477	VT	QCL-14	-----	8.00	---.---0	-----	REACTOR BLDG. SPRAY - SPRING
F1.02.419	3-54B02477-H2B	0-2477	VT	QCL-14	-----	8.00	---.---0	-----	REACTOR BLDG. SPRAY - X RIGID

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
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 INSERVICE INSPECTION LISTING FOR OUTAGE 8 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.02.422	3-54B02477-H5B	0-2477	VT	QCL-14	-----	8.00	--.--0	-----	REACTOR BLDG. SPRAY - X RIGID
F1.02.425	3-54B02477-H8B	0-2477	VT	QCL-14	-----	8.00	--.--0	-----	REACTOR BLDG. SPRAY - Z RIGID
F1.02.427	3-54B2477-H10B	0-2477	VT	QCL-14	-----	8.00	--.--0	-----	REACTOR BLDG SPRAY-X RIGID
F1.02.435	3-54A-2436D-H4	0-2436D	VT	QCL-14	-----	8.00	--.--0	-----	REACTOR BLDG. SPRAY - SPRING
F1.02.440	3-54A-02444-H1	0-2444	VT	QCL-14	-----	8.00	--.--0	-----	REACTOR BLDG. SPRAY - RIGID
F1.02.449	3-54A2435B-H53	0-2435B	VT	QCL-14	-----	8.00	--.--0	-----	REACTOR BLDG. SPRAY - RIGID
F1.02.460	3-54A2435B-SR7	0-2435B	VT	QCL-14	-----	8.00	--.--0	-----	REACTOR BLDG. SPRAY - SNUBBER
F1.02.479	3-54A2439A-H52	0-2439A	VT	QCL-14	-----	8.00	--.--0	-----	REACTOR BLDG. SPRAY - SPRING
F1.02.497	3-54A02439C-H7	0-2439C	VT	QCL-14	-----	8.00	--.--0	-----	REACTOR BLDG. SPRAY - RIGID
F1.02.525	3-5502439C-H66	0-2439C	VT	QCL-14	-----	8.00	--.--0	-----	COMPONENT COOLING - SPRING
F1.02.554	3-562493H20501	0-2493H	VT	QCL-14	-----	8.00	--.--0	-----	SPENT FUEL COOL. - Y RIGID
F1.02.556	3-5602478A-H12	0-2478A	VT	QCL-14	-----	8.00	--.--0	-----	SPENT FUEL COOL. - Y RIGID
F1.02.558	3-5602478A-H14	0-2478A	VT	QCL-14	-----	8.00	--.--0	-----	SPENT FUEL COOL. - Y RIGID
F1.03.000	CLASS 3	SUPPORTS	---	-----	-----	--.-0	--.--0	-----	-----
F1.03.008	3-01A42403D-H4	0-2403D	VT	QCL-14	-----	6.00	--.--0	-----	MAIN STEAM - SPRING
F1.03.013	301A2403DDE020	0-2403D	VT	QCL-14	-----	6.00	--.--0	-----	MAIN STEAM - RIGID

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
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DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.03.020	301A422403D-R1	0-2403D	VT	QCL-14	-----	6.00	---.---0	-----	MAIN STEAM - SNUBBER
F1.03.059	3-0302439B-H53	0-2439B	VT	QCL-14	-----	24.00	---.---0	-----	MAIN FEEDWATER - SPRING
F1.03.060	3-0302439B-H54	0-2439B	VT	QCL-14	-----	24.00	---.---0	-----	MAIN FEEDWATER - RIGID
F1.03.063	0-0302401A-SR3	0-2401A	VT	QCL-14	-----	24.00	---.---0	-----	MAIN FEEDWATER - SNUBBER
F1.03.076	3-032480-H6082	0-2480A	VT	QCL-14	-----	6.00	---.---0	-----	MAIN FEEDWATER - RIGID
F1.03.077	3-032480-H6034	0-2480A	VT	QCL-14	-----	6.00	---.---0	-----	MAIN FEEDWATER - SNUBBER
F1.03.078	3-032479-H6024	0-2479E	VT	QCL-14	-----	6.00	---.---0	-----	MAIN FEEDWATER - SPRING
F1.03.089	3-0302480A-H23	0-2480A	VT	QCL-14	-----	6.00	---.---0	-----	MAIN FEEDWATER - SPRING
F1.03.093	3-0302478F-H27	0-2478F	VT	QCL-14	-----	6.00	---.---0	-----	MAIN FEEDWATER - RIGID
F1.03.096	3-142478-H6027	0-2478F	VT	QCL-14	-----	6.00	---.---0	-----	MAIN FEEDWATER - RIGID
F1.03.115	3-03A2401B-SR9	0-2401B	VT	QCL-14	-----	6.00	---.---0	-----	EMERGENCY FDWTR - RIGID
F1.03.127	3-03A2401A-H52	0-2401A	VT	QCL-14	-----	6.00	---.---0	-----	EMERGENCY FDWTR - SPRING
F1.03.147	3-03A2401DE014	0-2401A	VT	QCL-14	-----	6.00	---.---0	-----	EMERGENCY FDWTR - RIGID
F1.03.148	3-03A2401ASR28	0-2401A	VT	QCL-14	-----	6.00	---.---0	-----	EMERGENCY FDWTR - RIGID
F1.03.151	3-03A2401-3005	0-2401A	VT	QCL-14	-----	6.00	---.---0	-----	EMERGENCY FDWTR - RIGID
F1.03.153	3-03A2401DE019	0-2401A	VT	QCL-14	-----	6.00	---.---0	-----	EMERGENCY FDWTR - RIGID

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.03.155	3-03A2401ASR19	0-2401A	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.164	3-03A2439H5170	0-2439F	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR -RIGID
F1.03.177	3-03A2439B-H13	0-2439B	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.180	3-03A2401DE009	0-2401A	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.202	3-03A2439SR181	0-2439C	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.203	3-03A2437-H137	0-2437A	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.225	3-03A2437-H194	0-2437B	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.229	3-03A2400-H126	0-2400A	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.239	3-03A2439H5170	0-2439F	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.253	3-03A2400SR153	0-2400B	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.389	3-07A2400A-H60	0-2400A	VT	QCL-14	-----	12.00	---,--0	-----	CONDENSATE - RIGID
F1.03.390	3-07A2400A-H61	0-2400A	VT	QCL-14	-----	12.00	---,--0	-----	CONDENSATE - RIGID
F1.03.392	3-07A2400A-H63	0-2400A	VT	QCL-14	-----	12.00	---,--0	-----	CONDENSATE - RIGID
F1.03.393	3-07A2400A-H64	0-2400A	VT	QCL-14	-----	12.00	---,--0	-----	CONDENSATE - RIGID
F1.03.410	3-07A2400DE006	0-2400A	VT	QCL-14	-----	18.00	---,--0	-----	CONDENSATE - RIGID
F1.03.425	3-07A2402DE001	0-2402A	VT	QCL-14	-----	18.00	---,--0	-----	CONDENSATE - RIGID

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.03.447	3-07A2400DE014	0-2400A -----	VT	QCL-14	-----	8.00	--.--0	-----	CONDENSATE - RIGID -----
F1.03.448	3-07A2400DE013	0-2400A -----	VT	QCL-14	-----	8.00	--.--0	-----	CONDENSATE - RIGID -----
F1.03.503	3-14B2437DE078	0-2437A -----	VT	QCL-14	-----	6.00	--.--0	-----	AUX SERVICE WATER -RIGID -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 83 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH F1. \*\*\*

PROGRAM: RUNB7179-QAISI02

**FILE: C007133**

PLANT: OCN UNIT 3

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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MASTER REFERENCE LISTING

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SELECTION CRITERIA FOR THIS REPORT IS AS FOLLOWS:

1 2 3 4 5 6 7  
123456789012345678901234567890123456789012345678901234567890

PLANT CARD = P BCN 3

T INSERVICE INSPECTION LISTING FOR OUTAGE 9 REV 1

0000000

INSPECTION CARD = I

1 2 3 4 5 6 7  
123456789012345678901234567890123456789012345678901234567890

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B01.000.000	REACTOR VESSEL	WELDS***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B01.010.000	REACTOR VESSEL	CLOSURE HEAD NUTS*** *****	***	****	*****	--.-0 --.-0	*****	***** *****
B01.011.000	REACTOR VESSEL	CIRCUMFERENTIAL**** SHELL WELDS*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B01.011.003	3RPV-WR18	ISI-0CN3-001 -----	UT	ISI-131	CS	--.-0 12.000	40393	CIR SEAM 86 TO 87 -----
B01.012.000	REACTOR VESSEL	LONG. SHELL WELDS -----	---	-----	-----	--.-0 --.-0	-----	----- -----
B01.020.000	REACTOR VESSEL	HEAD WELDS***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B01.021.000	REACTOR VESSEL	HEAD WELDS***** CIRCUMFERENTIAL****	***	*****	*****	--.-0 --.-0	*****	***** *****
B01.022.000	REACTOR VESSEL	HEAD WELDS***** MERIDIONAL*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B01.030.000	REACTOR VESSEL	SHELL TO FLANGE WELD *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B01.040.000	REACTOR VESSEL	HEAD TO FLANGE WELDS *****	***	*****	*****	--.-0 --.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 10 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B01 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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INSERVICE INSPECTION LISTING FOR OUTAGE 9 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B02.000.000	***PRESSURIZER	AND STEAM GENERATOR VESSEL WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.010.000	***PRESSURIZER	SHELL TO HEAD WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.011.000	***PRESSURIZER	SHELL TO HEAD WELDS CIRCUMFERENTIAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.011.001	3RPV-WP3-1	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40394	SHELL TO SHELL CIR SEAM ID 01 TO 02
B02.012.000	***PRESSURIZER	WELDS***** LONGITUDINAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.030.000	*****STEAM	GENERATOR HEAD WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.040.000	*****STEAM	GENERATORS TUBESHEET TO HEAD WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.040.003	3SGB-WG58-1	ISI-0CN3-004 -----	UT	ISI-130	CS	--.-0	8.500	40305	STEAM GEN 3B UPPER HEAD TO TUBESHEET PC 8 TO 51
B02.050.000	HEAT EXCHANGER	SHELL OR HEAD WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.060.000	HEAT EXCHANGER	TUBESHEET TO SHELL** WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 10 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.090.000	REACTOR VESSEL	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B03.100.000	REACTOR VESSEL	*****NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B03.110.000	***PRESSURIZER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B03.120.000	***PRESSURIZER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B03.130.000	*****STEAM	GENERATOR NOZZLE TO VESSEL WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B03.140.000	*****STEAM	GENERATOR NOZZLE**** INSIDE RADIUS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B03.150.000	HEAT EXCHANGER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B03.160.000	HEAT EXCHANGER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: GCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B04.012.000	*****PARTIAL	PENETRATION***** CRD NOZZLES*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B04.013.000	*****PARTIAL	PENETRATION***** INSTRUMENTATION*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B04.020.000	***PRESSURIZER	HEATER PENETRATION** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B04 \*\*\*

PROGRAM: RUMB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
 INSERVICE INSPECTION LISTING FOR OUTAGE 9 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B05.010.000	REACTOR VESSEL	NOZZLE TO SAFE END** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE GREATER THAN OR EQUAL TO 4 INCH
B05.020.000	***PRESSURIZER	NOZZLE TO SAFE END** BUTT WELDS	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.030.000	*****STEAM	GENERATOR NOZZLE TO* SAFE END BUTT WELDS*	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.050.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE 4 IN. & OVER *****
B05.050.003	3PIA2-7	ISI-0CN3-008 -----	UT	ISI-120	CS/SS	33.50	3.000	40350	A2 SUCT PUMP SAFE END TO PIPE UT FROM PIPE SIDE
B05.050.003A	3PIA2-7	ISI-0CN3-008 -----	UT	ISI-120	CS/SS	33.50	3.000	40397	A2 SUCT PUMP SAFE END TO PIPE UT FROM SAFE END SIDE
B05.050.003B	3PIA2-7	ISI-0CN3-008 -----	PT	NDE-35	CS/SS	33.50	3.000	-----	A2 SUCTION PUMP SAFE END TO PIPE PC 56 TO 57
B05.050.009	3PSL-10	ISI-0CN3-015 -----	UT	ISI-120	CS/SS	11.50	0.900	40375	B HOT LEG SURGE LINE NOZ SE UT FROM NOZZLE SIDE
B05.050.009A	3PSL-10	ISI-0CN3-015 -----	UT	ISI-120	CS/SS	11.90	1.000	40399	B HOT LEG SURGE LINE NOZZLE SE UT FROM PIPE SIDE
B05.050.009B	3PSL-10	ISI-0CN3-015 -----	PT	NDE-35	CS/SS	11.50	0.900	-----	B HOT LEG SURGE LINE NOZ. SE PC 25 TO 85
B05.051.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE < 4 INCH**** *****
B05.051.002	3PIA1-9	ISI-0CN3-007 -----	PT	NDE-35	CS/IN	7.50	3.000	-----	A1 SUCTION RTE NOZZLE SAFE END PC 58 TO 56
B05.051.002A	3PDA1-11	ISI-0CN3-011 -----	PT	NDE-35	CS/IN	3.50	0.750	-----	A1 DISCHARGE HPI NOZZLE SAFE END PC 46 TO 47
B05.051.010	3PIB2-9	ISI-0CN3-010 -----	PT	NDE-35	CS/IN	7.50	2.250	-----	B2 SUCTION RTE NOZ SE ON 3B2 SUCTION PC 58 TO 56

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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INSERVICE INSPECTION LISTING FOR OUTAGE 9 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.020.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--.-0	--.-0	-----	IN PLACE***** *****
B06.030.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--.-0	--.-0	-----	WHEN REMOVED***** *****
B06.040.000	REACTOR VESSEL	THREADS IN FLANGE*** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.050.000	REACTOR VESSEL	CLOSURE WASHERS AND* BUSHINGS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.060.000	***PRESSURIZER	BOLTING***** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.070.000	***PRESSURIZER	FLANGE SURFACES***** *****	***	*****	*****	--.-0	--.-0	*****	INSPECT WHEN CONNECTION DISASSEMBLED
B06.080.000	***PRESSURIZER	NUTS, BUSHINGS, AND WASHERS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.180.000	*CLASS 1 PUMPS	BOLTS AND STUDS***** *****	***	*****	*****	--.-0	--.-0	*****	GREATER THAN 2 INCH***** *****
B06.180.001	3RCP-3A1-F	----- -----	UT	NDE-44	CS	3.75	32.000	40362	A1 RC PUMP MN FLG BOLTS PC. 19 TOTAL 24 BOLTS
B06.190.000	*CLASS 1 PUMPS	FLANGE SURFACE***** *****	***	*****	*****	--.-0	--.-0	*****	WHEN CONNECTION DISASSEMBLED** *****
B06.200.000	*CLASS 1 PUMPS	NUTS,BUSHINGS,AND WASHERS*****	***	*****	*****	--.-0	--.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 11 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B06 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B07.020.000	***PRESSURIZER	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.030.000	STEAM GEN.	BOLTS,STUDS AND NUTS -----	***	*****	*****	--.-0	--.--0	*****	*****
B07.030.005	3SGA-UH-BOLTS	B&W 145470E -----	VT1	QCL-13	CS	1.00	--.--0	-----	3A SG UPPER HEAD INSP COVER BOLTING
B07.050.000	CLASS 1 PIPING	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.060.000	*CLASS 1 PUMPS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.070.000	CLASS 1 VALVES	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.070.001	3-53A-CF11	OM-245-001 -----	VT1	QCL-13	-----	--.-0	--.--0	-----	A-SIDE CORE FLOOD (W-AXIS) VALVE BOLTING VALVE CF-11
B07.070.002	3-53A-CF12	OM-245-001 -----	VT1	QCL-13	-----	--.-0	--.--0	-----	A-SIDE CORE FLOOD (W-AXIS) VALVE BOLTING VALVE CF-12
B07.070.005	3-53A-LP47	OM-245-001 -----	VT1	QCL-13	-----	--.-0	--.--0	-----	10 A-SIDE LPI VALVE BOLTING VALVE LP-47
B07.080.000	**CRD HOUSINGS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	INSPECT ONLY IF HOUSING IS**** DISASSEMBLED*****
B07.080.001	3RPV-CRD-BOLTS	----- -----	VT1	QCL-13	CS	--.-0	--.--0	-----	CRD HOUSING TO MECHANISM BOLTS 8 BOLTS PER HOUSING
B07.080.002	3RPV-CRD-RINGS	----- -----	VT1	QCL-13	CS	--.-0	--.--0	-----	CRD NUT RINGS OD 69 PAIRS 1 PAIR PER HOUSING

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 12 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B08.010.000	REACTOR VESSEL	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B08.020.000	***PRESSURIZER	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B08.020.007	3PZR-WP82-W	ISI-0CN3-002 -----	MT	NDE-25	CS	--.-0 3.500	-----	PZR SUPPORT LUG W-AXIS -----
B08.030.000	STM GENERATORS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0 --.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 4 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B08 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.010.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** 4 INCH AND GREATER**	***	*****	*****	--.-0	--.-0	*****	***** *****
B09.011.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B09.011.015	3PIA2-1	ISI-0CN3-008 -----	UT	ISI-182	CS	33.50	3.000	40350	PC 67 TERMINAL END SEE REQUEST FOR RELIEF DNS-003
B09.011.015A	3PIA2-1	ISI-0CN3-008 -----	MT	NDE-25	CS	33.50	3.000	-----	A2 SUCTION TERMINAL END PC 67 TO STEAM GEN NOZZLE
B09.011.057	3PHA-1	ISI-0CN3-005 -----	UT	ISI-131	CS	42.75	3.000	50304	A HOT LEG TERMINAL END PC 19 TO 32
B09.011.057A	3PHA-1	ISI-0CN3-005 -----	MT	NDE-25	CS	42.75	3.000	-----	A HOT LEG TERMINAL END PC 19 TO 32
B09.011.152	3-53A-15.1-35	SYS 53A IS0 15 P1 -----	UT	ISI-120	SS	14.00	1.250	40389	CORE FLOOD SYSTEM -----
B09.011.152A	3-53A-15.1-35	SYS 53A IS0 15 P1 -----	PT	NDE-35	SS	14.00	1.250	-----	CORE FLOOD SYSTEM -----
B09.011.153	3-53A-15.1-34	SYS 53A IS0 15 P1 -----	UT	ISI-120	SS	14.00	1.250	40389	CORE FLOOD SYSTEM -----
B09.011.153A	3-53A-15.1-34	SYS 53A IS0 15 P1 -----	PT	NDE-34	SS	14.00	1.250	-----	CORE FLOOD SYSTEM -----
B09.011.154	3-53A-15.1-33	SYS 53A IS0 15 P1 -----	UT	ISI-120	SS	14.00	1.250	40389	CORE FLOOD SYSTEM -----
B09.011.154A	3-53A-15.1-33	SYS 53A IS0 15 P1 -----	PT	NDE-35	SS	14.00	1.250	-----	CORE FLOOD SYSTEM -----
B09.011.155	3-53A-15.2-47	SYS 53A IS0 15 P2 -----	UT	ISI-120	SS	10.00	1.000	40399	CORE FLOOD SYSTEM -----
B09.011.155A	3-53A-15.2-47	SYS 53A IS0 15 P2 -----	PT	NDE-35	SS	10.00	1.000	-----	CORE FLOOD SYSTEM -----
B09.011.156	3-53A-15.2-50	SYS 53A IS0 15 P2 -----	UT	ISI-120	SS	10.00	1.000	40399	CORE FLOOD SYSTEM -----
B09.011.156A	3-53A-15.2-50	SYS 53A IS0 15 P2 -----	PT	NDE-35	SS	10.00	1.000	-----	CORE FLOOD SYSTEM -----



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: GCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 9 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.011.157	3-53A-15.2-55	SYS 53A IS0 15 P2	UT	ISI-120	SS	10.00	1.000	40399	CORE FLOOD SYSTEM
B09.011.157A	3-53A-15.2-55	SYS 53A IS0 15 P2	PT	NDE-35	SS	10.00	1.000	----	CORE FLOOD SYSTEM
B09.011.158	3-53A-15.2-57	SYS 53A IS0 15 P2	UT	ISI-120	SS	10.00	1.000	40399	CORE FLOOD SYSTEM
B09.011.158A	3-53A-15.2-57	SYS 53A IS0 15 P2	PT	NDE-35	SS	10.00	1.000	----	CORE FLOOD SYSTEM
B09.012.000	*****	LONGITUDINAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.012.001	3PIA1-62LI	ISI-0CN3-007	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 62R TO 62L
B09.020.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** <4 INCH*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.021.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.030.000	CLASS 1 PIPING	BRANCH WELDS***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.031.000	NOMINAL PIPE	SIZE 4 INCHES AND GREATER*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.031.002	3PHB-16	ISI-0CN3-006	UT	ISI-182	CS	23.00	2.875	40350	PZR SURGE NOZZLE PC 23 TO 25 SELECTION CRITERIA 4.2.3
B09.031.002A	3PHB-16	ISI-0CN3-006	MT	NDE-25	CS	23.00	2.875	----	PZR SURGE NOZZLE PC 23 TO 25 SELECTION CRITERIA 4.2.3
B09.032.000	NOMINAL PIPE	SIZE LESS THAN 4 INCHES*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.040.000	SOCKET WELD***	***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 30 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B09 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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INSERVICE INSPECTION LISTING FOR OUTAGE 9 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B10.010.000	*****PIPING	INTEGRALLY WELDED ATTACHMENTS	***	*****	*****	--,-0 --,-0	****	***** *****
B10.020.000	*****PUMPS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--,-0 --,-0	****	***** *****88
B10.020.004	3RCPM-3A1-SS1	0-1066A -----	MT	NDE-25	CS	--,-0 --,-0	----	REACTOR COOLANT SYSTEM-SNUBBER -----
B10.020.005	3RCPM-3A1-SS2	0-1066A -----	MT	NDE-25	CS	--,-0 --,-0	----	REACTOR COOLANT SYSTEM-SNUBBER -----
B10.020.006	3RCPM-3A1-SS3	0-1066A -----	MT	NDE-25	CS	--,-0 --,-0	----	REACTOR COOLANT SYSTEM-SNUBBER -----
B10.020.013	3-3A1-A	0-1066A -----	MT	NDE-25	CS	--,-0 --,-0	----	REACTOR COOLANT SYSTEM-RIGID -----
B10.020.014	3-3A1-B	0-1066A -----	MT	NDE-25	CS	--,-0 --,-0	----	REACTOR COOLANT SYSTEM-RIGID -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 7 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B10 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B12.010.000	CLASS 1 PUMPS	CASING WELDS***** *****	*** *****	*****	--.-0	--.--0	*****	***** *****
B12.020.000	CLASS 1 PUMP	CASINGS***** *****	*** *****	*****	--.-0	--.--0	*****	***** *****
B12.040.000	CLASS 1 VALVE	BODIES EXCEEDING**** 4 INCH NPS*****	*** *****	*****	--.-0	--.--0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B12 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: BCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B13.010.000	REACTOR VESSEL	VESSEL INTERIOR***** *****	***	*****	*****	--.-0 --.-0	****	***** *****
B13.030.000	REACTOR VESSEL	CORE SUPPORT***** STRUCTURE*****	***	*****	*****	--.-0 --.-0	****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B13 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B14.010.000	REACTOR VESSEL	CRD HOUSING WELDS*** *****	***	*****	*****	--.-0 --.-0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B14 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B15.010.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	*****
B15.011.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	*****
B15.020.000	***PRESSURIZER	PRESSURE RETAINING BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	*****
B15.021.000	***PRESSURIZER	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	*****
B15.030.000	*****STEAM	GENERATORS PRESSURE** RETAINING BOUNDARY**	***	*****	*****	--.-0	--.-0	*****	*****
B15.031.000	*****STEAM	GENERATORS PRESSURE** RETAINING BOUNDARY**	***	*****	*****	--.-0	--.-0	*****	*****
B15.040.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--.-0	--.-0	-----	-----
B15.041.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--.-0	--.-0	-----	-----
B15.050.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	*****
B15.051.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	*****
B15.060.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	*****
B15.061.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	*****
B15.070.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	COVERED IN B15.050.000 *****
B15.071.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.-0	*****	COVERED IN B15.051.000 *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B15 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B16.011.001	3SGA-TUBE	***** *****	ET	ISI-418	INCD	0.62	0.040	49013	***** *****
B16.020.000	*****STEAM	GENERATOR TUBING**** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B16.021.000	*****	*****STEAM GENERATOR TUBING****	***	*****	*****	--,-0	--,-0	*****	***** *****
B16.021.001	3SGA-TUBES	----- -----	ET	ISI-418	INCD	0.62	0.040	49013	----- -----
B16.021.002	3SGB-TUBES	----- -----	ET	ISI-418	INCD	0.62	0.040	49013	----- -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B16 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C01.000.000	*****CLASS 2	PRESSURE RETAINING** WELDS IN VESSELS****	***	*****	*****	--.-0	--.-0	*****	*****
C01.010.000	*****SHELL	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.-0	*****	*****
C01.010.001	3SGA-WG8-1	ISI-0CN3-003 -----	UT	ISI-130	CS	--.-0	4.188	40394	GEN A SHELL TO SHELL PC 1 TO 2
C01.010.005	3SGB-WG8-1	ISI-0CN3-004 -----	UT	ISI-130	CS	--.-0	4.188	40394	GEN B SHELL TO SHELL PC 1 TO 2
C01.020.000	*****HEAD	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.-0	*****	*****
C01.020.004	3-CFTB-UH-SHL	B&W 148732E -----	UT	ISI-130	CS	--.-0	2.375	40410	CORE FLOOD TANK 3CF-T1B TOP HEAD TO SHELL PC 10 TO 12
C01.020.005	3-CFTB-LH-SHL	B&W 148732E -----	UT	ISI-130	CS	--.-0	2.375	40410	CORE FLOOD TANK 3CF-T1B BOT. HEAD TO SHELL PC 11 TO 12
C01.030.000	*****CLASS 2	TUBESHEET TO SHELL WELDS*****	***	*****	*****	--.-0	--.-0	*****	*****
C01.030.004	3SGB-WG59	ISI-0CN3-004 -----	UT	ISI-130	CS	--.-0	6.625	40338	GEN B SHELL TO BOT. TUBE SHEET PC 6 TO 50

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 9 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C01 \*\*\*



PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
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 INSERVICE INSPECTION LISTING FOR OUTAGE 9 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C02.000.000	*****PRESSURE	RETAINING NOZZLE**** WELDS IN VESSELS****	***	*****	*****	--,-0	----	***** *****
C02.010.000	*****NOZZLES	IN VESSELS***** *****	***	*****	*****	--,-0	----	***** 1/2" NOMINAL THICKNESS AND**** LESS*****
C02.020.000	****NOZZLES IN	VESSELS***** *****	***	*****	*****	--,-0	----	***** GREATER THAN 1/2" NOMINAL THICKNESS*****
C02.021.000	*****NOZZLE	TO SHELL OR HEAD**** WELDS*****	***	*****	*****	--,-0	0.500	***** *****
C02.021.001	3SGA-WG23-1	ISI-0CN3-003 -----	UT	ISI-130	CS	29.00	6.625	40338 GEN A STM OUTLET NOZZLE W-X AXIS PC 14 TO 3
C02.021.001A	3SGA-WG23-1	ISI-0CN3-003 -----	MT	NDE-25	CS	29.00	6.625	----- GEN A STM OUTLET NOZZLE W-X AXIS PC 14 TO 3
C02.021.004	3SGB-WG23-2	ISI-0CN3-004 -----	UT	ISI-130	CS	29.00	6.625	40338 GEN B STM OUTLET NOZZLE X-Y AXIS PC 14 TO 3
C02.021.004A	3SGB-WG23-2	ISI-0CN3-004 -----	MT	NDE-25	CS	29.00	6.625	----- GEN B STM OUTLET NOZZLE X-Y AXIS PC 14 TO 3
C02.022.000	*****NOZZLE	INSIDE RADIUS***** SECTION*****	***	*****	*****	--,-0	----	***** *****
C02.022.001	3SGA-WG23-1	ISI-0CN3-003 -----	UT	ISI-130	CS	29.00	6.625	40338 GEN A STM OUTLET NOZZLE W-X AXIS PC 14 TO 3 INSIDE RADIUS
C02.022.004	3SGB-WG23-2	ISI-0CN3-004 -----	UT	ISI-130	CS	29.00	6.625	40338 GEN B STM OUTLET NOZZLE X-Y AXIS PC 14 TO 3 INSIDE RADIUS

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 11 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH C02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C03.000.000	*****CLASS 2	INTEGRAL ATTACHMENTS*****	***	*****	*****	--.-0	--.-0	****	*****
C03.010.000	*****PRESSURE	VESSELS INTEGRALLY** WELDED ATTACHMENTS**	***	*****	*****	--.-0	--.-0	****	*****
C03.010.007	3SGA-WG84-WX	B&W 149824E -----	MT	NDE-25	CS	--.-0	1.000	----	SGA FEEDWATER HDR SUPPORT ATT. W-X QUADRANT NEAREST TO W AXIS
C03.010.008	3SGA-WG84-XW	B&W 149824E -----	MT	NDE-25	CS	--.-0	1.000	----	SGA FEEDWATER HDR SUPPORT ATT. X-W QUADRANT NEAREST TO X AXIS
C03.040.000	CLASS 2 PIPING	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.-0	****	*****
C03.040.032	3-032482A-H16A	0-2482A -----	MT	NDE-25	CS	--.-0	--.-0	----	MAIN FDWTR - X RIGID -----
C03.040.053	3-53B02444-H94	0-2444 -----	PT	NDE-35	SS	--.-0	--.-0	----	LPI - RIGID -----
C03.040.081	3-5602479A-H16	0-2479A -----	PT	NDE-35	SS	--.-0	--.-0	----	SPENT FUEL COOL. - X RIGID -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.000.000	*****PRESSURE	RETAINING WELDS IN PIPING*****	***	*****	*****	--,-0	--,-0	*****	*****
C05.010.000	CLASS 2 PIPING	-----	---	-----	-----	--,-0	--,-0	----	1/2" AND LESS NOMINAL WALL THICKNESS
C05.011.000	*****	CIRCUMFERENTIAL WELD *****	***	*****	*****	--,-0	--,-0	*****	*****
C05.011.001	3-53A-33-63A	SYS 53A ISØ 33	PT	NDE-35	SS	12.00	0.250	----	-----
C05.011.025	3-53B-35-27A	SYS 53B ISØ 35	PT	NDE-35	SS	12.00	0.250	----	TERMINAL END
C05.011.060	3-53B-47-27A	SYS 53B ISØ 47	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.061	3-53B-47-27	SYS 53B ISØ 47	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.062	3-53B-47-22A	SYS 53B ISØ 47	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.063	3-53B-47-19	SYS 53B ISØ 47	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.064	3-53B-47-17	SYS 53B ISØ 47	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.070	3-53B-50-17	SYS 53B ISØ 50	PT	NDE-35	SS	6.00	0.134	----	-----
C05.011.071	3-53B-50-07	SYS 53B ISØ 50	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.203	3-54A-10-40	SYS 54A ISØ 10	PT	NDE-35	SS	8.00	0.250	----	TERMINAL END
C05.011.205	3-54A-9-12	SYS 54A ISØ 9	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.212	3-54A-9-36	SYS 54A ISØ 9	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.218	3-54A-11-09	SYS 54A ISØ 11	PT	NDE-35	SS	8.00	0.250	----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.011.229	3-54A-12-14	SYS 54A ISØ 12	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.262	3-51A-50-65	SYS 51A ISØ 50	PT	NDE-35	SS	6.00	0.280	----	-----
C05.011.265	3-51A-50-55	SYS 51A ISØ 50	PT	NDE-35	SS	6.00	0.280	----	-----
C05.011.271	3-51A-50-30	SYS 51A ISØ 50	PT	NDE-35	SS	6.00	0.280	----	-----
C05.011.301	3-03A-15-19A	SYS 03A ISØ 15	MT	NDE-25	CS	6.00	0.432	----	-----
C05.011.304	3-03A-146-15	SYS 03A ISØ 146	MT	NDE-25	CS	6.00	0.432	----	-----
C05.011.401	3-55-39-8B	SYS 55 ISØ 39	MT	NDE-25	CS	8.00	0.332	----	-----
C05.020.000	CLASS 2 PIPING	> 1/2" NOMINAL THICKNES*****	***	*****	*****	--,-0	--,-0	*****	*****
C05.021.000	*****	CIRCUMFERENTIAL WELD *****8	***	*****	*****	--,-0	--,-0	*****	*****
C05.021.302	3-03-28-05	SYS 03 ISØ 28	RT	NDE-12	CS	20.00	1.031	----	-----
C05.021.302A	3-03-28-05	SYS 03 ISØ 28	MT	NDE-25	CS	20.00	1.031	----	-----
C05.021.312	3-03-27-18	SYS 03 ISØ 27	RT	NDE-12	CS	24.00	1.218	----	-----
C05.021.312A	3-03-27-18	SYS 03 ISØ 27	MT	NDE-25	CS	24.00	1.218	----	-----
C05.021.351	3-01A-23-11	SYS 01A ISØ 23	RT	NDE-12	CS	24.00	0.969	----	-----
C05.021.351A	3-01A-23-11	SYS 01A ISØ 23	MT	NDE-25	CS	24.00	0.969	----	-----
C05.021.357	3-01A-3MS-4B-C	SYS 01A 3MS-4B	RT	NDE-12	CS	24.25	0.875	----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.021.357A	3-01A-3MS-4B-C	SYS 01A 3MS-4B	MT	NDE-25	CS	24.25	0.875	----	-----
C05.021.364	3-01A-27-01	SYS 01A ISO 27	RT	NDE-12	CS	24.00	0.969	----	-----
C05.021.364A	3-01A-27-01	SYS 01A ISO 27	MT	NDE-25	CS	24.00	0.969	----	-----
C05.021.369	3-01A-17-04	SYS 01A ISO 17	RT	NDE-12	CS	12.00	0.562	----	-----
C05.021.369A	3-01A-17-04	SYS 01A ISO 17	MT	NDE-25	CS	12.00	0.562	----	-----
C05.021.370	3-01A-24-10	SYS 01A ISO 24	RT	NDE-12	CS	24.00	0.969	----	TERMINAL END
C05.021.370A	3-01A-24-10	SYS 01A ISO 24	MT	NDE-25	CS	24.00	0.969	----	TERMINAL END
C05.021.375	3-01A-3MS-4A-B	SYS 01A 3MS-4A	RT	NDE-12	CS	24.25	0.875	----	-----
C05.021.375A	3-01A-3MS-4A-B	SYS 01A 3MS-4A	MT	NDE-25	CS	24.25	0.875	----	-----
C05.021.377	3-01A-24-06	SYS 01A ISO 24	RT	NDE-12	CS	26.00	0.875	----	-----
C05.021.377A	3-01A-24-06	SYS 01A ISO 24	MT	NDE-25	CS	26.00	0.875	----	-----
C05.031.000	CLASS 2 PIPING	BRANCH CONNECTION WELD	***	*****	*****	--.0	--.0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 44 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C07.010.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--,-0	--,-0	****	PRESSURE RETAINING COMPONENTS* *****
C07.011.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--,-0	--,-0	****	PRESSURE RETAINING COMPONENTS* *****
C07.020.000	*****PIPING	***** *****	***	*****	*****	--,-0	--,-0	****	PRESSURE RETAINING COMPONENTS* *****
C07.021.000	*****PIPING	***** *****	***	*****	*****	--,-0	--,-0	****	PRESSURE RETAINING COMPONENTS* *****
C07.030.000	*****PUMPS	***** *****	***	*****	*****	--,-0	--,-0	****	PRESSURE RETAINING COMPONENTS* SYSTEM PRESSURE TEST*****
C07.031.000	*****PUMPS	***** *****	***	*****	*****	--,-0	--,-0	****	PRESSURE RETAINING COMPONENTS* SYSTEM HYDRO TEST*****
C07.040.000	*****VALVES	***** *****	***	*****	*****	--,-0	--,-0	****	PRESSURE RETAINING COMPONENTS* *****
C07.041.000	*****VALVES	***** *****	***	*****	*****	--,-0	--,-0	****	PRESSURE RETAINING COMPONENTS* COVERED IN C07.021.000

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D01.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--,-0	--,-0	*****	EXAMINATION CATEGORY D-A***** *****
D01.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
D01.012.000	*****SYSTEM	HYDROSTATIC TEST*** *****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D02.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	*****	EXAMINATION CATEGORY D-B***** *****
D02.012.000	*****SYSTEM	HYDROSTATIC***** TEST*****	***	*****	*****	--.-0	--.--0	*****	***** *****
D02.020.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	*****	COMPONENT SUPPORTS AND RESTRAINTS*****
D02.020.002	3-0302401A-H64	0-2401A -----	VT3	QCL-14	-----	--.-0	--.--0	-----	MAIN FDWTR - SUPPORTS AND RESTRAINTS
D02.020.018	3-03A2402-SR42	0-2402A -----	VT3	QCL-14	-----	--.-0	--.--0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.029	3-03A2437SR140	0-2437A -----	VT3	QCL-14	-----	--.-0	--.--0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.039	3-03A2400SR127	0-2400A -----	VT3	QCL-14	-----	--.-0	--.--0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.053	3-03A2400-H111	0-2400A -----	VT3	QCL-14	-----	--.-0	--.--0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.062	3-03A2400-H228	0-2400A -----	VT3	QCL-14	-----	--.-0	--.--0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.065	3-03A2400-H133	0-2400A -----	VT3	QCL-14	-----	--.-0	--.--0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.066	3-03A2400-H209	0-2400A -----	VT3	QCL-14	-----	--.-0	--.--0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.074	3-03A02439B-H9	0-2439B -----	VT3	QCL-14	-----	--.-0	--.--0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.020.075	3-03A02439C-H8	0-2439C -----	VT3	QCL-14	-----	--.-0	--.--0	-----	EMERGENCY FDWTR - SUPPORT RESTRAINTS
D02.030.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	*****	MECHANICAL AND HYDRAULIC***** SNUBBERS*****
D02.040.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	*****	SPRING TYPE SUPPORTS***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 15 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D02 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D03.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0 --.-0	*****	EXAMINATION CATEGORY D-C***** *****
D03.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
D03.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--.-0 --.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E03.001.000	*****ALTERNATE	EXAMINATIONS***** *****	***	*****	*****	--.-0 --.-0	*****	***** ***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E04.01.001	3PDA1-47	ISI-0CN3-011 -----	UT	ISI-120	-----	3.50	0.750	40343	A1 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.001A	3PDA1-47	ISI-0CN3-011 -----	RT	NDE-12	-----	3.50	0.750	-----	A1 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.002	3PDA2-47	ISI-0CN3-012 -----	UT	ISI-120	-----	3.50	0.750	40343	A2 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.002A	3PDA2-47	ISI-0CN3-012 -----	RT	NDE-12	SS	3.50	0.750	-----	A2 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.003	3PDB1-47	ISI-0CN3-013 -----	RT	NDE-12	SS	3.50	0.750	-----	B1 DISCHARGE HPI NOZZLE SAFE END PC 47
E04.01.003A	3PDB2-47	ISI-0CN3-014 -----	RT	NDE-12	SS	3.50	0.750	-----	B2 DISCHARGE HPI NOZZLE SAFE END PC 47
E04.01.004	3PDB2-47	ISI-0CN3-014 -----	RT	NDE-12	SS	3.50	0.750	-----	B2 DISCHARGE HPI NOZZLE SAFE END PC 47

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 7 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E04 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.01.000	CLASS 1	SUPPORTS	---	-----	-----	---.0	---.0	----	-----
F1.01.004	3RCPM-3A1-SS1	0-1066A	VT	QCL-14	-----	---.0	---.0	----	REACTOR COOL. SYS. - SNUBBER
F1.01.005	3RCPM-3A1-SS2	0-1066A	VT	QCL-14	-----	---.0	---.0	----	REACTOR COOL. SYS. - SNUBBER
F1.01.006	3RCPM-3A1-SS3	0-1066A	VT	QCL-14	-----	---.0	---.0	----	REACTOR COOL. SYS. - SNUBBER
F1.01.013	3-3A1-A	0-1066A	VT	QCL-14	-----	---.0	---.0	----	REACTOR COOL. SYS. - RIGID
F1.01.014	3-3A1-B	0-1066A	VT	QCL-14	-----	---.0	---.0	----	REACTOR COOL. SYS. - RIGID
F1.01.057	3-51A2479A-H7A	0-2479A	VT	QCL-14	-----	2.50	---.0	----	HPI - RIGID
F1.01.072	3-51A2479A-H6B	0-2479A	VT	QCL-14	-----	2.50	---.0	----	HPI - Y RIGID
F1.01.086	3-51A2478A-H3C	0-2478A	VT	QCL-14	-----	2.50	---.0	----	HPI - RIGID
F1.01.089	3-51A2478A-H6C	0-2478A	VT	QCL-14	-----	2.50	---.0	----	HPI - RIGID
F1.01.091	351A2478AH6384	0-2478A	VT	QCL-14	-----	2.50	---.0	----	HPI - SPRING
F1.01.093	3-5902478A-H2B	0-2478A	VT	QCL-14	-----	2.50	---.0	----	HPI - RIGID
F1.01.113	353A2479A-H26C	0-2479A	VT	QCL-14	-----	1.50	---.0	----	PRESS SPRAY - X RIGID
F1.01.115	353A2479A-H28C	0-2479A	VT	QCL-14	-----	1.50	---.0	----	PRESS SPRAY - Y RIGID
F1.01.120	3-53A2478A-H3A	0-2478A	VT	QCL-14	-----	14.00	---.0	----	LPI - SPRING
F1.01.125	3-53A2478A-H7A	0-2478A	VT	QCL-14	-----	10.00	---.0	----	LPI - Y RIGID

PROGRAM: RUNB7179-QAISI02  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.01.130	3-53-02478A-H4	0-2478A	VT	QCL-14	-----	12.00	---.---0	-----	DECAY HEAT - SNUBBER
F1.02.000	CLASS 2	SUPPORTS	---	-----	-----	---.---0	---.---0	-----	-----
F1.02.005	3-01A-02441-H5	0-2441	VT	QCL-14	-----	36.50	---.---0	-----	MAIN STEAM - RIGID
F1.02.011	3-01A-2441-H11	0-2441	VT	QCL-14	-----	36.50	---.---0	-----	MAIN STEAM - RIGID
F1.02.027	3-01A-02441-R4	0-2441	VT	QCL-14	-----	36.50	---.---0	-----	MAIN STEAM - RIGID
F1.02.036	3-01A-2441-R13	0-2441	VT	QCL-14	-----	36.50	---.---0	-----	MAIN STEAM - SPRING
F1.02.043	301A112401BR12	0-2401B	VT	QCL-14	-----	12.00	---.---0	-----	MAIN STEAM - SNUBBER
F1.02.055	3-01A2481A-H5B	0-2481A	VT	QCL-14	-----	26.12	---.---0	-----	MAIN STEAM - X RIGID
F1.02.153	3-03-2479A-H2B	0-2479A	VT	QCL-14	-----	14.00	---.---0	-----	MAIN FDWTR - SPRING
F1.02.159	3-03-02480-H8B	0-2480	VT	QCL-14	-----	20.00	---.---0	-----	MAIN FDWTR - SPRING
F1.02.168	3-03-2480A-H8A	0-2480A	VT	QCL-14	-----	24.00	---.---0	-----	MAIN FDWTR - SPRING
F1.02.170	3-032480A-H10A	0-2480A	VT	QCL-14	-----	24.00	---.---0	-----	MAIN FDWTR - Y RIGID
F1.02.176	3-032482A-H16A	0-2482A	VT	QCL-14	-----	24.00	---.---0	-----	MAIN FDWTR - X RIGID
F1.02.202	3-03A-2439A-H3	0-2439A	VT	QCL-14	-----	6.00	---.---0	-----	EMERGENCY FDWTR - RIGID
F1.02.207	3-03A2480A-H1B	0-2439A	VT	QCL-14	-----	6.00	---.---0	-----	EMERGENCY FDWTR - SPRING
F1.02.263	3-53B2435B-H11	0-2435B	VT	QCL-14	-----	10.00	---.---0	-----	LPI - RIGID

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.02.284	3-53B2436D-H45	0-2436D -----	VT	QCL-14	-----	---,--0	-----	LPI - RIGID -----
F1.02.299	3-53B2436D-H92	0-2436D -----	VT	QCL-14	-----	8.00	---,--0	LPI - SPRING -----
F1.02.316	3-53B2435B-H30	0-2435B -----	VT	QCL-14	-----	14.00	---,--0	LPI - RIGID -----
F1.02.317	3-53B2435B-H25	0-2435B -----	VT	QCL-14	-----	14.00	---,--0	LPI - RIGID -----
F1.02.332	3-53B2439A-H52	0-2439A -----	VT	QCL-14	-----	10.00	---,--0	LPI - SPRING -----
F1.02.346	3-53B2439B-R14	0-2444 -----	VT	QCL-14	-----	10.00	---,--0	LPI - RIGID -----
F1.02.358	3-53B2439B-R14	0-2439C -----	VT	QCL-14	-----	10.00	---,--0	LPI - RIGID -----
F1.02.426	3-54B02477-H9B	0-2477 -----	VT	QCL-14	-----	8.00	---,--0	REACTOR BLDG SPRAY-SNUBBER -----
F1.02.428	3-54B2477-H11B	0-2477 -----	VT	QCL-14	-----	8.00	---,--0	REACTOR BLDG SPRAY-X RIGID -----
F1.02.430	3-54B2477-H13B	0-2477 -----	VT	QCL-14	-----	8.00	---,--0	REACTOR BLDG. SPRAY - Y RIGID -----
F1.02.454	3-54A2435B-SR3	0-2435B -----	VT	QCL-14	-----	8.00	---,--0	REACTOR BLDG. SPRAY - RIGID -----
F1.02.456	3-54A2435B-H43	0-2435B -----	VT	QCL-14	-----	8.00	---,--0	REACTOR BLDG. SPRAY - RIGID -----
F1.02.466	3-54A2439ASR14	0-2439A -----	VT	QCL-14	-----	8.00	---,--0	REACTOR BLDG. SPRAY - SNUBBER -----
F1.02.488	3-54A2439BSR17	0-2439B -----	VT	QCL-14	-----	8.00	---,--0	REACTOR BLDG. SPRAY - RIGID -----
F1.02.489	3-54A2439B-H14	0-2439B -----	VT	QCL-14	-----	8.00	---,--0	REACTOR BLDG. SPRAY - RIGID -----
F1.02.560	3-5602479A-H16	0-2479A -----	VT	QCL-14	-----	8.00	---,--0	SPENT FUEL COOL. - X RIGID -----

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.03.000	CLASS 3	SUPPORTS	---	-----	-----	--,-0	--,-0	-----	-----
F1.03.025	3-01A02403C-H6	0-2403C	VT	QCL-14	-----	6.00	--,-0	-----	MAIN STEAM - SPRING
F1.03.026	301A412403A-R7	0-2403A	VT	QCL-14	-----	6.00	--,-0	-----	MAIN STEAM - RIGID
F1.03.066	0-0302401A-H61	0-2401A	VT	QCL-14	-----	24.00	--,-0	-----	MAIN FEEDWATER - SPRING
F1.03.070	0-0302401A-H64	0-2401A	VT	QCL-14	-----	24.00	--,-0	-----	MAIN FEEDWATER - RIGID
F1.03.080	3-0302480A-H5A	0-2480A	VT	QCL-14	-----	6.00	--,-0	-----	MAIN FEEDWATER - SPRING
F1.03.083	3-0302480H2A-R	0-2480A	VT	QCL-14	-----	6.00	--,-0	-----	MAIN FEEDWATER - RIGID
F1.03.085	3-0302480H6188	0-2480A	VT	QCL-14	-----	6.00	--,-0	-----	MAIN FEEDWATER - SPRING
F1.03.119	3-03A2402-SR42	0-2402A	VT	QCL-14	-----	6.00	--,-0	-----	EMERGENCY FDWTR - RIGID
F1.03.205	3-03A2437SR140	0-2437A	VT	QCL-14	-----	6.00	--,-0	-----	EMERGENCY FDWTR - RIGID
F1.03.228	3-03A2400SR127	0-2400A	VT	QCL-14	-----	6.00	--,-0	-----	EMERGENCY FDWTR - RIGID
F1.03.246	3-03A2400-H111	0-2400A	VT	QCL-14	-----	6.00	--,-0	-----	EMERGENCY FDWTR - RIGID
F1.03.264	3-03A2400AH228	0-2400A	VT	QCL-14	-----	6.00	--,-0	-----	EMERGENCY FDWTR - RIGID
F1.03.295	3-03A2400-H133	0-2400A	VT	QCL-14	-----	6.00	--,-0	-----	EMERGENCY FDWTR - RIGID
F1.03.297	3-03A2400-H209	0-2400A	VT	QCL-14	-----	6.00	--,-0	-----	EMERGENCY FDWTR - RIGID
F1.03.302	3-03A2400-H214	0-2400A	VT	QCL-14	-----	6.00	--,-0	-----	EMERGENCY FDWTR - RIGID

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.03.304	3-03A2400-H206	0-2400A	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.309	3-03A2400-H149	0-2400B	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.321	3-03A2400A-H34	0-2400A	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - SPRING
F1.03.325	3-03A02439B-H9	0-2439B	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.326	3-03A02439C-H8	0-2439C	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.330	3-03A2439SR179	0-2439B	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.333	3-03A2439-H182	0-2439C	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.336	3-03A2439H5036	0-2439F	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.340	3-03A02439-H3A	0-2439C	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.344	3-03A2438-2604	0-2438B	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.349	3-03A2438B-SR9	0-2438B	VT	QCL-14	-----	6.00	---,--0	-----	EMERGENCY FDWTR - RIGID
F1.03.380	3-07A2400A-H73	0-2400A	VT	QCL-14	-----	24.00	---,--0	-----	CONDENSATE - RIGID
F1.03.383	3-07A2400A-H71	0-2400A	VT	QCL-14	-----	20.00	---,--0	-----	CONDENSATE - SNUBBER
F1.03.431	3-07A2400DE002	0-2400A	VT	QCL-14	-----	24.00	---,--0	-----	CONDENSATE - RIGID
F1.03.440	3-07A2400A-H18	0-2400A	VT	QCL-14	-----	8.00	---,--0	-----	CONDENSATE - SPRING
F1.03.445	3-07A2400DE016	0-2400A	VT	QCL-14	-----	8.00	---,--0	-----	CONDENSATE - RIGID



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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.03.449	3-07A2400DE019	0-2400A -----	VT	QCL-14	-----	8.00 --.--0	-----	CONDENSATE - RIGID -----
F1.03.455	3-07A2400A3001	0-2400A -----	VT	QCL-14	-----	8.00 --.--0	-----	CONDENSATE - RIGID -----
F1.03.477	3-080-2400A-H2	0-2400A -----	VT	QCL-14	-----	10.00 --.--0	-----	TURBINE EXHAUST - SPRING -----
F1.03.502	3-14B2437-SR11	0-2437A -----	VT	QCL-14	-----	6.00 --.--0	-----	AUX SERVICE WATER -RIGID -----
F1.03.505	3-14B2437DE079	0-2437A -----	VT	QCL-14	-----	6.00 --.--0	-----	AUX SERVICE WATER -RIGID -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 85 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH F1. \*\*\*

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
MASTER REFERENCE LISTING

SELECTION CRITERIA FOR THIS REPORT IS AS FOLLOWS:

```

1      2      3      4      5      6      7
123456789012345678901234567890123456789012345678901234567890
PLANT CARD = P OCN 3
TITLE CARD = T INSERVICE INSPECTION LISTING FOR OUTAGE 10 REV 1
INSPECTION CARD = I
10
1      2      3      4      5      6      7
123456789012345678901234567890123456789012345678901234567890

```

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B01.000.000	REACTOR VESSEL	WELDS***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.010.000	REACTOR VESSEL	CLOSURE HEAD NUTS*** *****	***	***	*****	--.-0	--.--0	*****	***** *****
B01.011.000	REACTOR VESSEL	CIRCUMFERENTIAL***** SHELL WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.012.000	REACTOR VESSEL	LONG. SHELL WELDS -----	---	-----	-----	--.-0	--.--0	-----	----- -----
B01.020.000	REACTOR VESSEL	HEAD WELDS***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.021.000	REACTOR VESSEL	HEAD WELDS***** CIRCUMFERENTIAL*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.022.000	REACTOR VESSEL	HEAD WELDS***** MERIDIONAL*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.030.000	REACTOR VESSEL	SHELL TO FLANGE WELD *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.040.000	REACTOR VESSEL	HEAD TO FLANGE WELDS *****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 9 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
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PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B02.000.000	***PRESSURIZER	AND STEAM GENERATOR VESSEL WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B02.010.000	***PRESSURIZER	SHELL TO HEAD WELDS *****	***	*****	*****	--,-0	--,-0	*****	*****
B02.011.000	***PRESSURIZER	SHELL TO HEAD WELDS CIRCUMFERENTIAL*****	***	*****	*****	--,-0	--,-0	*****	*****
B02.012.000	***PRESSURIZER	WELDS***** LONGITUDINAL*****	***	*****	*****	--,-0	--,-0	*****	*****
B02.030.000	*****STEAM	GENERATOR HEAD WELDS *****	***	*****	*****	--,-0	--,-0	*****	*****
B02.040.000	*****STEAM	GENERATORS TUBESHEET TO HEAD WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B02.050.000	HEAT EXCHANGER	SHELL OR HEAD WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B02.060.000	HEAT EXCHANGER	TUBESHEET TO SHELL** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.090.000	REACTOR VESSEL	N0ZZLE T0 VESSEL**** WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B03.100.000	REACTOR VESSEL	*****N0ZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0	--.--0	*****	*****
B03.110.000	***PRESSURIZER	N0ZZLE T0 VESSEL**** WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B03.120.000	***PRESSURIZER	N0ZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0	--.--0	*****	*****
B03.130.000	*****STEAM	GENERATOR N0ZZLE T0 VESSEL WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B03.140.000	*****STEAM	GENERATOR N0ZZLE**** INSIDE RADIUS*****	***	*****	*****	--.-0	--.--0	*****	*****
B03.150.000	HEAT EXCHANGER	N0ZZLE T0 VESSEL**** WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B03.160.000	HEAT EXCHANGER	N0ZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B03 \*\*\*

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PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B04.012.000	*****PARTIAL	PENETRATION***** CRD NOZZLES*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B04.013.000	*****PARTIAL	PENETRATION***** INSTRUMENTATION*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B04.020.000	***PRESSURIZER	HEATER PENETRATION** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B04 \*\*\*

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 FILE: C007133  
 PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B05.010.000	REACTOR VESSEL	NOZZLE TO SAFE END** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE GREATER THAN OR EQUAL TO 4 INCH
B05.020.000	***PRESSURIZER	NOZZLE TO SAFE END** BUTT WELDS	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.030.000	*****STEAM	GENERATOR NOZZLE TO* SAFE END BUTT WELDS*	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.050.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE 4 IN. & OVER *****
B05.050.004	3PDA2-2	ISI-OCN3-012 -----	UT	ISI-120	CS/SS	33.50	3.000	40350	A2 DISCH. PUMP SAFE END TO ELBOW UT FROM ELBOW SIDE
B05.050.004A	3PDA2-2	ISI-OCN3-012 -----	UT	ISI-120	CS/SS	33.50	3.000	40397	A2 DISCH. PUMP SAFE END TO ELBOW UT FROM SAFE END SIDE
B05.050.004B	3PDA2-2	ISI-OCN3-012 -----	PT	NDE-35	CS/SS	33.50	3.000	-----	A2 DISCHARGE PUMP SE TO ELBOW PC 49 TO 53
B05.051.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE < 4 INCH***** *****
B05.051.008	3PDB1-11	ISI-OCN3-013 -----	PT	NDE-35	CS/SS	3.50	0.750	-----	B1 DISCHARGE HPI NOZZLE TO SAFE END PC 45 TO 47
B05.051.012	3PHA-13	ISI-OCN3-005 -----	PT	NDE-35	CS/IN	7.50	3.500	-----	A HOT LEG RTE NOZ. SM X-AXIS PC 12 TO 7
B05.051.013	3PHA-14	ISI-OCN3-005 -----	PT	NDE-35	CS/IN	7.50	3.500	-----	A HOT LEG RTE NOZ. SM Y-Z AXIS PC 12 TO 7
B05.051.014	3PHA-15	ISI-OCN3-005 -----	PT	NDE-35	CS/IN	7.50	3.500	-----	A HOT LEG RTE NOZ. SM Z-W AXIS PC 12 TO 7

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 12 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.020.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--.-0	--.--0	-----	IN PLACE***** *****
B06.030.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--.-0	--.--0	-----	WHEN REMOVED***** *****
B06.040.000	REACTOR VESSEL	THREADS IN FLANGE*** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B06.050.000	REACTOR VESSEL	CLOSURE WASHERS AND* BUSHINGS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B06.060.000	***PRESSURIZER	BOLTING***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B06.070.000	***PRESSURIZER	FLANGE SURFACES***** *****	***	*****	*****	--.-0	--.--0	*****	INSPECT WHEN CONNECTION DISASSEMBLED
B06.080.000	***PRESSURIZER	NUTS, BUSHINGS, AND WASHERS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B06.180.000	*CLASS 1 PUMPS	BOLTS AND STUDS***** *****	***	*****	*****	--.-0	--.--0	*****	GREATER THAN 2 INCH***** *****
B06.190.000	*CLASS 1 PUMPS	FLANGE SURFACE***** *****	***	*****	*****	--.-0	--.--0	*****	WHEN CONNECTION DISASSEMBLED** *****
B06.200.000	*CLASS 1 PUMPS	NUTS,BUSHINGS,AND WASHERS*****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 10 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B06 \*\*\*



PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B07.020.000	***PRESSURIZER	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.030.000	STEAM GEN.	BOLTS,STUDS AND NUTS -----	***	*****	*****	--.-0	--.--0	*****	*****
B07.030.006	3SGA-LH-BOLTS	B&W 145470E -----	VT1	QCL-13	CS	1.00	--.--0	-----	3A SG LOWER HEAD INSP COVER BOLTING
B07.050.000	CLASS 1 PIPING	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.060.000	*CLASS 1 PUMPS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.070.000	CLASS 1 VALVES	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.080.000	**CRD HOUSINGS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	INSPECT ONLY IF HOUSING IS DISASSEMBLED*****
B07.080.001	3RPV-CRD-BOLTS	----- -----	VT1	QCL-13	CS	--.-0	--.--0	-----	CRD HOUSING TO MECHANISM BOLTS 8 BOLTS PER HOUSING
B07.080.002	3RPV-CRD-RINGS	----- -----	VT1	QCL-13	CS	--.-0	--.--0	-----	CRD NUT RINGS OD 69 PAIRS 1 PAIR PER HOUSING

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 9 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B08.010.000	REACTOR VESSEL	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	*****
B08.020.000	***PRESSURIZER	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	*****
B08.030.000	STM GENERATORS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B08 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.010.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** 4 INCH AND GREATER**	***	*****	*****	--.-0	--.--0	*****	***** *****
B09.011.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B09.011.028	3PDA2-8	ISI-OCN3-012 -----	UT	ISI-131	CS	33.50	3.000	40340	A2 DISCHARGE TERMINAL END PC 38 TO REACTOR VESSEL NOZ
B09.011.028A	3PDA2-8	ISI-OCN3-012 -----	MT	NDE-25	CS	33.50	3.000	-----	A2 DISCHARGE TERMINAL END PC 38 TO REACTOR VESSEL NOZ
B09.012.000	*****	LONGITUDINAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B09.012.001	3PIA1-62LI	ISI-OCN3-007 -----	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 62R TO 62L
B09.012.015	3PDA2-53LI	ISI-OCN3-012 -----	UT	ISI-182	CS	34.75	3.000	40350	SEE REQUEST FOR RELIEF ONS-003 PC 53R TO 53L
B09.012.015A	3PDA2-53LI	ISI-OCN3-012 -----	MT	NDE-25	CS	34.75	3.000	-----	A2 DISCHARGE INSIDE LONG SEAM PC 53R TO 53L
B09.012.016	3PDA2-53LØ	ISI-OCN3-012 -----	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 53L TO 53R
B09.012.016A	3PDA2-53LØ	ISI-OCN3-012 -----	MT	NDE-25	CS	34.75	3.000	-----	A2 DISCHARGE OUTSIDE LONG SEAM PC 53L TO 53R
B09.020.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** <4 INCH*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B09.021.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B09.030.000	CLASS 1 PIPING	BRANCH WELDS***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B09.031.000	NOMINAL PIPE	SIZE 4 INCHES AND GREATER*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B09.032.000	NOMINAL PIPE	SIZE LESS THAN 4 INCHES*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B09.040.000	SOCKET WELD***	***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE (LENGTH)	THICKNESS	CALIB. BLOCK	***** COMMENTS *****
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\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 16 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B09 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B10.010.000	*****PIPING	INTEGRALLY WELDED ATTACHMENTS	***	*****	*****	--.-0	--.--0	*****	***** *****
B10.020.000	*****PUMPS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B10 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. THICKNESS SIZE (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B12.010.000	CLASS 1 PUMPS	CASING WELDS***** *****	***	*****	*** --,-0 --,-0	****	***** *****
B12.020.000	CLASS 1 PUMP	CASINGS***** *****	***	*****	*** --,-0 --,-0	****	***** *****
B12.040.000	CLASS 1 VALVE	BODIES EXCEEDING*** 4 INCH NPS*****	***	*****	*** --,-0 --,-0	****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B12 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B13.010.000	REACTOR VESSEL	VESSEL INTERIOR***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B13.030.000	REACTOR VESSEL	CORE SUPPORT***** STRUCTURE*****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B13 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B14.010.000	REACTOR VESSEL	CRD HOUSING WELDS*** *****	***	*****	*****	--.-0 --.-0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B14 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B15.010.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.011.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.020.000	***PRESSURIZER	PRESSURE RETAINING BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.021.000	***PRESSURIZER	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.030.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.031.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.040.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--.-0	--.--0	-----	----- -----
B15.041.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--.-0	--.--0	-----	----- -----
B15.050.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.051.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.060.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.061.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.070.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	COVERED IN B15.050.000 *****
B15.071.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	COVERED IN B15.051.000 *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B15 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B16.011.001	3SGA-TUBE	***** *****	ET	ISI-418	INCO	0.62 0.040	49013	***** *****
B16.020.000	*****STEAM	GENERATOR TUBING**** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B16.021.000	*****	*****STEAM GENERATOR TUBING****	***	*****	*****	--.-0 --.-0	*****	***** *****
B16.021.001	3SGA-TUBES	----- -----	ET	ISI-418	INCO	0.62 0.040	49013	----- -----
B16.021.002	3SGB-TUBES	----- -----	ET	ISI-418	INCO	0.62 0.040	49013	----- -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B16 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C01.000.000	*****CLASS 2	PRESSURE RETAINING** WELDS IN VESSELS****	***	*****	*****	--.-0	--.--0	*****	*****
C01.010.000	*****SHELL	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
C01.010.007	3SGB-WGB-3	ISI-0CN3-004 -----	UT	ISI-130	CS	--.-0	4.188	40394	GEN B NOZ BELT TO SHELL PC 3 TO 2
C01.020.000	*****HEAD	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
C01.030.000	*****CLASS 2	TUBESHEET TO SHELL WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C02.000.000	*****PRESSURE	RETAINING NOZZLE**** WELDS IN VESSELS****	***	*****	*****	--,-0	--,-0	*****	***** *****
C02.010.000	*****NOZZLES	IN VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	1/2" NOMINAL THICKNESS AND LESS*****
C02.010.001	3LPCA-INLET	B&W 36-43-004-00 -----	PT	NDE-35	SS	--,-0	0.500	-----	LP COOLER A INLET NOZZLE TO SHELL
C02.010.002	3LPCA-OUTLET	B&W 36-43-004-00 -----	PT	NDE-35	SS	--,-0	0.500	-----	LP COOLER A OUTLET NOZZLE TO SHELL
C02.020.000	****NOZZLES IN	VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	GREATER THAN 1/2" NOMINAL THICKNESS*****
C02.021.000	*****NOZZLE	TO SHELL OR HEAD**** WELDS*****	***	*****	*****	--,-0	0.500	*****	***** *****
C02.021.005	3-CFTA-OUTLET	B&W 148732E -----	UT	ISI-130	CS	20.50	2.875	40410	CORE FLD TK 3CF-T1A OUTLET NOZZLE PC 6 TO 11
C02.021.005A	3-CFTA-OUTLET	B&W 148732E -----	MT	NDE-25	CS	20.50	2.875	-----	CORE FLD TK 3CF-T1A OUTLET NOZZLE PC 6 TO 11
C02.022.000	*****NOZZLE	INSIDE RADIUS***** SECTION*****	***	*****	*****	--,-0	--,-0	*****	***** *****
C02.022.005	3-CFTA-OUTLET	B&W 148732E -----	UT	ISI-130	CS	20.50	2.875	-----	CORE FLOOD TANK 3CF-T1A OUTLET NOZZLE PC 6 TO 11

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 10 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH C02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C03.000.000	*****CLASS 2	INTEGRAL ATTACHMENTS *****	***	*****	****	--.-0 --.-0	****	*****
C03.010.000	*****PRESSURE	VESSELS INTEGRALLY** WELDED ATTACHMENTS**	***	*****	****	--.-0 --.-0	****	*****
C03.010.019	3-CFTA-WT18-Y	B&W 148732E -----	MT	NDE-25	CS	--.-0 2.000	-----	CORE FLD TK SUPPORT ATTACH. Y QUADRANT PC 18 TO 12
C03.010.024	3-CFTB-WT18-Z	B&W 148732E -----	MT	NDE-25	CS	--.-0 2.000	-----	CORE FLD TK SUPPORT ATTACH. Z QUADRANT PC 18 TO 12
C03.040.000	CLASS 2 PIPING	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	****	--.-0 --.-0	****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.000.000	*****PRESSURE	RETAINING WELDS IN PIPING*****	***	*****	*****	--,-0	--,-0	*****	*****
C05.010.000	CLASS 2 PIPING	-----	---	-----	-----	--,-0	--,-0	----	1/2" AND LESS NOMINAL WALL THICKNESS
C05.011.000	*****	CIRCUMFERENTIAL WELD *****	***	*****	*****	--,-0	--,-0	*****	*****
C05.011.004	3-53B-33-33	SYS 53B ISØ 33	PT	NDE-35	SS	14.00	0.250	----	SELECTION CRITERIA 5.2
C05.011.005	3-53B-33-41	SYS 53B ISØ 33	PT	NDE-35	SS	14.00	0.250	----	SELECTION CRITERIA 5.2
C05.011.006	3-53B-33-32	SYS 53B ISØ 33	PT	NDE-35	SS	14.00	0.250	----	SELECTION CRITERIA 5.2
C05.011.007	3-53B-33-47	SYS 53B ISØ 33	PT	NDE-35	SS	14.00	0.250	----	-----
C05.011.012	3-53B-33-09	SYS 53B ISØ 33	PT	NDE-35	SS	12.00	0.250	----	-----
C05.011.015	3-53B-34-36A	SYS 53B ISØ 34	PT	NDE-35	SS	12.00	0.250	----	TERMINAL END
C05.011.024	3-53B-34-03	SYS 53B-ISØ 34	PT	NDE-35	SS	14.00	0.250	----	SELECTION CRITERIA 5.2
C05.011.035	3-53B-38-45	SYS 53B ISØ 38	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.037	3-53B-38-27	SYS 53B ISØ 38	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.038	3-53B-38-05	SYS 53B ISØ 38	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.039	3-53B-38-25	SYS 53B ISØ 38	PT	NDE-35	SS	10.00	0.250	----	TERMINAL END
C05.011.045	3-53B-44-20	SYS 53B ISØ 44	PT	NDE-35	SS	12.00	0.180	----	-----
C05.011.049	3-53B-45-08	SYS 53B ISØ 45	PT	NDE-35	SS	10.00	0.250	----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 10 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.011.055	3-53B-47-52A	SYS 53B ISØ 47	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.056	3-53B-47-51A	SYS 53B ISØ 47	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.057	3-53B-47-50A	SYS 53B ISØ 47	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.058	3-53B-47-45B	SYS 53B ISØ 47	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.069	3-53B-50-14A	SYS 53B ISØ 50	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.238	3-54A-10-05	SYS 54A ISØ 10	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.263	3-51A-50-61	SYS 51A ISØ 50	PT	NDE-35	SS	6.00	0.280	----	-----
C05.011.268	3-51A-50-41	SYS 51A ISØ 50	PT	NDE-35	SS	6.00	0.280	----	-----
C05.011.272	3-51A-50-78A	SYS 51A ISØ 50	PT	NDE-35	SS	6.00	0.280	----	-----
C05.011.303	3-03A-15-08	SYS 03A ISØ 15	MT	NDE-25	CS	6.00	0.432	----	-----
C05.020.000	CLASS 2 PIPING	> 1/2" NOMINAL THICKNES*****	***	*****	*****	--,-0	--,-0	*****	*****
C05.021.000	*****	CIRCUMFERENTIAL WELD *****8	***	*****	*****	--,-0	--,-0	*****	*****
C05.021.303	3-03-28-10	SYS 03 ISØ 28	RT	NDE-12	CS	20.00	1.031	----	-----
C05.021.303A	3-03-28-10	SYS 03 ISØ 28	MT	NDE-25	CS	20.00	1.031	----	-----
C05.021.306	3-03-28-15	SYS 03 ISØ 28	RT	NDE-12	CS	14.00	0.750	----	-----
C05.021.306A	3-03-28-15	SYS 03 ISØ 28	MT	NDE-25	CS	14.00	0.750	----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.021.308	3-03-29-WG91-H	SYS 03 ISO 29	RT	NDE-12	CS	14.00	0.750	----	-----
C05.021.308A	3-03-29-WG91-H	SYS 03 ISO 29	MT	NDE-25	CS	14.00	0.750	----	-----
C05.021.313	3-03-27-20	SYS 03 ISO 27	RT	NDE-12	CS	24.00	1.218	----	-----
C05.021.313A	3-03-27-20	SYS 03 ISO 27	MT	NDE-25	CS	24.00	1.218	----	-----
C05.021.315	3-03-27-24	SYS 03 ISO 27	RT	NDE-12	CS	14.00	0.750	----	-----
C05.021.315A	3-03-27-24	SYS 03 ISO 27	MT	NDE-25	CS	14.00	0.750	----	-----
C05.021.359	3-01A-3MS-7B-A	SYS 01A 3MS-7B	RT	NDE-12	CS	24.25	0.875	----	-----
C05.021.359A	3-01A-3MS-7B-A	SYS 01A 3MS-7B	MT	NDE-25	CS	24.25	0.875	----	-----
C05.021.362	3-01A-13-16	SYS 01A ISO 13	RT	NDE-12	CS	36.00	1.164	----	-----
C05.021.362A	3-01A-13-16	SYS 01A ISO 13	MT	NDE-25	CS	36.00	1.164	----	-----
C05.021.368	3-01A-13-19	SYS 01A ISO 13	RT	NDE-12	CS	12.00	0.562	----	-----
C05.021.368A	3-01A-13-19	SYS 01A ISO 13	MT	NDE-25	CS	12.00	0.562	----	-----
C05.021.379	3-01A3MS-16A-A	SYS 01A 3MS-16A	RT	NDE-12	CS	34.00	1.164	----	-----
C05.021.379A	3-01A-3MS16A-A	SYS 01A 3MS-16A	MT	NDE-25	CS	34.00	1.164	----	-----
C05.021.381	3-01A3MS-23A-A	SYS 01A 3MS-23A	RT	NDE-12	CS	24.00	0.969	----	-----
C05.021.381A	3-01A-3MS23A-A	SYS 01A 3MS-23A	MT	NDE-25	CS	24.00	0.969	----	-----



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.021.387	3-01A-10-19	SYS 01A ISO 10 -----	RT	NDE-12	CS	12.00	0.562	----	-----
C05.021.387A	3-01A-10-19	SYS 01A ISO 10 -----	MT	NDE-25	CS	12.00	0.562	----	-----
C05.031.000	CLASS 2 PIPING	BRANCH CONNECTION WELD	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 51 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C07.010.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.011.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.020.000	*****PIPING	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.021.000	*****PIPING	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.030.000	*****PUMPS	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM PRESSURE TEST*****
C07.031.000	*****PUMPS	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM HYDRO TEST*****
C07.040.000	*****VALVES	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.041.000	*****VALVES	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* COVERED IN C07.021.000

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D01.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	*****	EXAMINATION CATEGORY D-A ***** *****
D01.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
D01.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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INSERVICE INSPECTION LISTING FOR OUTAGE 10 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D02.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	*****	EXAMINATION CATEGORY D-B***** *****
D02.012.000	*****SYSTEM	HYDROSTATIC***** TEST*****	***	*****	*****	--.-0	--.--0	*****	***** *****
D02.020.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	*****	COMPONENT SUPPORTS AND RESTRAINTS*****
D02.030.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	*****	MECHANICAL AND HYDRAULIC***** SNUBBERS*****
D02.040.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	*****	SPRING TYPE SUPPORTS***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D03.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	*****	EXAMINATION CATEGORY D-C***** *****
D03.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
D03.012.000	*****SYSTEM	HYDROSTATIC TEST*** *****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E03.001.000	*****ALTERNATE	EXAMINATIONS***** *****	***	*****	*****	--.-0 --.-0	*****	***** ***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E04.01.001	3PDA1-47	ISI-0CN3-011 -----	UT	ISI-120	-----	3.50 0.750	40343	A1 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.001A	3PDA1-47	ISI-0CN3-011 -----	RT	NDE-12	-----	3.50 0.750	-----	A1 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.003	3PDB1-47	ISI-0CN3-013 -----	RT	NDE-12	SS	3.50 0.750	-----	B1 DISCHARGE HPI NOZZLE SAFE END PC 47
E04.01.003A	3PDB2-47	ISI-0CN3-014 -----	RT	NDE-12	SS	3.50 0.750	-----	B2 DISCHARGE HPI NOZZLE SAFE END PC 47
E04.01.004	3PDB2-47	ISI-0CN3-014 -----	RT	NDE-12	SS	3.50 0.750	-----	B2 DISCHARGE HPI NOZZLE SAFE END PC 47

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E04 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.01.000	CLASS 1	SUPPORTS	---	-----	-----	--.-0	--.-0	----	-----
F1.02.000	CLASS 2	SUPPORTS	---	-----	-----	--.-0	--.-0	----	-----
F1.03.000	CLASS 3	SUPPORTS	---	-----	-----	--.-0	--.-0	----	-----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH F1. \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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INSERVICE INSPECTION LISTING FOR OUTAGE 10 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. THICKNESS SIZE (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
-------------	-----------	-----------------	--------------------------------	------------------	----------------------------------	-----------------	----------------------

\*\*\* THERE WERE 204 TOTAL RECORDS \*\*\*  
\*\*\* SELECTED FOR UNIT 3 \*\*\*  
\*\*\*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCN UNIT 3

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
MASTER REFERENCE LISTING

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SELECTION CRITERIA FOR THIS REPORT IS AS FOLLOWS:

1 2 3 4 5 6 7  
123456789012345678901234567890123456789012345678901234567890

PLANT CARD = P DCN 3

TITLE CARD = T INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

0000000

INSPECTION CARD = I 1

1 2 3 4 5 6 7  
123456789012345678901234567890123456789012345678901234567890

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B01.000.000	REACTOR VESSEL	WELDS***** *****	***	*****	*****	--.-0	--.--0	****	***** *****
B01.010.000	REACTOR VESSEL	CLOSURE HEAD NUTS*** *****	***	****	*****	--.-0	--.--0	****	***** *****
B01.011.000	REACTOR VESSEL	CIRCUMFERENTIAL***** SHELL WELDS*****	***	*****	*****	--.-0	--.--0	****	***** *****
B01.012.000	REACTOR VESSEL	LONG. SHELL WELDS -----	---	-----	-----	--.-0	--.--0	----	----- -----
B01.020.000	REACTOR VESSEL	HEAD WELDS***** *****	***	*****	*****	--.-0	--.--0	****	***** *****
B01.021.000	REACTOR VESSEL	HEAD WELDS***** CIRCUMFERENTIAL*****	***	*****	*****	--.-0	--.--0	****	***** *****
B01.021.001A	3RPV-WH5	ISI-OCN3-001 -----	UT	ISI-130	CS	--.-0	6.625	40387	CLOSURE HEAD PC 23 TO 24 120 TO 240 DEGREES
B01.022.000	REACTOR VESSEL	HEAD WELDS***** MERIDIONAL*****	***	*****	*****	--.-0	--.--0	****	***** *****
B01.030.000	REACTOR VESSEL	SHELL TO FLANGE WELD *****	***	*****	*****	--.-0	--.--0	****	***** *****
B01.040.000	REACTOR VESSEL	HEAD TO FLANGE WELDS *****	***	*****	*****	--.-0	--.--0	****	***** *****
B01.040.001A	3RPV-WH7	ISI-OCN3-001 -----	UT	ISI-130	CS	--.-0	6.625	40387	PC 22 TO 23 120 TO 240 DEGREES
B01.040.002A	3RPV-WH7	ISI-OCN3-001 -----	MT	NDE-25	CS	--.-0	6.625	----	PC 22 TO 23 120 TO 240 DEGREES

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 12 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B02.000.000	***PRESSURIZER	AND STEAM GENERATOR VESSEL WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.010.000	***PRESSURIZER	SHELL TO HEAD WELDS *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.011.000	***PRESSURIZER	SHELL TO HEAD WELDS CIRCUMFERENTIAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.011.002	3PZR-WP3-2	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40394	SHELL TO SHELL CIR SEAM ID 02 TO 03
B02.011.004	3PZR-WP6	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	13.563	40308	HT BUNDLE CIR SM ID 40 TO 41 -----
B02.012.000	***PRESSURIZER	WELDS***** LONGITUDINAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.030.000	*****STEAM	GENERATOR HEAD WELDS *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.040.000	*****STEAM	GENERATORS TUBESHEET TO HEAD WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.050.000	HEAT EXCHANGER	SHELL OR HEAD WELDS* *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.060.000	HEAT EXCHANGER	TUBESHEET TO SHELL** WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 10 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.090.000	REACTOR VESSEL	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B03.100.000	REACTOR VESSEL	*****NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B03.110.000	***PRESSURIZER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B03.110.003	3PZR-WP33-3	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	4.750	40394	PZR RELIEF NOZ BET W & Z ID 31 TO 05
B03.110.006	3PZR-WP26-4	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	PZR SEN & SAMPLING NOZ BET W&X ID 30 TO 01
B03.110.007	3PZR-WP26-5	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	PZR SEN & SAMPLING NOZ BET Z&Y ID 30 TO 01
B03.110.008	3PZR-WP26-6	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	PZR SEN & SAMPLING NOZ BET W&Z ID 30 TO 01
B03.110.010	3PZR-WP26-2	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	PZR SEN & SAMPLING NOZ BET Y&Z ID 30 TO 04
B03.120.000	***PRESSURIZER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B03.120.003	3PZR-WP33-3	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	4.750	40394	RELIEF NOZZLE BETWEEN W & Z PC 31 TO 5 INSIDE RADIUS
B03.120.006	3PZR-WP26-4	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	SAMPLING NOZZLE BETWEEN W & X PC 30 TO 1 INSIDE RADIUS
B03.120.007	3PZR-WP26-5	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	SAMPLING NOZZLE BETWEEN Z & Y PC 30 TO 1 INSIDE RADIUS
B03.120.008	3PZR-WP26-6	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	SAMPLING NOZZLE BETWEEN W & Z PC 30 TO 1 INSIDE RADIUS
B03.120.010	3PZR-WP26-2	ISI-OCN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	SAMPLING NOZZLE BETWEEN Y & Z PC 30 TO 4 INSIDE RADIUS
B03.130.000	*****STEAM	GENERATOR NOZZLE TO VESSEL WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B03.130.003	3SGB-WG50-2	ISI-OCN3-004 -----	UT	ISI-130	CS	38.38	8.000	40305	3B W-Z AXIS OUTLET NOZZLE PC 65 TO 07

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.130.004	3SGB-WG50-1	ISI-0CN3-004 -----	UT	ISI-130	CS	38.38	8.000	40305	3B Y-Z AXIS OUTLET NOZZLE PC 65 TO 07
B03.140.000	*****STEAM	GENERATOR NOZZLE**** INSIDE RADIUS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B03.150.000	HEAT EXCHANGER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B03.160.000	HEAT EXCHANGER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 20 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B04.012.000	*****PARTIAL	PENETRATION***** CRD NOZZLES*****	***	*****	*****	--.-0 --.-0	****	***** *****
B04.013.000	*****PARTIAL	PENETRATION***** INSTRUMENTATION*****	***	*****	*****	--.-0 --.-0	****	***** *****
B04.013.001	3RPV-INCORE	----- -----	VT2	QCL-15	INC0	--.-0 --.-0	----	RV INCORE MONITORING NOZZLES OD BLR 52 NOZZLES
B04.020.000	***PRESSURIZER	HEATER PENETRATION** WELDS*****	***	*****	*****	--.-0 --.-0	****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 4 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B04 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B05.010.000	REACTOR VESSEL	NOZZLE TO SAFE END** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE GREATER THAN OR EQUAL TO 4 INCH
B05.020.000	***PRESSURIZER	NOZZLE TO SAFE END** BUTT WELDS	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.020.005	3PZR-WP91-3	ISI-0CN3-002 -----	UT	ISI-120	CS/SS	4.50	1.000	40343	PZR RELIEF NOZ. SE Z-W AXIS UT FROM SE SIDE PC 32 TO 31
B05.020.005A	3PZR-WP91-3	ISI-0CN3-002 -----	UT	ISI-120	CS/SS	5.10	0.750	40405	PZR RELIEF NOZ. SE Z-W AXIS UT FROM NOZ. SIDE PC 32 TO 31
B05.020.005B	3PZR-WP91-3	ISI-0CN3-002 -----	PT	NDE-35	CS/SS	4.50	1.000	40405	PZR RELIEF NOZZLE SAFE END Z-W AXIS PC 32 TO 31
B05.030.000	*****STEAM	GENERATOR NOZZLE TO* SAFE END BUTT WELDS*	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.050.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE 4 IN. & OVER *****
B05.051.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE < 4 INCH**** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B05 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.010.010	3RPV-26-209-10	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.011	3RPV-26-209-11	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.012	3RPV-26-209-12	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.013	3RPV-26-209-13	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.014	3RPV-26-209-14	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.015	3RPV-26-209-15	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.016	3RPV-26-209-16	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.017	3RPV-26-209-17	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.018	3RPV-26-209-18	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.019	3RPV-26-209-19	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.020	3RPV-26-209-20	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.021	3RPV-26-209-21	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.022	3RPV-26-209-22	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.023	3RPV-26-209-23	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.024	3RPV-26-209-24	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.020.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--.0	--.0	-----	IN PLACE***** *****

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.030.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--.-0	--.-0	----	WHEN REMOVED***** *****
B06.030.010	3RPV-25-209-10	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.010A	3RPV-25-209-10	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	----	STUD -----
B06.030.011	3RPV-25-209-11	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.011A	3RPV-25-209-11	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	----	STUD -----
B06.030.012	3RPV-25-209-12	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.012A	3RPV-25-209-12	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	----	STUD -----
B06.030.013	3RPV-25-209-13	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.013A	3RPV-25-209-13	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	----	STUD -----
B06.030.014	3RPV-25-209-14	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.014A	3RPV-25-209-14	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	----	STUD -----
B06.030.015	3RPV-25-209-15	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.015A	3RPV-25-209-15	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	----	STUD -----
B06.030.016	3RPV-25-209-62	OM-2201-62 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.016A	3RPV-25-209-62	OM-2201-62 B&W 149922	MT	NDE-26	CS	6.50	63.250	----	STUD -----
B06.030.017	3RPV-25-209-17	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.030.017A	3RPV-25-209-17	OM-2201-62 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.018	3RPV-25-209-18	OM-2201-62 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.018A	3RPV-25-209-18	OM-2201-62 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.019	3RPV-25-209-19	OM-2201-62 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.019A	3RPV-25-209-19	OM-2201-62 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.020	3RPV-25-209-20	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.020A	3RPV-25-209-20	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.021	3RPV-25-209-21	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.021A	3RPV-25-209-21	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.022	3RPV-25-209-22	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.022A	3RPV-25-209-22	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.023	3RPV-25-209-23	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.023A	3RPV-25-209-23	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.024	3RPV-25-209-24	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.024A	3RPV-25-209-24	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.040.000	REACTOR VESSEL	THREADS IN FLANGE*** *****	***	*****	*****	--.-0	--.-0	*****	***** *****

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.040.001	3RPV LIGAMENTS	B&W 149904E -----	UT	ISI-104	CS	--.-0 12.500	40390	THREADS IN REACTOR VESSEL FLANGE 0 TO 180 DEGREES
B06.050.000	REACTOR VESSEL	CLOSURE WASHERS AND* BUSHINGS*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B06.050.001A	3RPV-WASH-BUSH	B&W 149922E -----	VTI	QCL-13	CS	--.-0 --.-0	-----	STUD HOLES 10-24 -----
B06.060.000	***PRESSURIZER	BOLTING***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B06.070.000	***PRESSURIZER	FLANGE SURFACES***** *****	***	*****	*****	--.-0 --.-0	*****	INSPECT WHEN CONNECTION DISASSEMBLED
B06.080.000	***PRESSURIZER	NUTS, BUSHINGS, AND WASHERS*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B06.180.000	*CLASS 1 PUMPS	BOLTS AND STUDS***** *****	***	*****	*****	--.-0 --.-0	*****	GREATER THAN 2 INCH***** *****
B06.180.002	3RCP-3A2-F	----- -----	UT	NDE-44	CS	3.75 32.000	40362	A2 RC PUMP MN FLG BOLTS PC. 19 TOTAL 24 BOLTS
B06.190.000	*CLASS 1 PUMPS	FLANGE SURFACE***** *****	***	*****	*****	--.-0 --.-0	*****	WHEN CONNECTION DISASSEMBLED** *****
B06.200.000	*CLASS 1 PUMPS	NUTS,BUSHINGS,AND WASHERS*****	***	*****	*****	--.-0 --.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 58 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B06 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B07.020.000	***PRESSURIZER	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.020.002	3PZR-CHB-STUDS	B&W 149775E -----	VT1	QCL-13	CS	2.00	17.000	-----	16 STUDS CENTER HEATER BUNDLE -----
B07.020.003	3PZR-LHB-STUDS	B&W 149775E -----	VT1	QCL-13	CS	2.00	17.000	-----	16 STUDS LOWER HEATER BUNDLE -----
B07.030.000	STEAM GEN.	BOLTS,STUDS AND NUTS -----	***	*****	*****	--.-0	--.--0	*****	*****
B07.030.003	3SGB-LMW-BOLTS	B&W 145470E -----	VT1	QCL-13	CS	2.00	11.500	-----	3B SG LOWER HEAD MANWAY STUDS & NUTS, 16 STUDS & NUTS
B07.050.000	CLASS 1 PIPING	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.060.000	*CLASS 1 PUMPS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.070.000	CLASS 1 VALVES	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.070.007	3-53A-LP1	OM-201-165 -----	VT1	QCL-13	-----	--.-0	--.--0	-----	12 DECAY HEAT SUCTION FROM RCS VALVE BOLTING VALVE LP-2
B07.070.008	3-53A-LP2	OM-201-165 -----	VT1	QCL-13	-----	--.-0	--.--0	-----	12 DECAY HEAT SUCTION FROM RCS VALVE BOLTING VALVE LP-2
B07.070.009	3-LP-103-BOLT	----- -----	VT1	QCL-13	-----	--.-0	--.--0	-----	DECAY HEAT EMERGENCY DUMP VALVE 3LP-103
B07.080.000	**CRD HOUSINGS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	INSPECT ONLY IF HOUSING IS**** DISASSEMBLED*****
B07.080.001	3RPV-CRD-BOLTS	----- -----	VT1	QCL-13	CS	--.-0	--.--0	-----	CRD HOUSING TO MECHANISM BOLTS 8 BOLTS PER HOUSING
B07.080.002	3RPV-CRD-RINGS	----- -----	VT1	QCL-13	CS	--.-0	--.--0	-----	CRD NUT RINGS 00 69 PAIRS 1 PAIR PER HOUSING

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B08.010.000	REACTOR VESSEL	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B08.020.000	***PRESSURIZER	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B08.020.005	3PZR-WP82-Z	ISI-0CN3-002 -----	MT	NDE-25	CS	--.-0	3.500	-----	PZR SUPPORT LUG Z-AXIS -----
B08.020.006	3PZR-WP82-ZW	ISI-0CN3-002 -----	MT	NDE-25	CS	--.-0	3.500	-----	PZR SUPPORT LUG Z-W AXIS -----
B08.030.000	STM GENERATORS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B08.030.001	3SGA-WG61	ISI-0CN3-003 -----	MT	NDE-25	CS	--.-0	9.000	-----	3A SG SUPPORT SKIRT TO HEAD PC 09 TO 07

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 6 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B08 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.010.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** 4 INCH AND GREATER**	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.011.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.011.068	3PHA-12	ISI-0CN3-005 -----	UT	ISI-182	CS	42.75	3.000	40350	REQ FOR REL ONS-003 TERMINAL END PC 36 TO STM GEN NOZ
B09.011.068A	3PHA-12	ISI-0CN3-005 -----	MT	NDE-25	CS	42.75	3.000	-----	A HOT LEG TERMINAL END PC 36 TO STEAM GEN NOZ.
B09.011.069	3PHB-1	ISI-0CN3-006 -----	UT	ISI-131	CS	42.75	3.000	50304	B HOT LEG TERMINAL END PC 19 TO 32
B09.011.069A	3PHB-1	ISI-0CN3-006 -----	MT	NDE-25	CS	42.75	3.000	-----	B HOT LEG TERMINAL END PC 19 TO 32 SEE REQ. FOR REL ONS-003
B09.011.080	1PHB-12	ISI-0CN3-006 -----	UT	ISI-182	CS	42.75	3.000	40350	REQ. FOR REL. ONS-003 TERMINAL END PC 36 TO STM GEN NOZZLE
B09.011.080A	1PHB-12	ISI-0CN3-006 -----	MT	NDE-25	CS	42.75	3.000	-----	B HOT LEG TERMINAL END PC 36 TO STM GEN NOZZLE
B09.011.081	3PSP-1	ISI-0CN3-016 -----	UT	ISI-120	SS	4.50	0.438	40406	PRESSURIZER SPRAY TERMINAL END -----
B09.011.081A	3PSP-1	ISI-0CN3-016 -----	PT	NDE-35	SS	4.50	0.438	-----	PRESSURIZER SPRAY TERMINAL END -----
B09.012.000	*****	LONGITUDINAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.020.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** <4 INCH*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.021.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.021.001	3PSP-8	ISI-0CN3-016 -----	PT	NDE-35	SS	2.88	0.375	-----	PRESSURIZER SPRAY -----
B09.021.002	3PSP-9	ISI-0CN3-016 -----	PT	NDE-35	SS	2.88	0.375	-----	PRESSURIZER SPRAY -----
B09.021.003	3PSP-11	ISI-0CN3-016 -----	PT	NDE-35	SS	2.88	0.375	-----	PRESSURIZER SPRAY -----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.021.004	3PSP-12	ISI-0CN3-016 -----	PT	NDE-35	SS	2.88	0.375	-----	PRESSURIZER SPRAY -----
B09.021.005	3PSP-18	ISI-0CN3-016 -----	PT	NDE-35	SS	2.88	0.375	-----	PRESSURIZER SPRAY -----
B09.021.006	3PSP-21	ISI-0CN3-016 -----	PT	NDE-35	SS	2.88	0.375	-----	PRESSURIZER SPRAY -----
B09.030.000	CLASS 1 PIPING	BRANCH WELDS***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.031.000	NOMINAL PIPE	SIZE 4 INCHES AND GREATER*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.032.000	NOMINAL PIPE	SIZE LESS THAN 4 INCHES*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.040.000	SOCKET WELD***	***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 23 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B09 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B10.010.000	*****PIPING	INTEGRALLY WELDED ATTACHMENTS	***	*****	*****	--,-0 --,-0	*****	***** *****
B10.020.000	*****PUMPS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--,-0 --,-0	*****	***** *****88

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B10 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B12.010.000	CLASS 1 PUMPS	CASING WELDS***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B12.020.000	CLASS 1 PUMP	CASINGS***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B12.040.000	CLASS 1 VALVE	BODIES EXCEEDING**** 4 INCH NPS*****	***	*****	*****	--.-0 --.-0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B12 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B13.010.000	REACTOR VESSEL	VESSEL INTERIOR***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B13.030.000	REACTOR VESSEL	CORE SUPPORT***** STRUCTURE*****	***	*****	*****	--.-0 --.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B13 \*\*\*

PROGRAM: RUN87179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B14.010.000	REACTOR VESSEL	CRD HOUSING WELDS*** *****	*** *****	*****	--.-0	--.--0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B14 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B15.010.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	*****
B15.011.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	*****
B15.020.000	***PRESSURIZER	PRESSURE RETAINING BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	*****
B15.021.000	***PRESSURIZER	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	*****
B15.030.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--,-0	--,-0	*****	*****
B15.031.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--,-0	--,-0	*****	*****
B15.040.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--,-0	--,-0	-----	-----
B15.041.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--,-0	--,-0	-----	-----
B15.050.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	*****
B15.051.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	*****
B15.060.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	*****
B15.061.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	*****
B15.070.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	COVERED IN B15.050.000 *****
B15.071.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	COVERED IN B15.051.000 *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B15 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B16.020.000	*****STEAM	GENERATOR TUBING**** *****	***	*****	****	--.-0 --.-0	****	***** *****
B16.021.000	*****	*****STEAM GENERATOR TUBING****	***	*****	****	--.-0 --.-0	****	***** *****
B16.021.001	3SGA-TUBES	----- -----	ET	ISI-418	INCØ	0.62 0.040	49013	----- -----
B16.021.002	3SGB-TUBES	----- -----	ET	ISI-418	INCØ	0.62 0.040	49013	----- -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 4 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B16 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C01.000.000	*****CLASS 2	PRESSURE RETAINING** WELDS IN VESSELS****	***	*****	*****	--.-0	--.-0	*****	***** *****
C01.010.000	*****SHELL	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
C01.010.008	3SGB-WG8-4	ISI-0CN3-004 -----	UT	ISI-130	CS	--.-0	4.188	40394	GEN B SHELL TO SHELL PC 5 TO 6
C01.020.000	*****HEAD	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
C01.020.003	3LPCA-HD-SHL	B&W 36-43-004-00 -----	UT	ISI-130	SS	--.-0	0.600	40385	LP COOLER A HEAD FLG TO STAIN SHELL
C01.030.000	*****CLASS 2	TUBESHEET TO SHELL WELDS*****	***	*****	*****	--.-0	--.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 6 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C02.000.000	*****PRESSURE	RETAINING NOZZLE**** WELDS IN VESSELS****	***	*****	*****	--,-0	--,-0	*****	***** *****
C02.010.000	*****NOZZLES	IN VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	1/2" NOMINAL THICKNESS AND**** LESS*****
C02.020.000	****NOZZLES IN	VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	GREATER THAN 1/2" NOMINAL THICKNESS*****
C02.021.000	*****NOZZLE	TO SHELL OR HEAD**** WELDS*****	***	*****	*****	--,-0	0.500	*****	***** *****
C02.022.000	*****NOZZLE	INSIDE RADIUS***** SECTION*****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C02 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C03.000.000	*****CLASS 2	INTEGRAL ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	*****
C03.010.000	*****PRESSURE	VESSELS INTEGRALLY** WELDED ATTACHMENTS**	***	*****	*****	--.-0	--.--0	*****	*****
C03.010.003	3SGA-WG84-YZ	B&W 149824E -----	MT	NDE-25	CS	--.-0	1.000	-----	SGA FEEDWATER HDR SUPPORT ATT. Y-Z QUADRANT NEAREST TO Y AXIS
C03.010.004	3SGA-WG84-ZY	B&W 149824E -----	MT	NDE-25	CS	--.-0	1.000	-----	SGA FEEDWATER HDR SUPPORT ATT. Y-Z QUADRANT NEAREST TO Z AXIS
C03.040.000	CLASS 2 PIPING	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.000.000	*****PRESSURE	RETAINING WELDS IN PIPING*****	***	*****	*****	--.-0	--.--0	*****	***** *****
C05.010.000	CLASS 2 PIPING	----- -----	---	-----	-----	--.-0	--.--0	----	1/2" AND LESS NOMINAL WALL THICKNESS
C05.011.000	*****	CIRCUMFERENTIAL WELD *****	***	*****	*****	--.-0	--.--0	*****	***** *****
C05.011.026	3-53B-35-24A	SYS 53B ISO 35 -----	PT	NDE-35	SS	12.00	0.250	----	----- -----
C05.011.034	3-53B-37-51	SYS 53B ISO 37 -----	PT	NDE-35	SS	8.00	0.250	----	TERMINAL END -----
C05.011.040	3-53B-44-09	SYS 53B ISO 44 -----	PT	NDE-35	SS	12.00	0.180	----	SELECTION CRITERIA 5.2 -----
C05.011.041	3-53B-44-13	SYS 53B ISO 44 -----	PT	NDE-35	SS	12.00	0.180	----	SELECTION CRITERIA 5.2 -----
C05.011.052	3-53B-45-40	SYS 53B ISO 45 -----	PT	NDE-35	SS	8.00	0.250	----	----- -----
C05.011.054	3-53B-47-53A	SYS 53B ISO 47 -----	PT	NDE-35	SS	10.00	0.250	----	----- -----
C05.011.059	3-53B-47-37	SYS 53B ISO 47 -----	PT	NDE-35	SS	10.00	0.250	----	----- -----
C05.011.068	3-53B-50-13B	SYS 53B ISO 50 -----	PT	NDE-35	SS	8.00	0.250	----	----- -----
C05.011.076	3-53B-51-01	SYS 53B ISO 51 -----	PT	NDE-35	SS	10.00	0.250	----	TERMINAL END -----
C05.011.206	3-54A-9-11	SYS 54A ISO 9 -----	PT	NDE-35	SS	8.00	0.250	----	----- -----
C05.011.214	3-54A-11-27	SYS 54A ISO 11 -----	PT	NDE-35	SS	8.00	0.250	----	----- -----
C05.011.225	3-54A-12-27	SYS 54A ISO 12 -----	PT	NDE-35	SS	8.00	0.250	----	----- -----
C05.011.227	3-54A-12-21	SYS 54A ISO 12 -----	PT	NDE-35	SS	8.00	0.250	----	----- -----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.011.266	3-51A-50-51	SYS 51A ISO 50	PT	NDE-35	SS	6.00	0.280	----	-----
C05.011.267	3-51A-50-50	SYS 51A ISO 50	PT	NDE-35	SS	6.00	0.280	----	-----
C05.011.305	3-03A-146-16	SYS 03A ISO 146	MT	NDE-25	CS	6.00	0.432	----	-----
C05.011.306	3-03A-14-01	SYS 03A ISO 14	MT	NDE-25	CS	6.00	0.432	----	-----
C05.011.425	3-01A-10-20	SYS 01A ISO 10	MT	NDE-25	CS	6.00	0.432	----	-----
C05.020.000	CLASS 2 PIPING	> 1/2" NOMINAL THICKNESS*****	***	*****	*****	--,-0	--,-0	*****	*****
C05.021.000	*****	CIRCUMFERENTIAL WELD *****8	***	*****	*****	--,-0	--,-0	*****	*****
C05.021.202	3-03A-17-42	SYS 03A ISO 17	RT	NDE-12	CS	6.00	0.562	----	-----
C05.021.202A	3-03A-17-42	SYS 03A ISO 17	MT	NDE-25	CS	6.00	0.562	----	-----
C05.021.203	3-03A-17-08	SYS 03A ISO 17	RT	NDE-12	CS	6.00	0.562	----	-----
C05.021.203A	3-03A-17-08	SYS 03A ISO 17	MT	NDE-25	CS	6.00	0.562	----	-----
C05.021.309	3-03-3FWD-74-A	SYS 03 3FWD-74	RT	NDE-12	CS	24.00	1.218	----	-----
C05.021.309A	3-03-3FWD-74-A	SYS 03 3FWD-74	MT	NDE-25	CS	24.00	1.218	----	-----
C05.021.314	3-03-27-21	SYS 03 ISO 27	RT	NDE-12	CS	24.00	1.218	----	-----
C05.021.314A	3-03-27-21	SYS 03 ISO 27	MT	NDE-25	CS	24.00	1.218	----	-----
C05.021.318	3-03-30-WG91-G	SYS 03 ISO 30	RT	NDE-12	CS	14.00	0.750	----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.021.318A	3-03-30-WG91-G	SYS 03 ISO 30	MT	NDE-25	CS	14.00	0.750	----	-----
C05.021.360	3-01A-23-04	SYS 01A ISO 23	RT	NDE-12	CS	26.00	0.875	----	-----
C05.021.360A	3-01A-23-04	SYS 01A ISO 23	MT	NDE-25	CS	26.00	0.875	----	-----
C05.021.366	3-01A-13-48	SYS 01A ISO 13	RT	NDE-12	CS	12.00	0.562	----	-----
C05.021.366A	3-01A-13-48	SYS 01A ISO 13	MT	NDE-25	CS	12.00	0.562	----	-----
C05.021.372	3-01A-24-02	SYS 01A ISO 24	RT	NDE-12	CS	24.00	0.875	----	-----
C05.021.372A	3-01A-24-02	SYS 01A ISO 24	MT	NDD-25	CS	24.00	0.875	----	-----
C05.021.378	3-01A-24-03	SYS 01A ISO 24	RT	NDE-12	CS	26.00	0.875	----	-----
C05.021.378A	3-01A-24-03	SYS 01A ISO 24	MT	NDE-25	CS	26.00	0.875	----	-----
C05.021.382	3-01A-3MS24A-B	SYS 01A 3MS 24A	RT	NDE-12	CS	24.00	0.969	----	-----
C05.021.382A	3-01A-3MS24A-B	SYS 01A 3MS 24A	MT	NDE-25	CS	24.00	0.969	----	-----
C05.031.000	CLASS 2 PIPING	BRANCH CONNECTION WELD	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 44 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C07.010.000	*****PRESSURE	VESSLS***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.011.000	*****PRESSURE	VESSLS***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.020.000	*****PIPING	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.021.000	*****PIPING	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.030.000	*****PUMPS	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM PRESSURE TEST*****
C07.031.000	*****PUMPS	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM HYDRO TEST*****
C07.040.000	*****VALVES	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.041.000	*****VALVES	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* COVERED IN C07.021.000

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D01.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0 --.-0	****	EXAMINATION CATEGORY D-A***** *****
D01.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0 --.-0	****	***** *****
D01.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--.-0 --.-0	****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 11 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D02.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	*****	EXAMINATION CATEGORY D-B***** *****
D02.012.000	*****SYSTEM	HYDROSTATIC***** TEST*****	***	*****	*****	--.-0	--.--0	*****	***** *****
D02.020.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	*****	COMPONENT SUPPORTS AND RESTRAINTS*****
D02.030.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	*****	MECHANICAL AND HYDRAULIC***** SNUBBERS*****
D02.040.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	*****	SPRING TYPE SUPPORTS***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D03.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--,-0	--,-0	*****	EXAMINATION CATEGORY D-C***** *****
D03.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
D03.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D03 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. THICKNESS SIZE (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E03.001.000	****ALTERNATE	EXAMINATIONS***** *****	***	*****	***** --,-0 --,-0	*****	***** ***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E04.01.001	3PDA1-47	ISI-OCN3-011 -----	UT	ISI-120	-----	3.50	0.750	40343	A1 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.001A	3PDA1-47	ISI-OCN3-011 -----	RT	NDE-12	-----	3.50	0.750	-----	A1 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.002	3PDA2-47	ISI-OCN3-012 -----	UT	ISI-120	-----	3.50	0.750	40343	A2 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.002A	3PDA2-47	ISI-OCN3-012 -----	RT	NDE-12	SS	3.50	0.750	-----	A2 DISCHARGE MAKE UP NOZZLE SAFE END PC 47
E04.01.003	3PDB1-47	ISI-OCN3-013 -----	RT	NDE-12	SS	3.50	0.750	-----	B1 DISCHARGE HPI NOZZLE SAFE END PC 47
E04.01.003A	3PDB2-47	ISI-OCN3-014 -----	RT	NDE-12	SS	3.50	0.750	-----	B2 DISCHARGE HPI NOZZLE SAFE END PC 47

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 6 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E04 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.01.000	CLASS 1	SUPPORTS -----	---	-----	----	--,-0	--,-0	----- -----
F1.02.000	CLASS 2	SUPPORTS -----	---	-----	----	--,-0	--,-0	----- -----
F1.03.000	CLASS 3	SUPPORTS -----	---	-----	----	--,-0	--,-0	----- -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH F1. \*\*\*

PROGRAM: RUNB7179-QAIST02

FILE: C007133

PLANT: OCN UNIT 3

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT

# PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM MASTER REFERENCE LISTING

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SELECTION CRITERIA FOR THIS REPORT IS AS FOLLOWS:

PLANT CARD =

P 0CN 3

**TITLE CARD =**

T IN SERVICE INSPECTION LISTING FOR OUTAGE 12 REV 1

0000000

INSPECTION CARD =

I 2

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 12 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B01.000.000	REACTOR VESSEL	WELDS***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.010.000	REACTOR VESSEL	CLOSURE HEAD NUTS*** *****	***	****	*****	--,-0	--,-0	*****	***** *****
B01.011.000	REACTOR VESSEL	CIRCUMFERENTIAL**** SHELL WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.012.000	REACTOR VESSEL	LONG. SHELL WELDS -----	---	-----	-----	--,-0	--,-0	-----	----- -----
B01.020.000	REACTOR VESSEL	HEAD WELDS***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.021.000	REACTOR VESSEL	HEAD WELDS***** CIRCUMFERENTIAL*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.022.000	REACTOR VESSEL	HEAD WELDS***** MERIDIONAL*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.030.000	REACTOR VESSEL	SHELL TO FLANGE WELD *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.040.000	REACTOR VESSEL	HEAD TO FLANGE WELDS *****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 9 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B02.000.000	***PRESSURIZER	AND STEAM GENERATOR VESSEL WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.010.000	***PRESSURIZER	SHELL TO HEAD WELDS *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.011.000	***PRESSURIZER	SHELL TO HEAD WELDS CIRCUMFERENTIAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.012.000	***PRESSURIZER	WELDS***** LONGITUDINAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.030.000	*****STEAM	GENERATOR HEAD WELDS *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.040.000	*****STEAM	GENERATORS TUBESHEET TO HEAD WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.050.000	HEAT EXCHANGER	SHELL OR HEAD WELDS* *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.060.000	HEAT EXCHANGER	TUBESHEET TO SHELL** WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.090.000	REACTOR VESSEL	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--.-0 --.-0	****	*****
B03.100.000	REACTOR VESSEL	*****NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0 --.-0	****	*****
B03.110.000	***PRESSURIZER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--.-0 --.-0	****	*****
B03.120.000	***PRESSURIZER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0 --.-0	****	*****
B03.130.000	*****STEAM	GENERATOR NOZZLE TO VESSEL WELDS*****	***	*****	*****	--.-0 --.-0	****	*****
B03.140.000	*****STEAM	GENERATOR NOZZLE**** INSIDE RADIUS*****	***	*****	*****	--.-0 --.-0	****	*****
B03.150.000	HEAT EXCHANGER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--.-0 --.-0	****	*****
B03.160.000	HEAT EXCHANGER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0 --.-0	****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B04.012.000	*****PARTIAL	PENETRATION***** CRD NOZZLES*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B04.013.000	*****PARTIAL	PENETRATION***** INSTRUMENTATION*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B04.020.000	***PRESSURIZER	HEATER PENETRATION** WELDS*****	***	*****	*****	--.-0 --.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B04 \*\*\*



PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
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 INSERVICE INSPECTION LISTING FOR OUTAGE 12 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B05.010.000	REACTOR VESSEL	NOZZLE TO SAFE END** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE GREATER THAN OR EQUAL TO 4 INCH
B05.020.000	***PRESSURIZER	NOZZLE TO SAFE END** BUTT WELDS	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.030.000	*****STEAM	GENERATOR NOZZLE TO* SAFE END BUTT WELDS*	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.050.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE 4 IN. & OVER *****
B05.051.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	--.--0	*****	NOMINAL PIPE SIZE < 4 INCH**** *****
B05.051.009	3PIB2-10	ISI-0CN3-010 -----	PT	NDE-35	CS/IN	3.50	0.816	-----	B2 SUCTION DRAIN NOZZLE SAFE END PC 64 TO 63
B05.051.011	3PDB2-11	ISI-0CN3-014 -----	PT	NDE-35	CS/SS	3.50	0.750	-----	B2 DISCH. HPI NOZ. TO SE UT FROM NOZ. SIDE PC 46 TO 47
B05.051.015	3PHB-13	ISI-0CN3-006 -----	PT	NDE-35	CS/IN	7.50	3.500	-----	B HOT LEG RTE NOZ. SM X-AXIS PC 12 TO 7
B05.051.016	3PHB-14	ISI-0CN3-006 -----	PT	NDE-35	CS/IN	7.50	3.500	-----	B HOT LEG RTE NOZ. SM Y-Z AXIS PC 12 TO 7
B05.051.017	3PHB-15	ISI-0CN3-006 -----	PT	NDE-35	CS/IN	7.50	3.500	-----	B HOT LEG RTE NOZ. SM Z-W AXIS PC 12 TO 7

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 10 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.020.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--,-0 --,-0	----	IN PLACE***** *****
B06.030.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--,-0 --,-0	----	WHEN REMOVED***** *****
B06.040.000	REACTOR VESSEL	THREADS IN FLANGE*** *****	***	*****	*****	--,-0 --,-0	*****	***** *****
B06.050.000	REACTOR VESSEL	CLOSURE WASHERS AND* BUSHINGS*****	***	*****	*****	--,-0 --,-0	*****	***** *****
B06.060.000	***PRESSURIZER	BOLTING***** *****	***	*****	*****	--,-0 --,-0	*****	***** *****
B06.070.000	***PRESSURIZER	FLANGE SURFACES***** *****	***	*****	*****	--,-0 --,-0	*****	INSPECT WHEN CONNECTION DISASSEMBLED
B06.080.000	***PRESSURIZER	NUTS, BUSHINGS, AND WASHERS*****	***	*****	*****	--,-0 --,-0	*****	***** *****
B06.180.000	*CLASS 1 PUMPS	BOLTS AND STUDS***** *****	***	*****	*****	--,-0 --,-0	*****	GREATER THAN 2 INCH***** *****
B06.190.000	*CLASS 1 PUMPS	FLANGE SURFACE***** *****	***	*****	*****	--,-0 --,-0	*****	WHEN CONNECTION DISASSEMBLED** *****
B06.200.000	*CLASS 1 PUMPS	NUTS,BUSHINGS,AND WASHERS*****	***	*****	*****	--,-0 --,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 10 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B06 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B07.020.000	***PRESSURIZER	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.030.000	STEAM GEN.	BOLTS,STUDS AND NUTS -----	***	*****	*****	--.-0	--.--0	*****	*****
B07.050.000	CLASS 1 PIPING	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.060.000	*CLASS 1 PUMPS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.070.000	CLASS 1 VALVES	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	*****
B07.070.003	3-53A-CF13	ØM-245-001 -----	VT1	QCL-13	-----	--.-0	--.--0	-----	B-SIDE CORE FLOOD (H-AXIS) VALVE BOLTING VALVE CF-13
B07.070.006	3-53A-LP48	ØM-245-001 -----	VT1	QCL-13	-----	--.-0	--.--0	-----	10 B-SIDE LPI VALVE BOLTING VALVE LP-48
B07.080.000	**CRD HOUSINGS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--.-0	--.--0	*****	INSPECT ONLY IF HOUSING IS**** DISASSEMBLED*****
B07.080.001	3RPV-CRD-BOLTS	----- -----	VT1	QCL-13	CS	--.-0	--.--0	-----	CRD HOUSING TO MECHANISM BOLTS 8 BOLTS PER HOUSING
B07.080.002	3RPV-CRD-RINGS	----- -----	VT1	QCL-13	CS	--.-0	--.--0	-----	CRD NUT RINGS ØD 69 PAIRS 1 PAIR PER HOUSING

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 10 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B08.010.000	REACTOR VESSEL	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	*****
B08.020.000	***PRESSURIZER	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	*****
B08.030.000	STM GENERATORS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B08 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.010.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** 4 INCH AND GREATER**	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.011.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.012.000	*****	LONGITUDINAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.020.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** <4 INCH*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.021.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.021.037	3-51A-69-11	SYS 51A ISO 69 -----	PT	NDE-35	SS	1.50	0.281	-----	B1 DRAIN LINE PIPE TO ELBOW -----
B09.021.039	3-51A-69-23	SYS 51A ISO 69 -----	PT	NDE-35	SS	1.50	0.281	-----	B1 DRAIN LINE PIPE TO ELBOW -----
B09.021.040	3-51A-69-26A	SYS 51A ISO 69 -----	PT	NDE-35	SS	1.50	0.281	-----	B1 DRAIN LINE PIPE TO ELBOW -----
B09.021.041	3-51A-69-29A	SYS 51A ISO 69 -----	PT	NDE-35	SS	1.50	0.281	-----	B1 DRAIN LINE PIPE TO ELBOW -----
B09.021.119	3-51A-61-43	SYS 51A ISO 61 -----	PT	NDE-35	SS	2.50	0.375	-----	3B1 HIGH PRESSURE INJECTION -----
B09.021.120	3-51A-61-44A	SYS 51A ISO 61 -----	PT	NDE-35	SS	2.50	0.375	-----	3B1 HIGH PRESSURE INJECTION SELECTION CRITERIA 4.2.3
B09.030.000	CLASS 1 PIPING	BRANCH WELDS***** *****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.031.000	NOMINAL PIPE	SIZE 4 INCHES AND GREATER*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.032.000	NOMINAL PIPE	SIZE LESS THAN 4 INCHES*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B09.040.000	SOCKET WELD***	***** *****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 15 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B09 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B10.010.000	*****PIPING	INTEGRALLY WELDED ATTACHMENTS	***	*****	*****	--.-0	--.--0	*****	***** ***** *****
B10.020.000	*****PUMPS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	***** ***** *****88

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B10 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B12.010.000	CLASS 1 PUMPS	CASING WELDS***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B12.020.000	CLASS 1 PUMP	CASINGS***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
B12.040.000	CLASS 1 VALVE	BODIES EXCEEDING*** 4 INCH NPS*****	***	*****	*****	--.-0 --.-0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B12 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B13.010.000	REACTOR VESSEL	VESEL INTERIOR***** *****	***	*****	*****	--,-0 --,-0	****	***** *****
B13.030.000	REACTOR VESSEL	CORE SUPPORT***** STRUCTURE*****	***	*****	*****	--,-0 --,-0	****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B13 \*\*\*



PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B14.010.000	REACTOR VESSEL	CRD HOUSING WELDS*** *****	***	*****	*****	--.0	--.0	*****	INSPECT IF DISASSEMBLED***** *****
B14.010.001	3RPV-CRD-B6	B&W 149920E -----	PT	NDE-35	SS/IN	4.06	0.650	-----	PERIFPHERAL CRDM-HOUSING BODY TO ADAPTER
B14.010.002	3RPV-CRD-05	B&W 149920E -----	PT	NDE-35	SS/IN	4.06	0.650	-----	PERIPHERAL CRDM-HOUSING BODY TO ADAPTER
B14.010.003	3RPV-CRD-D12	B&W 149920E -----	PT	NDE-35	SS/IN	4.06	0.650	-----	PERIPHERAL CRDM-HOUSING BODY TO ADAPTER
B14.010.004	3RPV-CRD-306	B&W 43-53-032-12 -----	UT	ISI-120	CS/SS	5.00	0.500	40405	CRDM BASE TO MOTOR TUBE UT FROM MOTOR TUBE SIDE
B14.010.005	3RPV-CRD-74	B&W 43-53-018-00 -----	UT	ISI-120	CS/SS	5.00	0.500	40405	CRDM BASE TO MOTOR TUBE UT FROM MOTOR TUBE SIDE
B14.010.006	3RPV-CRD-12	B&W 43-53-018-00 -----	UT	ISI-120	CS/SS	5.00	0.500	40405	CRDM BASE TO MOTOR TUBE UT FROM MOTOR TUBE SIDE
B14.010.007	3RPV-CRD-306	B&W 43-53-033-09 -----	UT	ISI-120	CS/SS	4.19	0.360	40318	CRDM MOTOR TUBE TO EXTENSION UT FROM SS SIDE
B14.010.007A	3RPV-CRD-306	B&W 43-53-018-00 -----	UT	ISI-120	CS/SS	4.19	0.360	40318	CRDM MOTOR TUBE TO EXTENSION UT FROM CS SIDE
B14.010.008	3RPV-CRD-74	B&W 43-53-018-00 -----	UT	ISI-120	CS/SS	4.19	0.360	40318	CRDM MOTOR TUBE TO EXTENSION UT FROM SS SIDE
B14.010.008A	3RPV-CRD-74	B&W 43-53-018-00 -----	UT	ISI-120	CS/SS	4.19	0.360	40305	CRDM MOTOR TUBE TO EXTENSION UT FROM CS SIDE
B14.010.009	3RPV-CRD-12	B&W 43-53-018-00 -----	UT	ISI-120	CS/SS	4.19	0.360	40318	CRDM MOTOR TUBE TO EXTENSION UT FROM SS SIDE
B14.010.009A	3RPV-CRD-12	B&W 43-53-018-00 -----	UT	ISI-120	CS/SS	4.19	0.360	40405	CRDM MOTOR TUBE TO EXTENSION UT FROM CS SIDE
B14.010.010	3RPV-CRD-306	B&W 43-53-031-02 -----	UT	ISI-120	SS	4.19	0.380	40318	PERIPHERAL CRDM EXTENSION TO CAP
B14.010.011	3RPV-CRD-74	B&W 43-53-018-00 -----	UT	ISI-120	SS	4.19	0.380	40318	PERIPHERAL CRDM EXTENSION TO CAP
B14.010.012	3RPV-CRD-12	B&W 43-53-018-00 -----	UT	ISI-120	SS	4.19	0.380	40318	PERIPHERAL CRDM EXTENSION TO CAP

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
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\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 16 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B14 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B15.010.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.011.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.020.000	***PRESSURIZER	PRESSURE RETAINING BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.021.000	***PRESSURIZER	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.030.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.031.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.040.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--.-0	--.--0	-----	----- -----
B15.041.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--.-0	--.--0	-----	----- -----
B15.050.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.051.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.060.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.061.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B15.070.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	COVERED IN B15.050.000 *****
B15.071.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	COVERED IN B15.051.000 *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B15 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B16.020.000	*****STEAM	GENERATOR TUBING**** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B16.021.000	*****	*****STEAM GENERATOR TUBING****	***	*****	*****	--.-0	--.-0	*****	***** *****
B16.021.001	3SGA-TUBES	----- -----	ET	ISI-418	INCØ	0.62	0.040	49013	----- -----
B16.021.002	3SGB-TUBES	----- -----	ET	ISI-418	INCØ	0.62	0.040	49013	----- -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 4 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B16 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C01.000.000	*****CLASS 2	PRESSURE RETAINING** WELDS IN VESSELS****	***	*****	*****	--.-0	--.--0	*****	***** *****
C01.010.000	*****SHELL	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
C01.010.006	3SGB-WG8-2	ISI-OCN3-004 -----	UT	ISI-130	CS	--.-0	4.188	40394	GEN B SHELL TO NOZ BELT PC 2 TO 3
C01.020.000	*****HEAD	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
C01.030.000	*****CLASS 2	TUBESHEET TO SHELL WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C02.000.000	*****PRESSURE	RETAINING NOZZLE**** WELDS IN VESSELS****	***	*****	*****	--.-0	--.--0	*****	***** *****
C02.010.000	*****NOZZLES	IN VESSELS***** *****	***	*****	*****	--.-0	--.--0	*****	1/2" NOMINAL THICKNESS AND**** LESS*****
C02.020.000	*****NOZZLES IN	VESSELS***** *****	***	*****	*****	--.-0	--.--0	*****	GREATER THAN 1/2" NOMINAL THICKNESS*****
C02.021.000	*****NOZZLE	TO SHELL OR HEAD**** WELDS*****	***	*****	*****	--.-0	0.500	*****	***** *****
C02.022.000	*****NOZZLE	INSIDE RADIUS***** SECTION*****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C03.000.000	*****CLASS 2	INTEGRAL ATTACHMENTS *****	***	*****	*****	--.-0	--.--0	*****	*****
C03.010.000	*****PRESSURE	VESSELS INTEGRALLY** WELDED ATTACHMENTS**	***	*****	*****	--.-0	--.--0	*****	*****
C03.040.000	CLASS 2 PIPING	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.000.000	*****PRESSURE	RETAINING WELDS IN PIPING*****	***	*****	*****	--.-0	--.-0	*****	*****
C05.010.000	CLASS 2 PIPING	-----	---	-----	-----	--.-0	--.-0	-----	1/2" AND LESS NOMINAL WALL THICKNESS
C05.011.000	*****	CIRCUMFERENTIAL WELD *****	***	*****	*****	--.-0	--.-0	*****	*****
C05.011.019	3-53B-34-07	SYS 53B ISØ 34	PT	NDE-35	SS	14.00	0.250	-----	SELECTION CRITERIA 5.2
C05.011.020	3-53B-34-08	SYS 53B ISØ 34	PT	NDE-35	SS	14.00	0.250	-----	SELECTION CRITERIA 5.2
C05.011.021	3-53B-34-06	SYS 53B ISØ 34	PT	NDE-35	SS	14.00	0.250	-----	SELECTION CRITERIA 5.2
C05.011.043	3-53B-44-17	SYS 53B ISØ 44	PT	NDE-35	SS	12.00	0.180	-----	SELECTION CRITERIA 5.2
C05.011.044	3-53B-44-19	SYS 53B ISØ 44	PT	NDE-35	SS	12.00	0.180	-----	SELECTION CRITERIA 5.2
C05.011.046	3-53B-44-18	SYS 53B ISØ 44	PT	NDE-35	SS	12.00	0.180	-----	SELECTION CRITERIA 5.2
C05.011.047	3-53B-45-29	SYS 53B ISØ 45	PT	NDE-35	SS	10.00	0.250	-----	-----
C05.011.078	3-53B-51-22	SYS 53B ISØ 51	PT	NDE-35	SS	10.00	0.250	-----	TERMINAL END
C05.011.102	3-53A-16-29	SYS 53A ISØ 16	PT	NDE-35	SS	14.00	0.375	-----	TERMINAL END
C05.011.103	3-53A-15.1-12	SYS 53A ISØ 15 P1	PT	NDE-35	SS	14.00	0.375	-----	TERMINAL END
C05.011.204	3-54A-9-13	SYS 54A ISØ 9	PT	NDE-35	SS	8.00	0.250	-----	-----
C05.011.213	3-54A-11-29	SYS 54A ISØ 11	PT	NDE-35	SS	8.00	0.250	-----	-----
C05.011.221	3-54A-12-44	SYS 54A ISØ 12	PT	NDE-35	SS	8.00	0.250	-----	-----



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.011.264	3-51A-50-81	SYS 51A ISO 50 -----	PT	NDE-35	SS	6.00	0.280	----	-----
C05.020.000	CLASS 2 PIPING	> 1/2" NOMINAL THICKNES***** -----	***	*****	*****	--.-0	--.--0	*****	***** *****
C05.021.000	*****	CIRCUMFERENTIAL WELD ***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
C05.021.201	3-03A-17-22A	SYS 03A ISO 17 -----	RT	NDE-12	CS	6.00	0.562	----	-----
C05.021.201A	3-03A-17-22A	SYS 03A ISO 17 -----	MT	NDE-25	CS	6.00	0.562	----	-----
C05.021.304	3-03-3FWD-62-B	SYS 03 3FWD-62 -----	RT	NDE-12	CS	20.00	1.031	----	-----
C05.021.304A	3-03-3FWD-62-B	SYS 03 3FWD-62 -----	MT	NDE-25	CS	20.00	1.031	----	-----
C05.021.305	3-03-28-14	SYS 03 ISO 28 -----	RT	NDE-12	CS	14.00	0.750	----	-----
C05.021.305A	3-03-28-14	SYS 03 ISO 28 -----	MT	NDE-25	CS	14.00	0.750	----	-----
C05.021.307	3-03-29-WG91-D	SYS 03 ISO 29 -----	RT	NDE-12	CS	14.00	0.750	----	-----
C05.021.307A	3-03-29-WG91-D	SYS 03 ISO 29 -----	MT	NDE-25	CS	14.00	0.750	----	-----
C05.021.310	3-03-27-15	SYS 03 ISO 27 -----	RT	NDE-12	CS	24.00	1.128	----	-----
C05.021.310A	3-03-27-15	SYS 03 ISO 27 -----	MT	NDE-25	CS	24.00	1.128	----	-----
C05.021.316	3-03-27-25	SYS 03 ISO 27 -----	RT	NDE-12	CS	14.00	0.750	----	-----
C05.021.316A	3-03-27-25	SYS 03 ISO 27 -----	MT	NDE-25	CS	14.00	0.750	----	-----
C05.021.317	3-03-30-WG91-C	SYS 03 ISO 30 -----	RT	NDE-12	CS	14.00	0.750	----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.021.317A	3-03-30-WG91-C	SYS 03 ISO 30 -----	MT	NDE-25	CS	14.00	0.750	----	----- ----- -----
C05.021.353	3-01A-23-05	SYS 01A ISO 23 -----	RT	NDE-12	CS	26.00	0.875	----	----- ----- -----
C05.021.353A	3-01A-23-05	SYS 01A ISO 23 -----	MT	NDE-25	CS	26.00	0.875	----	----- ----- -----
C05.021.355	3-01A-13-02	SYS 01A ISO 13 -----	RT	NDE-12	CS	36.00	1.164	----	----- ----- -----
C05.021.355A	3-01A-13-02	SYS 01A ISO 13 -----	MT	NDE-25	CS	36.00	1.164	----	----- ----- -----
C05.021.358	3-01A-23-07	SYS 01A ISO 23 -----	RT	NDE-12	CS	26.00	0.875	----	----- ----- -----
C05.021.358A	3-01A-23-07	SYS 01A ISO 23 -----	MT	NDE-25	CS	26.00	0.875	----	----- ----- -----
C05.021.363	3-01A-3MS20B-B	SYS 01A 3MS-20B -----	RT	NDE-12	CS	34.00	1.164	----	----- ----- -----
C05.021.363A	3-01A-3MS20B-B	SYS 01A 3MS-20B -----	MT	NDE-25	CS	34.00	1.164	----	----- ----- -----
C05.021.365	3-01A-13-36	SYS 01A ISO 13 -----	RT	NDE-12	CS	12.00	0.562	----	----- ----- -----
C05.021.365A	3-01A-13-36	SYS 01A ISO 13 -----	MT	NDE-25	CS	12.00	0.562	----	----- ----- -----
C05.021.380	3-01A-10-01	SYS 01A ISO 10 -----	RT	NDE-12	CS	36.00	1.164	----	----- ----- -----
C05.021.380A	3-01A-10-01	SYS 01A ISO 10 -----	MT	NDE-25	CS	36.00	1.164	----	----- ----- -----
C05.021.383	3-01A-9-15	SYS 01A ISO 9 -----	RT	NDE-12	CS	12.00	0.562	----	----- ----- -----
C05.021.383A	3-01A-9-15	SYS 01A ISO 9 -----	RT	NDE-25	CS	12.00	0.562	----	----- ----- -----
C05.021.385	3-01A-10-06	SYS 01A ISO 10 -----	RT	NDE-12	CS	12.00	0.562	----	----- ----- -----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.021.385A	3-01A-10-06	SYS 01A ISO 10 -----	MT	NDE-25	CS	12.00	0.562	----	-----
C05.031.000	CLASS 2 PIPING	BRANCH CONNECTION WELD	***	*****	*****	--.-0	--.--0	*****	***** ***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 50 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C07.010.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--.-0	--.--0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.011.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--.-0	--.--0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.020.000	*****PIPING	***** *****	***	*****	*****	--.-0	--.--0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.021.000	*****PIPING	***** *****	***	*****	*****	--.-0	--.--0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.030.000	*****PUMPS	***** *****	***	*****	*****	--.-0	--.--0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM PRESSURE TEST*****
C07.031.000	*****PUMPS	***** *****	***	*****	*****	--.-0	--.--0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM HYDRO TEST*****
C07.040.000	*****VALVES	***** *****	***	*****	*****	--.-0	--.--0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.041.000	*****VALVES	***** *****	***	*****	*****	--.-0	--.--0	*****	PRESSURE RETAINING COMPONENTS* COVERED IN C07.021.000

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 12 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D01.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	*****	EXAMINATION CATEGORY D-A***** *****
D01.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
D01.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 12 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D02.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0 --.-0	****	EXAMINATION CATEGORY D-B***** *****
D02.012.000	*****SYSTEM	HYDROSTATIC***** TEST*****	***	*****	*****	--.-0 --.-0	****	***** *****
D02.020.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0 --.-0	****	COMPONENT SUPPORTS AND RESTRAINTS*****
D02.030.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0 --.-0	****	MECHANICAL AND HYDRAULIC***** SNUBBERS*****
D02.040.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0 --.-0	****	SPRING TYPE SUPPORTS***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 12 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D03.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	*****	EXAMINATION CATEGORY D-C***** *****
D03.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
D03.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 12 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E03.001.000	*****ALTERNATE	EXAMINATIONS***** *****	***	*****	*****	--.-0 --.-0	*****	***** ***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E03 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: GCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 12 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.01.000	CLASS 1	SUPPORTS -----	---	-----	-----	---.0	---.0	----	-----
F1.02.000	CLASS 2	SUPPORTS -----	---	-----	-----	---.0	---.0	----	-----
F1.03.000	CLASS 3	SUPPORTS -----	---	-----	-----	---.0	---.0	----	-----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH F1. \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 12 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. THICKNESS SIZE (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
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\*\*\* THERE WERE 203 TOTAL RECORDS \*\*\*  
\*\*\* SELECTED FOR UNIT 3 \*\*\*  
\*\*\*\*\*

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
MASTER REFERENCE LISTING

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1 2 3 4 5 6 7  
1234567890123456789012345678901234567890123456789012345678901234567890

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PLANT CARD = P 0CN 3
TITLE CARD = T INSERVICE INSPECTION LISTING FOR OUTAGE 13 REV 1
```

INSPECTION CARD = I 3

1 2 3 4 5 6 7  
123456789012345678901234567890123456789012345678901234567890

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 13 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B01.000.000	REACTOR VESSEL	WELDS***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.010.000	REACTOR VESSEL	CLOSURE HEAD NUTS*** *****	***	****	*****	--.-0	--.--0	*****	***** *****
B01.011.000	REACTOR VESSEL	CIRCUMFERENTIAL**** SHELL WELDS*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.012.000	REACTOR VESSEL	LONG. SHELL WELDS -----	---	-----	-----	--.-0	--.--0	-----	----- -----
B01.020.000	REACTOR VESSEL	HEAD WELDS***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.021.000	REACTOR VESSEL	HEAD WELDS***** CIRCUMFERENTIAL****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.021.001B	3RPV-WH5	ISI-0CN3-001 -----	UT	ISI-130	CS	--.-0	6.625	40387	CLOSURE HEAD PC 23 TO 24 240 TO 0 DEGREES
B01.021.003	3RPV-WR35	ISI-0CN3-001 -----	UT	ISI-131	CS	--.-0	5.375	40392	CIR SEAM 06 TO 36 -----
B01.022.000	REACTOR VESSEL	HEAD WELDS***** MERIDIONAL*****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.030.000	REACTOR VESSEL	SHELL TO FLANGE WELD *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.030.001	3RPV-WR19	ISI-0CN3-001 -----	UT	ISI-131	CS	--.-0	12.000	40387	PC 7 TO 8 UT FROM VESSEL ID
B01.030.001B	3RPV-WR19	ISI-0CN3-001 -----	UT	ISI-130	CS	--.-0	12.000	40387	PC 7 TO 8 VESSEL FLANGE 180 TO 0 DEG FROM FLANGE SURF.
B01.040.000	REACTOR VESSEL	HEAD TO FLANGE WELDS *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B01.040.001B	3RPV-WH7	ISI-0CN3-001 -----	UT	ISI-130	CS	--.-0	6.625	40387	PC 22 TO 23 240 TO 0 DEGREES
B01.040.002B	3RPV-WH7	ISI-0CN3-001 -----	MT	NDE-25	CS	--.-0	6.625	-----	PC 22 TO 23 240 TO 0 DEGREES

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 15 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 13 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B02.000.000	***PRESSURIZER	AND STEAM GENERATOR VESSEL WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.010.000	***PRESSURIZER	SHELL TO HEAD WELDS *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.011.000	***PRESSURIZER	SHELL TO HEAD WELDS CIRCUMFERENTIAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.011.003	3PZR-WP4	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	SHELL TO HT BUN CIR SM ID 3 TO 4/41
B02.011.006	3PZR-WP28	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	4.750	40394	LWR HD TO HT BUNDLE CIR SM ID 4/40 TO 6
B02.012.000	***PRESSURIZER	WELDS***** LONGITUDINAL*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.030.000	*****STEAM	GENERATOR HEAD WELDS *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.040.000	*****STEAM	GENERATORS TUBESHEET TO HEAD WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****
B02.040.001	3SGA-WG58-1	ISI-0CN3-003 -----	UT	ISI-130	CS	--.-0	8.500	40305	STEAM GEN 3A UPPER HEAD TO TUBESHEET PC 8 TO 51
B02.050.000	HEAT EXCHANGER	SHELL OR HEAD WELDS* *****	***	*****	*****	--.-0	--.--0	*****	*****
B02.060.000	HEAT EXCHANGER	TUBESHEET TO SHELL** WELDS*****	***	*****	*****	--.-0	--.--0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 11 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 13 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.090.000	REACTOR VESSEL	NOZZLE TO VESSEL**** HELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.090.003	3RPV-WR12	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	W-X INLET NOZZLE PC 18 TO 86 & 87 UT FROM VESSEL ID
B03.090.003A	3RPV-WR12	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	W-X INLET NOZZLE PC 18 TO 86 & 87 UT FROM NOZZLE ID
B03.090.004	3RPV-WR12A	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	X-Y INLET NOZZLE PC 18 TO 86 & 87 UT FROM VESSEL ID
B03.090.004A	3RPV-WR12A	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	X-Y INLET NOZZLE PC 18 TO 86 & 87 UT FROM NOZZLE ID
B03.090.005	3RPV-WR12B	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	Y-Z INLET NOZZLE PC 18 TO 86 & 87 UT FROM VESSEL ID
B03.090.005A	3RPV-WR12B	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	Y-Z INLET NOZZLE PC 18 TO 86 & 87 UT FROM NOZZLE ID
B03.090.006	3RPV-WR12C	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	Z-W INLET NOZZLE PC 18 TO 86 & 87 UT FROM VESSEL ID
B03.090.006A	3RPV-WR12C	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	Z-W INLET NOZZLE PC 18 TO 86 & 87 UT FROM NOZZLE ID
B03.090.007	3RPV-WR54	ISI-0CN3-001	UT	ISI-131	CS	25.00	12.000	40390	CORE FLOOD NOZ W-AXIS PC 17 TO 86 UT FROM VESSEL ID
B03.090.007A	3RPV-WR54	ISI-0CN3-001	UT	ISI-131	CS	25.00	12.000	40390	CORE FLOOD NOZ W-AXIS PC 17 TO 86 UT FROM NOZZLE ID
B03.090.008	3RPV-WR54A	ISI-0CN3-001	UT	ISI-131	CS	25.00	12.000	40390	CORE FLOOD NOZ Y-AXIS PC 17 TO 86 UT FROM VESSEL ID
B03.090.008A	3RPV-WR54A	ISI-0CN3-001	UT	ISI-131	CS	25.00	12.000	40390	CORE FLOOD NOZ Y-AXIS PC 17 TO 86 UT FROM NOZZLE ID
B03.100.000	REACTOR VESSEL	*****NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.100.003	3RPV-WR12	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	W-X INLET NOZ PC 18 TO 86 & UT FROM NOZZLE ID
B03.100.004	3RPV-WR12A	ISI-0CN3-001	UT	ISI-131	CS	48.00	12.000	40390	X-Y INLET NOZ PC 18 TO 86 & UT FROM NOZZLE ID

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 13 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.100.005	3RPV-WR12B	ISI-0CN3-001 -----	UT	ISI-131	CS	48.00	12.000	40390	Y-Z INLET NOZ PC 18 TO 86 & 87 UT FROM NOZZLE ID
B03.100.006	3RPV-WR12C	ISI-0CN3-001 -----	UT	ISI-131	CS	48.00	12.000	40390	Z-W INLET NOZ PC 18 TO 86 & 87 UT FROM NOZZLE ID
B03.100.007	3RPV-WR54	ISI-0CN3-001 -----	UT	ISI-131	CS	25.00	12.000	40390	CORE FLOOD NOZ W-AXIS PC 17 TO 86 UT FROM NOZZLE ID
B03.100.008	3RPV-WR54A	ISI-0CN3-001 -----	UT	ISI-131	CS	25.00	12.000	40390	CORE FLOOD NOZ Y-AXIS PC 17 TO 86 UT FROM NOZZLE ID
B03.110.000	***PRESSURIZER	NOZZLE TO VESSEL*** WELDS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B03.110.009	3PZR-WP26-1	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	PZR SEN & SAMPLING NOZ BET W&Z ID 30 TO 04
B03.110.011	3PZR-WP26-3	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	PZR SENSING/SAMPLING NOZZLE 47 DEGREES OFF W-AXIS ID 30 TO 04
B03.110.012	3PZR-WP26-7	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	PZR SENSING/SAMPLING NOZZLE 40 DEGREES OFF W-AXIS ID 30 TO 04
B03.120.000	***PRESSURIZER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B03.120.009	3PZR-WP26-1	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	SAMPLING NOZZLE BETWEEN W & X PC 30 TO 4 INSIDE RADIUS
B03.120.011	3PZR-WP26-3	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	SAMPLING NOZZLE 47 DEGREES OFF W AXIS PC 30 TO 4 INSIDE RAD.
B03.120.012	3PZR-WP26-7	ISI-0CN3-002 -----	UT	ISI-130	CS	--.-0	6.188	40338	SAMPLING NOZZLE 40 DEGREES OFF W AXIS PC 30 TO 4 INAIIDE RAD.
B03.130.000	*****STEAM	GENERATOR NOZZLE TO VESSEL WELDS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B03.130.002	3SGA-WG50-1	ISI-0CN3-003 -----	UT	ISI-130	CS	38.38	8.000	40305	3A Y-Z AXIS OUTLET NOZZLE PC 65 TO 07
B03.130.005	3SGA-WG25	ISI-0CN3-003 -----	UT	ISI-130	CS	48.63	8.000	40305	3A INLET NOZZLE ID 70 TO 08 -----
B03.130.006	3SCB-WG25	ISI-0CN3-004 -----	UT	ISI-130	CS	48.63	8.000	40305	3B INLET NOZZLE ID 70 TO 08 -----

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
 INSERVICE INSPECTION LISTING FOR OUTAGE 13 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	COMMENTS
B03.140.000	*****STEAM	GENERATOR NOZZLE**** INSIDE RADIUS*****	***	*****	*****	--.-0	--.-0	*****	*****
B03.140.005	3SGA-WG25	ISI-0CN3-003 -----	UT	ISI-130	CS	48.63	8.000	40305	3A INLET NOZZLE INSIDE RADIUS SECTION ID 70 TO 08
B03.140.006	3SGB-WG25	ISI-0CN3-004 -----	UT	ISI-130	CS	--.-0	--.-0	-----	3B INLET NOZZLE INSIDE RADIUS SECTION ID 70 TO 08
B03.150.000	HEAT EXCHANGER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--.-0	--.-0	*****	*****
B03.160.000	HEAT EXCHANGER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--.-0	--.-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
 \*\*\* THERE WERE 37 RECORDS SELECTED \*\*\*  
 \*\*\* WHOSE ITEM NUMBERS BEGIN WITH B03 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 13 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B04.012.000	*****PARTIAL	PENETRATION***** CRD NOZZLES*****	***	*****	*****	--,-0	--,-0	*****	*****
B04.013.000	*****PARTIAL	PENETRATION***** INSTRUMENTATION*****	***	*****	*****	--,-0	--,-0	*****	*****
B04.013.001	3RPV-INCORE	----- -----	VT2	QCL-15	INC0	--,-0	--,-0	-----	RV INCORE MONITORING NOZZLES 0D BLR 52 NOZZLES
B04.020.000	***PRESSURIZER	HEATER PENETRATION** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 4 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B04 \*\*\*

PROGRAM: RUN87179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

DUKE POWER COMPANY  
 QUALITY ASSURANCE DEPARTMENT  
 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
 INSERVICE INSPECTION LISTING FOR OUTAGE 13 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B05.010.000	REACTOR VESSEL	NOZZLE TO SAFE END** BUTT WELDS*****	***	*****	*****	--.-0	--.-0	*****	NOMINAL PIPE SIZE GREATER THAN OR EQUAL TO 4 INCH
B05.010.001	3RPV-WR53	ISI-0CN3-001 -----	PT	NDE-35	CS/SS	15.63	1.688	-----	A SIDE CORE FLD NOZ SE W-AXIS 89 TO 17 REQ FOR REL ONS-001
B05.010.001A	3RPV-WR53	ISI-0CN3-001 -----	UT	ISI-131	CS/SS	15.63	1.688	40388	A SIDE CORE FLD W-AXIS SAFE END UT FROM NOZZLE SIDE
B05.010.001B	3RPV-WR53	ISI-0CN3-001 -----	UT	ISI-131	CS/SS	15.63	1.688	40389	A SIDE CORE W-AXIS SAFE END UT FROM SAFE END SIDE
B05.010.002	1RPV-WR53A	ISI-0CN3-001 -----	PT	NDE-35	CS/SS	15.63	1.688	-----	B SIDE CORE FLD NOZ SE Y-AXIS 89 TO 17 REQ FOR REL ONS-001
B05.010.002A	1RPV-WR53A	ISI-0CN3-001 -----	UT	ISI-131	CS/SS	15.63	1.688	40388	B SIDE CORE FLD Y-AXIS SAFE END UT FROM NOZZLE SIDE
B05.010.002B	1RPV-WR53A	ISI-0CN3-001 -----	UT	ISI-131	CS/SS	15.63	1.688	40389	B SIDE CORE FLD Y-AXIS SAFE END UT FROM SAFE END SIDE
B05.020.000	***PRESSURIZER	NOZZLE TO SAFE END** BUTT WELDS	***	*****	*****	--.-0	--.-0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.030.000	*****STEAM	GENERATOR NOZZLE TO* SAFE END BUTT WELDS*	***	*****	*****	--.-0	--.-0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.050.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.-0	--.-0	*****	NOMINAL PIPE SIZE 4 IN. & OVER *****
B05.050.005	3PIB1-7	ISI-0CN3-009 -----	UT	ISI-120	CS/SS	33.50	3.000	40350	B1 SUCTION PUMP SAFE END TO PIPE UT FROM PIPE SIDE
B05.050.005A	3PIB1-7	ISI-0CN3-009 -----	UT	ISI-120	CS/SS	33.50	3.000	43097	B1 SUCTION PUMP SAFE END TO PIPE UT FROM SAFE END SIDE
B05.050.005B	3PIB1-7	ISI-0CN3-009 -----	PT	NDE-35	CS/SS	33.50	3.000	-----	B1 SUCTION PUMP SE TO PIPE CIR SEAM PC 55 TO 56
B05.050.006	3PDB1-2	ISI-0CN3-013 -----	UT	ISI-120	CS/SS	33.50	3.000	40350	B1 DISCHARGE PUMP SAFE END TO ELBOW UT FROM ELBOW SIDE
B05.050.006A	3PDB1-2	ISI-0CN3-013 -----	UT	ISI-120	CS/SS	33.50	3.000	43097	B1 DISCHARGE PUMP SAFE END TO ELBOW UT FROM SAFE END SIDE
B05.050.006B	3PDB1-2	ISI-0CN3-013 -----	PT	NDE-35	CS/SS	33.50	3.000	-----	B1 DISCH PUMP SE TO ELBOW PC 49 TO 53

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
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DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B05.050.007	3PIB2-7	ISI-0CN3-010	UT	ISI-120	CS/SS	33.50	3.000	40350	B2 SUCTION PUMP SAFE END TO PIPE UT FROM PIPE SIDE
B05.050.007A	3PIB2-7	ISI-0CN3-010	UT	ISI-120	CS/SS	33.50	3.000	40397	B2 SUCTION PUMP SAFE END TO PIPE UT FROM SAFE END SIDE
B05.050.007B	3PIB2-7	ISI-0CN3-010	PT	NDE-35	CS/SS	33.50	3.000	-----	B2 SUCTION PUMP SE TO PIPE PC 55 TO 56
B05.050.008	3PDB2-2	ISI-0CN3-014	UT	ISI-120	CS/SS	33.50	3.000	40350	B2 DISCH. PUMP SE TO ELBOW UT FROM ELBOW SIDE PC 49 TO 53
B05.050.008A	3PDB2-2	ISI-0CN3-014	UT	ISI-120	CS/SS	33.50	3.000	40397	B2 DISCH. PUMP SE TO ELBOW UT FROM SE SIDE PC 49 TO 53
B05.050.008B	3PDB2-2	ISI-0CN3-014	PT	NDE-35	CS/SS	33.50	3.000	-----	B2 DISCH. PUMP SE TO ELBOW PC 49 TO 53
B05.050.010	3PHA-17	ISI-0CN3-005	UT	ISI-120	CS/SS	12.75	1.125	40375	12" DECAY HEAT SUCTION NOZZLE SAFE END UT FROM NOZZLE SIDE
B05.050.010A	3PHA-17	ISI-0CN3-005	UT	ISI-120	CS/SS	12.75	1.125	40413	12" DECAY HEAT SUCTION NOZZLE SAFE END UT FROM PIPE SIDE
B05.050.010B	3PHA-17	ISI-0CN3-005	PT	NDE-35	CS/SS	12.75	1.125	-----	12" DECAY HEAT SUCTION FROM RCS NOZZLE SE OFF 3A HOT LEG
B05.051.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--.0	--.0	*****	NOMINAL PIPE SIZE < 4 INCH**** *****
B05.051.004	3PIA2-9	ISI-0CN3-008	PT	NDE-35	CS/IN	7.50	3.000	-----	A2 SUCTION RTE NOZZLE SAFE END PC 58 TO 56
B05.051.007	3PIB1-11	ISI-0CN3-009	PT	NDE-35	CS/SS	7.50	3.000	-----	B1 SUCTION RTE NOZZLE SAFE END PC 58 TO 56

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 28 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
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DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.010.001	3RPV-25-209-01	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.002	3RPV-26-209-02	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.003	3RPV-26-209-03	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.004	3RPV-26-209-04	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.005	3RPV-26-209-05	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.006	3RPV-26-209-06	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.007	3RPV-26-209-07	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.008	3RPV-26-209-08	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.009	3RPV-26-209-09	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.025	3RPV-26-209-25	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.026	3RPV-26-209-26	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.027	3RPV-26-209-62	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.028	3RPV-26-209-28	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.029	3RPV-26-209-29	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.030	3RPV-26-209-30	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----
B06.010.031	3RPV-26-209-31	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	-----	NUT -----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.010.032	3RPV-26-209-32	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.033	3RPV-26-209-33	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.034	3RPV-26-209-67	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.035	3RPV-26-209-35	OM-2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.051	3RPV-26-209-51	OM 2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.052	3RPV-26-209-52	OM2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.053	3RPV-26-209-53	OM2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.054	3RPV-26-209-54	OM2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.055	3RPV-26-209-55	OM2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.056	3RPV-26-209-56	OM2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.057	3RPV-26-209-57	OM2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.058	3RPV-26-209-58	OM2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.059	3RPV-26-209-59	OM2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.010.060	3RPV-26-209-60	OM2201-52 B&W 149922	MT	NDE-26	CS	9.25	1.300	----	NUT -----
B06.020.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--,-0	--,-0	----	IN PLACE***** *****
B06.030.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--,-0	--,-0	----	WHEN REMOVED***** *****

PROGRAM: RUNB7179-QAISI02  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.030.001	3RPV-25-209-01	OM 2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.001A	3RPV-25-209-01	OM 2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.002	3RPV-25-209-02	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.002A	3RPV-25-209-02	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.003	3RPV-25-209-03	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.003A	3RPV-25-209-03	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.004	3RPV-25-209-04	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.004A	3RPV-25-209-04	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.005	3RPV-25-209-05	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.005A	3RPV-25-209-05	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.006	3RPV-25-209-06	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.006A	3RPV-25-209-06	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.007	3RPV-25-209-07	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.007A	3RPV-25-209-07	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.008	3RPV-25-209-64	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.008A	3RPV-25-209-64	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----

PROGRAM: RUNB7179-QAISI02  
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PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.030.009	3RPV-25-209-09	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.009A	3RPV-25-209-09	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.025	3RPV-25-209-61	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.025A	3RPV-25-209-61	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.026	3RPV-25-209-26	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.026A	3RPV-25-209-26	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.027	3RPV-25-209-27	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.027A	3RPV-25-209-27	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.028	3RPV-25-209-63	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.028A	3RPV-25-209-63	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.029	3RPV-25-209-29	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.029A	3RPV-25-209-29	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.030	3RPV-25-209-30	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.030A	3RPV-25-209-30	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.031	3RPV-25-209-31	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.031A	3RPV-25-209-31	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----

PROGRAM: RUNB7179-QAISI02  
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PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.030.032	3RPV-25-209-32	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.032A	3RPV-25-209-32	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.033	3RPV-25-209-33	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.033A	3RPV-25-209-33	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.034	3RPV-25-209-34	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.034A	3RPV-25-209-34	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.035	3RPV-25-209-35	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.035A	3RPV-25-209-35	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.051	3RPV-25-209-51	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.051A	3RPV-25-209-51	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.052	3RPV-25-209-52	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.052A	3RPV-25-209-52	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.053	3RPV-25-209-53	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.053A	3RPV-25-209-53	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.054	3RPV-25-209-54	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.054A	3RPV-25-209-54	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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B06.030.055	3RPV-25-209-55	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.055A	3RPV-25-209-55	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.056	3RPV-25-209-56	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.056A	3RPV-25-209-56	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.057	3RPV-25-209-57	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.057A	3RPV-25-209-57	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.058	3RPV-25-209-58	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.058A	3RPV-25-209-58	OM-2201-52 B&W 149922	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.059	3RPV-25-209-59	OM-2201-52 B&W 149922	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.059A	3RPV-25-203-59	OM-201-2186 B&W 128723E3	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.030.060	3RPV-25-203-60	OM-201-2186 B&W 128723E3	UT	NDE-44	CS	6.50	63.250	40365	STUD -----
B06.030.060A	3RPV-25-203-60	OM-201-2186 B&W 128723E3	MT	NDE-26	CS	6.50	63.250	-----	STUD -----
B06.040.000	REACTOR VESSEL	THREADS IN FLANGE*** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.040.001A	3RPV LIGAMENTS	B&W 149904E -----	UT	ISI-104	CS	--.-0	12.500	40390	THREADS IN REACTOR VESSEL FLANGE 180 TO 0 DEGREES
B06.050.000	REACTOR VESSEL	CLOSURE WASHERS AND* BUSHINGS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.050.001	3RPV-WASH-BUSH	B&W 149922E -----	VTI	QCL-13	CS	--.-0	--.-0	-----	STUD HOLES 1-9, 25-35, 51-60 -----

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PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.060.000	***PRESSURIZER	BOLTING***** *****	***	*****	*****	--.-0	--.--0	*****	*****
B06.070.000	***PRESSURIZER	FLANGE SURFACES***** *****	***	*****	*****	--.-0	--.--0	*****	INSPECT WHEN CONNECTION DISASSEMBLED
B06.080.000	***PRESSURIZER	NUTS, BUSHINGS, AND WASHERS*****	***	*****	*****	--.-0	--.--0	*****	*****
B06.080.001	3PZR-MN-NUTS	B&W 149793E -----	VT1	QCL-13	CS	--.-0	--.--0	-----	PZR MN NUTS INCLUDING BUSHINGS & WASHERS
B06.180.000	*CLASS 1 PUMPS	BOLTS AND STUDS***** *****	***	*****	*****	--.-0	--.--0	*****	GREATER THAN 2 INCH***** *****
B06.180.003	3RCP-3B1-F	----- -----	UT	NDE-44	CS	3.75	32.000	40362	B1 RC PUMP MN FLG BOLTS PC. 19 TOTAL 24 BOLTS
B06.180.004	3RCP-3B2-F	----- -----	UT	NDE-44	CS	3.75	32.000	40362	B2 RC PUMP MN FLG BOLTS PC. 19 TOTAL 24 BOLTS
B06.190.000	*CLASS 1 PUMPS	FLANGE SURFACE***** *****	***	*****	*****	--.-0	--.--0	*****	WHEN CONNECTION DISASSEMBLED** *****
B06.200.000	*CLASS 1 PUMPS	NUTS, BUSHINGS, AND WASHERS*****	***	*****	*****	--.-0	--.--0	*****	*****
B06.200.001	3RCP-3A1-NUTS	----- -----	VT1	QCL-13	---	--.-0	--.--0	-----	3RCP-3A1-MAIN FLG NUTS, BUSHINGS & WASHERS
B06.200.002	3RCP-3A2-NUTS	----- -----	VT1	QCL-13	-----	--.-0	--.--0	-----	3RCP-3A2-MAIN FLG NUTS, BUSHINGS & WASHERS
B06.200.003	3RCP-3B1-NUTS	----- -----	VT1	QCL-13	-----	--.-0	--.--0	-----	3RCP-3B1-MAIN FLG NUTS, BUSHINGS & WASHERS
B06.200.004	3RCP-3B2-NUTS	----- -----	VT1	QCL-13	-----	--.-0	--.--0	-----	3RCP-3B2-MAIN FLG NUTS, BUSHINGS & WASHERS

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 109 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B06 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B07.020.000	***PRESSURIZER	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	*****
B07.020.008	3PZR-STUDS	B&W 149793E -----	VT1	QCL-13	-----	--,-0	--,-0	-----	PZR MANWAY STUDS- 12 STUDS -----
B07.030.000	STEAM GEN.	BOLTS,STUDS AND NUTS -----	***	*****	*****	--,-0	--,-0	*****	*****
B07.030.002	3SGA-LMW-BOLTS	B&W 145470E -----	VT1	QCL-13	CS	2.00	11.500	-----	3A SG LOWER HEAD MANWAY STUDS & NUTS, 16 STUDS & NUTS
B07.030.004	3SGB-LMW-BOLTS	B&W 145470E -----	VT1	QCL-13	CS	2.00	11.500	-----	3B SG LOWER HEAD MANWAY STUDS & NUTS, 16 STUDS & NUTS
B07.030.007	3SGB-UH-BOLTS	B&W 145470E -----	VT1	QCL-13	CS	1.00	--,-0	-----	3B SG LOWER HEAD INSP COVER BOLTING
B07.030.008	3SGB-LH-BOLTS	B&W 145470E -----	VT1	QCL-13	CS	1.00	--,-0	-----	3B SG LOWER HEAD INSP COVER BOLTING
B07.050.000	CLASS 1 PIPING	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	*****
B07.060.000	*CLASS 1 PUMPS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	*****
B07.070.000	CLASS 1 VALVES	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	*****
B07.070.004	3-53A-CF14	OM-245-001 -----	VT1	QCL-13	-----	--,-0	--,-0	-----	B-SIDE CORE FLOOD (Y-AXIS) VALVE BOLTING VALVE CF-14
B07.070.010	3-RC-04-BOLT	----- -----	VT1	QCL-13	-----	--,-0	--,-0	-----	PRESSURIZER RELIEF 3RC-4 -----
B07.080.000	**CRD HOUSINGS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	INSPECT ONLY IF HOUSING IS**** DISASSEMBLED*****
B07.080.001	3RPV-CRD-BOLTS	----- -----	VT1	QCL-13	CS	--,-0	--,-0	-----	CRD HOUSING TO MECHANISM BOLTS 8 BOLTS PER HOUSING
B07.080.002	3RPV-CRD-RINGS	----- -----	VT1	QCL-13	CS	--,-0	--,-0	-----	CRD NUT RINGS OD 69 PAIRS 1 PAIR PER HOUSING

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 15 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B08.010.000	REACTOR VESSEL	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--,-0 --,-0	*****	*****
B08.020.000	***PRESSURIZER	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--,-0 --,-0	*****	*****
B08.020.001	3PZR-WP82-X	ISI-0CN3-002 -----	MT	NDE-25	CS	--,-0 3.500	-----	PZR SUPPORT LUG X-AXIS -----
B08.020.002	3PZR-WP82-XY	ISI-0CN3-002 -----	MT	NDE-25	CS	--,-0 3.500	-----	PZR SUPPORT LUG X-Y AXIS -----
B08.020.003	3PZR-WP82-Y	ISI-0CN3-002 -----	MT	NDE-25	CS	--,-0 3.500	-----	PZR SUPPORT LUG Y AXIS -----
B08.020.004	3PZR-WP82-YZ	ISI-0CN3-002 -----	MT	NDE-25	CS	--,-0 3.500	-----	PZR SUPPORT LUG Y-Z AXIS -----
B08.030.000	STM GENERATORS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--,-0 --,-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 7 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B08 \*\*\*

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
 KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.010.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** 4 INCH AND GREATER**	***	*****	*****	--.-0	--.-0	*****	*****
B09.011.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.-0	*****	*****
B09.011.029	3PIB1-1	ISI-0CN3-009 -----	UT	ISI-182	CS	33.50	3.000	40350	PC 67 TERMINAL END SEE REQUEST FOR RELIEF ONS-003
B09.011.029A	3PIB1-1	ISI-0CN3-009 -----	MT	NDE-25	CS	33.50	3.000	-----	B1 SUCTION TERMINAL END PC 67 TO STEAM GEN NOZZLE
B09.011.042	3PDB1-8	ISI-0CN3-013 -----	UT	ISI-131	CS	33.50	3.000	40340	B1 DISCHARGE TERMINAL END PC 38 TO STEAM REACTOR VESSEL NOZ
B09.011.042A	3PDB1-8	ISI-0CN3-013 -----	MT	NDE-25	CS	33.50	3.000	-----	B1 DISCHARGE TERMINAL END PC 38 TO STEAM REACTOR VESSEL NOZ
B09.011.043	3PIB2-1	ISI-0CN3-010 -----	UT	ISI-182	CS	33.50	3.000	40350	REQ FOR REL ONS-003 PC 67 TERMINAL END TO STM GEN NOZ.
B09.011.043A	3PIB2-1	ISI-0CN3-010 -----	MT	NDE-25	CS	33.50	3.000	-----	B2 SUCTION TERMINAL END PC 67 TO STEAM GEN NOZZLE
B09.011.056	3PDB2-8	ISI-0CN3-014 -----	UT	ISI-131	CS	33.50	3.000	40340	B2 DISCHARGE TERMINAL END PC 38 TO REACTOR VESSEL NOZ.
B09.011.056A	3PDB2-8	ISI-0CN3-014 -----	MT	NDE-25	CS	33.50	3.000	-----	B2 DISCHARGE TERMINAL END PC 38 TO REACTOR VESSEL NOZ.
B09.011.159	3-53A-16-01	SYS 53A ISO 16 -----	UT	ISI-131	SS	14.00	1.250	40389	CORE FLOOD SYSTEM TERMINAL END -----
B09.011.159A	3-53A-16-01	SYS 53A ISO 16 -----	PT	NDE-35	SS	14.00	1.250	-----	CORE FLOOD SYSTEM TERMINAL END -----
B09.011.160	3-53A-16-05	SYS 53A ISO 16 -----	UT	ISI-120	SS	14.00	1.250	40389	CORE FLOOD SYSTEM -----
B09.011.160A	3-53A-16-05	SYS 53A ISO 16 -----	PT	NDE-35	SS	14.00	1.250	-----	CORE FLOOD SYSTEM -----
B09.011.161	3-53A-17-02	SYS 53A ISO 17 -----	UT	ISI-120	SS	10.00	1.000	40389	CORE FLOOD SYSTEM -----
B09.011.161A	3-53A-17-02	SYS 53A ISO 17 -----	PT	NDE-25	SS	10.00	1.000	-----	CORE FLOOD SYSTEM -----

PROGRAM: RUNB7179-QAISI02  
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PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.011.162	3-53A-17-04	SYS 53A ISO 17	UT	ISI-120	SS	10.00	1.000	40399	CORE FLOOD SYSTEM
B09.011.162A	3-53A-17-04	SYS 53A ISO 17	PT	NDE-35	SS	10.00	1.000	----	CORE FLOOD SYSTEM
B09.011.163	3-53A-17-08	SYS 53A ISO 17	UT	ISI-120	SS	10.00	1.000	40399	CORE FLOOD SYSTEM
B09.011.163A	3-53A-17-08	SYS 53A ISO 17	PT	NDE-35	SS	10.00	1.000	----	CORE FLOOD SYSTEM
B09.011.164	3-53A-17-12	SYS 53A ISO 17	UT	ISI-120	SS	10.00	1.000	40399	CORE FLOOD SYSTEM
B09.011.164A	3-53A-17-12	SYS 53A ISO 17	PT	NDE-35	SS	10.00	1.000	----	CORE FLOOD SYSTEM
B09.011.201	3-53A-18-06	SYS 53A ISO 18	UT	ISI-120	SS	12.00	1.125	40413	DECAY HEAT
B09.011.201A	3-53A-18-06	SYS 53A ISO 18	PT	NDE-35	SS	12.00	1.125	----	DECAY HEAT
B09.011.202	3-53A-18-08	SYS 53A ISO 18	UT	ISI-120	SS	12.00	1.125	40413	DECAY HEAT
B09.011.202A	3-53A-18-08	SYS 53A ISO 18	PT	NDE-35	SS	12.00	1.125	----	DECAY HEAT
B09.012.000	*****	LONGITUDINAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.012.025	3PDB1-53L0	ISI-0CN3-013	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 53R TO 53L
B09.012.025A	3PDB1-53L0	ISI-0CN3-013	MT	NDE-25	CS	34.75	3.000	----	B1 DISCHARGE OUTSIDE LONG SEAM PC 212 TO 212L
B09.012.026	3PDB1-53LI	ISI-0CN3-013	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 53L TO 53R
B09.012.026A	3PDB1-53LI	ISI-0CN3-013	MT	NDE-25	CS	34.75	3.000	----	B1 DISCHARGE OUTSIDE LONG SEAM PC 53L TO 53R
B09.012.035	3PDB2-53L0	ISI-0CN3-014	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 53R TO 53L

PROGRAM: RUNB7179-QAISI02  
 FILE: C007133  
 PLANT: OCONEE UNIT 3  
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B09.012.035A	3PDB2-53L0	ISI-0CN3-014	MT	NDE-25	CS	34.75	3.000	-----	B2 DISCHARGE OUTSIDE LONG SEAM PC 53R TO 53L
B09.012.036	3PDB2-53LI	ISI-0CN3-014	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 53L TO 53R
B09.012.036A	3PDB2-53LI	ISI-0CN3-014	MT	NDE-25	CS	34.75	3.000	-----	B2 DISCHARGE INSIDE LONG SEAM PC 53L TO 53R
B09.012.039	3PDB2-39LI	ISI-0CN3-014	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 39L TO 39R
B09.012.039A	3PDB2-39LI	ISI-0CN3-014	MT	NDE-25	CS	34.75	3.000	-----	B2 DISCHARGE INSIDE LONG SEAM PC 39R TO 39L
B09.012.040	3PDB2-39L0	ISI-0CN3-014	UT	ISI-182	CS	34.75	3.000	40350	REQUEST FOR RELIEF ONS-003 PC 39L TO 39R
B09.012.040A	3PDB2-39L0	ISI-0CN3-014	MT	NDE-25	CS	34.75	3.000	-----	B2 DISCHARGE OUTSIDE LONG SEAM PC 39L TO 39R
B09.020.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** <4 INCH*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.021.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.021.031	3-50-21-23A	SYS 50 IS0 21	PT	NDE-35	SS	1.50	0.281	-----	A1 DRAIN LINE PIPE TO ELBOW
B09.021.032	3-50-21-28A	SYS 50 IS0 21	PT	NDE-35	SS	1.50	0.281	-----	A1 DRAIN LINE PIPE TO TEE
B09.021.033	3-50-21-32	SYS 50 IS0 21	PT	NDE-35	SS	1.50	0.281	-----	A1 DRAIN LINE PIPE TO VALVE
B09.021.038	3-51A-69-7B	SYS 51A IS0 69	PT	NDE-35	SS	1.50	0.281	-----	B1 DRAIN LINE PIPE TO PIPE
B09.021.042	3-51A-69-35	SYS 51A IS0 69	PT	NDE-35	SS	1.50	0.281	-----	B1 DRAIN LINE PIPE TO ELBOW
B09.021.043	3-51A-69-43	SYS 51A IS0 69	PT	NDE-35	SS	1.50	0.281	-----	B1 DRAIN LINE PIPE TO ELBOW
B09.021.044	3-51A-69-46	SYS 51A IS0 69	PT	NDE-35	SS	1.50	0.281	-----	B1 DRAIN LINE PIPE TO TEE

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PLANT: O'CONNOR UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.021.045	3-51A-69-51	SYS 51A ISO 69	PT	NDE-35	SS	1.50	0.281	-----	B1 DRAIN LINE PIPE TO VALVE
B09.021.053	3-50-20-11	SYS 50 ISO 20	PT	NDE-35	SS	1.50	0.281	-----	B2 DRAIN LINE ELBOW TO PIPE
B09.021.054	3-50-20-13	SYS 50 ISO 20	PT	NDE-35	SS	1.50	0.281	-----	B2 DRAIN LINE ELBOW TO PIPE
B09.021.108	3-51A-63-36	SYS 51A ISO 63	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.109	3-51A-63-40	SYS 51A ISO 63	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.110	3-51A-64-11	SYS 51A ISO 64	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.111	3-51A-64-23A	SYS 51A ISO 64	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.112	3-51A-64-24A	SYS 51A ISO 64	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION
B09.021.113	3-51A-61-16A	SYS 51A ISO 61	PT	NDE-35	SS	2.50	0.375	-----	3B1 HIGH PRESSURE INJECTION
B09.021.114	3-51A-61-23	SYS 51A ISO 61	PT	NDE-35	SS	2.50	0.375	-----	3B1 HIGH PRESSURE INJECTION
B09.021.115	3-51A-61-25	SYS 51A ISO 61	PT	NDE-35	SS	2.50	0.375	-----	3B1 HIGH PRESSURE INJECTION
B09.021.116	3-51A-61-27	SYS 51A ISO 61	PT	NDE-35	SS	2.50	0.375	-----	3B1 HIGH PRESSURE INJECTION
B09.021.117	3-51A-61-37A	SYS 51A ISO 61	PT	NDE-35	SS	2.50	0.375	-----	3B1 HIGH PRESSURE INJECTION
B09.021.118	3-51A-61-38A	SYS 51A ISO 61	PT	NDE-35	SS	2.50	0.375	-----	3B1 HIGH PRESSURE INJECTION
B09.021.121	3-51A-62-4A	SYS 51A ISO 62	PT	NDE-35	SS	2.50	0.375	-----	3B2 HIGH PRESSURE INJECTION
B09.021.122	3-51A-62-05	SYS 51A ISO 62	PT	NDE-35	SS	2.50	0.375	-----	3B2 HIGH PRESSURE INJECTION



PROGRAM: RUNB7179-QAISI02  
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PLANT: OCONEE UNIT 3  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.021.123	3-51A-62-15	SYS 51A ISO 62	PT	NDE-35	SS	2.50	0.375	-----	3B2 HIGH PRESSURE INJECTION
B09.021.124	3-51A-62-26	SYS 51A ISO 62	PT	NDE-35	SS	2.50	0.375	-----	3B2 HIGH PRESSURE INJECTION SELECTION CRITERIA 4.2.3
B09.030.000	CLASS 1 PIPING	BRANCH WELDS***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.031.000	NOMINAL PIPE	SIZE 4 INCHES AND GREATER*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.032.000	NOMINAL PIPE	SIZE LESS THAN 4 INCHES*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B09.032.004	3PDB1-10	ISI-OCN3-013	MT	NDE-25	CS	3.50	2.250	-----	B1 DISCHARGE HPI NOZZLE PC 44 TO 46
B09.032.005	3PDB2-10	ISI-OCN3-014	MT	NDE-25	CS	3.50	2.250	-----	B2 DISCHARGE HPI NOZZLE PC 44 TO 46
B09.040.000	SOCKET WELD***	***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 72 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B09 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B10.010.000	*****PIPING	INTEGRALLY WELDED ATTACHMENTS	***	*****	*****	--.-0 --.-0	*****	***** ***** *****
B10.020.000	*****PUMPS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0 --.-0	*****	***** ***** *****88

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B10 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B12.010.000	CLASS 1 PUMPS	CASING WELDS***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B12.020.000	CLASS 1 PUMP	CASINGS***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
B12.040.000	CLASS 1 VALVE	BODIES EXCEEDING**** 4 INCH NPS*****	***	*****	*****	--.-0	--.--0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B12 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B13.010.000	REACTOR VESSEL	VESSEL INTERIOR***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B13.030.000	REACTOR VESSEL	CORE SUPPORT***** STRUCTURE*****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B13 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B14.010.000	REACTOR VESSEL	CRD HOUSING WELDS*** *****	***	*****	*****	--,-0 --,-0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B14 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B15.010.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	*****
B15.011.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	*****
B15.020.000	***PRESSURIZER	PRESSURE RETAINING BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	*****
B15.021.000	***PRESSURIZER	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	*****
B15.030.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--.-0	--.--0	*****	*****
B15.031.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--.-0	--.--0	*****	*****
B15.040.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--.-0	--.--0	-----	-----
B15.041.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--.-0	--.--0	-----	-----
B15.050.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	*****
B15.051.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	*****
B15.060.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	*****
B15.061.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	*****
B15.070.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	COVERED IN B15.050.000 *****
B15.071.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--.-0	--.--0	*****	COVERED IN B15.051.000 *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B15 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: GCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B16.020.000	*****STEAM	GENERATOR TUBING**** *****	***	*****	****	--.-0 --.-0	****	***** *****
B16.021.000	*****	*****STEAM GENERATOR TUBING****	***	*****	****	--.-0 --.-0	****	***** *****
B16.021.001	3SGA-TUBES	----- -----	ET	ISI-418	INCD	0.62 0.040	49013	----- -----
B16.021.002	3SGB-TUBES	----- -----	ET	ISI-418	INCD	0.62 0.040	49013	----- -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 4 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B16 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C01.000.000	*****CLASS 2	PRESSURE RETAINING** WELDS IN VESSELS****	***	*****	*****	--.-0	--.-0	*****	*****
C01.010.000	*****SHELL	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.-0	*****	*****
C01.010.002	3SGA-WG8-2	ISI-OCN3-003 -----	UT	ISI-130	CS	--.-0	4.188	40394	GEN A SHELL TO NOZ BELT PC 2 TO 3
C01.020.000	*****HEAD	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--.-0	--.-0	*****	*****
C01.030.000	*****CLASS 2	TUBESHEET TO SHELL WELDS*****	***	*****	*****	--.-0	--.-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C01 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C02.000.000	*****PRESSURE	RETAINING NOZZLE**** WELDS IN VESSELS****	***	*****	*****	--.-0 --.-0	*****	*****
C02.010.000	*****NOZZLES	IN VESSELS***** *****	***	*****	*****	--.-0 --.-0	*****	1/2" NOMINAL THICKNESS AND**** LESS*****
C02.020.000	*****NOZZLES IN	VESSELS***** *****	***	*****	*****	--.-0 --.-0	*****	GREATER THAN 1/2" NOMINAL THICKNESS*****
C02.021.000	*****NOZZLE	TO SHELL OR HEAD**** WELDS*****	***	*****	*****	--.-0 0.500	*****	*****
C02.022.000	*****NOZZLE	INSIDE RADIUS***** SECTION*****	***	*****	*****	--.-0 --.-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C03.000.000	*****CLASS 2	INTEGRAL ATTACHMENTS *****	***	*****	*****	--,-0	--,-0	*****	*****
C03.010.000	*****PRESSURE	VESSELS INTEGRALLY** WELDED ATTACHMENTS**	***	*****	*****	--,-0	--,-0	*****	*****
C03.010.009	3SGB-WG84-XY	B&W 149824E -----	MT	NDE-25	CS	--,-0	1.000	-----	SGB FEEDWATER HDR SUPPORT ATT. X-Y QUADRANT NEAREST TO X AXIS
C03.010.010	3SGB-WG84-YX	B&W 149824E -----	MT	NDE-25	CS	--,-0	1.000	-----	SGB FEEDWATER HDR SUPPORT ATT. X-Y QUADRANT NEAREST TO Y AXIS
C03.040.000	CLASS 2 PIPING	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--,-0	--,-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.000.000	*****PRESSURE	RETAINING WELDS IN PIPING*****	***	*****	*****	--.-0	--.-0	*****	*****
C05.010.000	CLASS 2 PIPING	-----	---	-----	-----	--.-0	--.-0	-----	1/2" AND LESS NOMINAL WALL THICKNESS
C05.011.000	*****	CIRCUMFERENTIAL WELD *****	***	*****	*****	--.-0	--.-0	*****	*****
C05.011.008	3-53B-33-27	SYS 53B ISØ 33	PT	NDE-35	SS	14.00	0.250	-----	SELECTION CRITERIA 5.2
C05.011.009	3-53B-33-28	SYS 53B ISØ 33	PT	NDE-35	SS	14.00	0.250	-----	SELECTION CRITERIA 5.2
C05.011.010	3-53B-33-26	SYS 53B ISØ 33	PT	NDE-35	SS	14.00	0.250	-----	SELECTION CRITERIA 5.2
C05.011.011	3-53B-33-15	SYS 53B ISØ 33	PT	NDE-35	SS	12.00	0.180	-----	-----
C05.011.013	3-53B-33-06	SYS 53B ISØ 33	PT	NDE-35	SS	12.00	0.250	-----	-----
C05.011.014	3-53B-33-04	SYS 53B ISØ 33	PT	NDE-35	SS	12.00	0.250	-----	-----
C05.011.018	3-53B-34-09	SYS 53B ISØ 34	PT	NDE-35	SS	14.00	0.250	-----	-----
C05.011.022	3-53B-34-02	SYS 53B ISØ 34	PT	NDE-35	SS	14.00	0.250	-----	SELECTION CRITERIA 5.2
C05.011.023	3-53B-34-01	SYS 53B ISØ 34	PT	NDE-35	SS	14.00	0.250	-----	SELECTION CRITERIA 5.2
C05.011.027	3-53B-35-18	SYS 53B ISØ 35	PT	NDE-35	SS	14.00	0.250	-----	-----
C05.011.028	3-53B-37-21	SYS 53B ISØ 37	PT	NDE-35	SS	10.00	0.250	-----	-----
C05.011.029	3-53B-37-20	SYS 53B ISØ 37	PT	NDE-35	SS	10.00	0.250	-----	-----
C05.011.030	3-53B-37-01	SYS 53B ISØ 37	PT	NDE-35	SS	8.00	0.250	-----	TERMINAL END

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.011.031	3-53B-37-29	SYS 53B ISO 37	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.032	3-53B-37-52	SYS 53B ISO 37	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.033	3-53B-37-35	SYS 53B ISO 37	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.036	3-53B-38-30	SYS 53B ISO 38	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.042	3-53B-44-14	SYS 53B ISO 44	PT	NDE-35	SS	12.00	0.180	----	SELECTION CRITERIA 5.2
C05.011.048	3-53B-45-16	SYS 53B ISO 45	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.067	3-53B-50-08	SYS 53B ISO 50	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.072	3-53B-50-35	SYS 53B ISO 50	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.073	3-53B-50-40	SYS 53B ISO 50	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.077	3-53B-51-04	SYS 53B ISO 51	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.079	3-53B-51-19	SYS 53B ISO 51	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.101	3-53A-15.1-10	SYS 53A ISO 15 P.1	PT	NDE-35	SS	14.00	0.375	----	-----
C05.011.202	3-54A-10-23	SYS 54A ISO 10	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.207	3-54A-9-09	SYS 54A ISO 9	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.208	3-54A-9-07	SYS 54A ISO 9	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.209	3-54A-9-23	SYS 54A ISO 9	PT	NDE-35	SS	8.00	0.250	----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.011.211	3-54A-9-32	SYS 54A ISO 9	PT	NDE-35	SS	8.00	0.250	-----
C05.011.216	3-54A-11-17	SYS 54A ISO 11	PT	NDE-35	SS	8.00	0.250	-----
C05.011.217	3-54A-11-15	SYS 54A ISO 11	PT	NDE-35	SS	8.00	0.250	-----
C05.011.219	3-54A-11-05	SYS 54A ISO 11	PT	NDE-35	SS	8.00	0.250	-----
C05.011.220	3-54A-11-2A	SYS 54A ISO 11	PT	NDE-35	SS	8.00	0.250	-----
C05.011.222	3-54A-12-40	SYS 54A ISO 12	PT	NDE-35	SS	8.00	0.250	-----
C05.011.223	3-54A-12-37	SYS 54A ISO 12	PT	NDE-35	SS	8.00	0.250	-----
C05.011.224	3-54A-12-31	SYS 54A ISO 12	PT	NDE-35	SS	8.00	0.250	-----
C05.011.226	3-54A-12-24	SYS 54A ISO 12	PT	NDE-35	SS	8.00	0.250	-----
C05.011.228	3-54A-12-18	SYS 54A ISO 12	PT	NDE-35	SS	8.00	0.250	-----
C05.011.230	3-54A-12-9A	SYS 54A ISO 12	PT	NDE-35	SS	8.00	0.250	-----
C05.011.251	3-56-14-38	SYS 56 ISO 14	PT	NDE-35	SS	8.00	0.148	-----
C05.011.252	3-56-14-40	SYS 56 ISO 14	PT	NDE-35	SS	8.00	0.148	-----
C05.011.253	3-56-14-46	SYS 56 ISO 14	PT	NDE-35	SS	8.00	0.148	-----
C05.011.254	3-56-14-52	SYS 56 ISO 14	PT	NDE-35	SS	8.00	0.148	-----
C05.011.255	3-56-14-57	SYS 56 ISO 14	PT	NDE-35	SS	8.00	0.148	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.011.273	3-51A-50-18	SYS 51A ISO 50	PT	NDE-35	SS	6.00	0.280	-----	-----
C05.011.307	3-03A-145-16B	SYS 03A ISO 145	MT	NDE-25	CS	6.00	0.432	-----	-----
C05.011.308	3-03A-145-08	SYS 03A ISO 145	PT	NDE-35	CS/SS	6.00	0.432	-----	-----
C05.011.403	3-55-51.1-66	SYS 55 ISO 51 P1	MT	NDE-25	CS	6.00	0.280	-----	-----
C05.011.404	3-55-39-12	SYS 55 ISO 39	MT	NDE-25	CS	0.50	---0	8.00	-----
C05.020.000	CLASS 2 PIPING	> 1/2" NOMINAL THICKNES*****	***	*****	*****	---0	---0	*****	*****
C05.021.000	*****	CIRCUMFERENTIAL WELD *****8	***	*****	*****	---0	---0	*****	*****
C05.021.002	3-53A-15.2-64	SYS 53A ISO 15 PT 2	UT	ISI-120	SS	10.00	1.125	40354	-----
C05.021.002A	3-53A-15.2-64	SYS 53A ISO 15 PT 2	PT	NDE-35	SS	10.00	1.125	-----	-----
C05.021.003	3-53A-17-17	SYS 53A ISO 17	UT	ISI-120	SS	10.00	1.125	40354	-----
C05.021.003A	3-53A-17-17	SYS 53A ISO 17	PT	NDE-35	SS	10.00	1.125	-----	-----
C05.021.021	3-53A-16-15	SYS 53A ISO 16	UT	ISI-120	SS	14.00	1.250	40389	-----
C05.021.021A	3-53A-16-15	SYS 53A ISO 16	PT	NDE-35	SS	14.00	1.250	-----	-----
C05.021.204	3-03A-97-13	SYS 03A ISO 97	RT	NDE-12	CS	6.00	0.562	-----	-----
C05.021.204A	3-03A-97-13	SYS 03A ISO 97	MT	NDE-25	CS	6.00	0.562	-----	-----
C05.021.352	3-01A-3MS-1B-A	SYS 01A 3MS-1B	RT	NDE-12	CS	24.00	0.968	-----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.021.352A	3-01A-3MS-1B-A	SYS 01A 3MS-1B -----	MT	NDE-25	CS	24.00	0.968	----	-----
C05.021.361	3-01A-13-13	SYS 01A ISO 13 -----	RT	NDE-12	CS	36.00	1.164	----	-----
C05.021.361A	3-01A-13-13	SYS 01A ISO 13 -----	MT	NDE-25	CS	36.00	1.164	----	-----
C05.021.373	3-01A-9-01	SYS 01A ISO 9 -----	RT	NDE-12	CS	34.00	1.164	----	-----
C05.021.373A	3-01A-9-01	SYS 01A ISO 9 -----	MT	NDE-25	CS	34.00	1.164	----	-----
C05.021.386	3-01A-10-16	SYS 01A ISO 10 -----	RT	NDE-12	CS	12.00	0.562	----	-----
C05.021.386A	3-01A-10-16	SYS 01A ISO 10 -----	RT	NDE-25	CS	12.00	0.562	----	-----
C05.031.000	CLASS 2 PIPING	BRANCH CONNECTION WELD	***	*****	*****	--.-0	--.-0	*****	***** *****
C05.031.001	3-03-3FWD-63-C	SYS 03 3FWD-63 -----	MT	NDE-25	CS	20.00	1.031	----	-----
C05.031.002	3-03-3FWD-83-C	SYS 03 3FWD-83 -----	MT	NDE-25	CS	20.00	1.031	----	-----
C05.031.003	3-01A-3MS12B-A	SYS 01A 3MS12B -----	MT	NDE-25	CS	8.00	0.906	----	-----
C05.031.004	3-01A-3MS12B-J	SYS 01A 3MS12B -----	MT	NDE-25	CS	12.00	0.562	----	-----
C05.031.005	3-01A-3MS15A-F	SYS 01A 3MS-15A -----	MT	NDE-25	CS	8.00	0.906	----	-----
C05.031.006	3-01A-3MS15A-H	SYS 01A 3MS-15A -----	MT	NDE-25	CS	8.00	0.906	----	-----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 78 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C07.010.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.011.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.020.000	*****PIPING	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.021.000	*****PIPING	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.030.000	*****PUMPS	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM PRESSURE TEST*****
C07.031.000	*****PUMPS	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM HYDRO TEST*****
C07.040.000	*****VALVES	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.041.000	*****VALVES	***** *****	***	*****	*****	--.-0 --.-0	*****	PRESSURE RETAINING COMPONENTS* COVERED IN C07.021.000

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C07 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D01.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	****	--,-0 --,-0	****	EXAMINATION CATEGORY D-A***** *****
D01.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	****	--,-0 --,-0	****	***** *****
D01.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	****	--,-0 --,-0	****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D02.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	****	EXAMINATION CATEGORY D-B***** *****
D02.012.000	*****SYSTEM	HYDROSTATIC***** TEST*****	***	*****	*****	--.-0	--.--0	****	***** *****
D02.020.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	****	COMPONENT SUPPORTS AND RESTRAINTS*****
D02.030.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	****	MECHANICAL AND HYDRAULIC***** SNUBBERS*****
D02.040.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--.-0	--.--0	****	SPRING TYPE SUPPORTS***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D03.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0 --.-0	*****	EXAMINATION CATEGORY D-C***** *****
D03.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0 --.-0	*****	***** *****
D03.012.000	*****SYSTEM	HYDROSTATIC TEST*** *****	***	*****	*****	--.-0 --.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 13 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. THICKNESS SIZE (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E03.001.000	*****ALTERNATE	EXAMINATIONS***** *****	***	*****	***** --.-0 --.-0	*****	***** ***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.01.000	CLASS 1	SUPPORTS	---	-----	----	--,-0	--,-0	-----
F1.02.000	CLASS 2	SUPPORTS	---	-----	----	--,-0	--,-0	-----
F1.03.000	CLASS 3	SUPPORTS	---	-----	----	--,-0	--,-0	-----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH F1. \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCN UNIT 3

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
MASTER REFERENCE LISTING

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SELECTION CRITERIA FOR THIS REPORT IS AS FOLLOWS:

1 2 3 4 5 6 7  
123456789012345678901234567890123456789012345678901234567890

PLANT CARD = P OCN 3  
TITLE CARD = T INSERVICE INSPECTION LISTING FOR OUTAGE 14 REV 1

0000000

INSPECTION CARD = I 4

1 2 3 4 5 6 7  
123456789012345678901234567890123456789012345678901234567890

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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INSERVICE INSPECTION LISTING FOR OUTAGE 14 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B01.000.000	REACTOR VESSEL	WELDS***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.010.000	REACTOR VESSEL	CLOSURE HEAD NUTS*** *****	***	***	*****	--,-0	--,-0	*****	***** *****
B01.011.000	REACTOR VESSEL	CIRCUMFERENTIAL***** SHELL WELDS*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.012.000	REACTOR VESSEL	LONG. SHELL WELDS -----	---	-----	-----	--,-0	--,-0	-----	----- -----
B01.020.000	REACTOR VESSEL	HEAD WELDS***** *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.021.000	REACTOR VESSEL	HEAD WELDS***** CIRCUMFERENTIAL*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.022.000	REACTOR VESSEL	HEAD WELDS***** MERIDIONAL*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.030.000	REACTOR VESSEL	SHELL TO FLANGE WELD *****	***	*****	*****	--,-0	--,-0	*****	***** *****
B01.040.000	REACTOR VESSEL	HEAD TO FLANGE WELDS *****	***	*****	*****	--,-0	--,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 9 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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INSERVICE INSPECTION LISTING FOR OUTAGE 14 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B02.000.000	***PRESSURIZER	AND STEAM GENERATOR VESSEL WELDS*****	***	*****	*****	--,-0	--,-00	*****	*****
B02.010.000	***PRESSURIZER	SHELL TO HEAD WELDS *****	***	*****	*****	--,-0	--,-00	*****	*****
B02.011.000	***PRESSURIZER	SHELL TO HEAD WELDS CIRCUMFERENTIAL*****	***	*****	*****	--,-0	--,-00	*****	*****
B02.012.000	***PRESSURIZER	WELDS***** LONGITUDINAL*****	***	*****	*****	--,-0	--,-00	*****	*****
B02.030.000	*****STEAM	GENERATOR HEAD WELDS *****	***	*****	*****	--,-0	--,-00	*****	*****
B02.040.000	*****STEAM	GENERATORS TUBESHEET TO HEAD WELDS*****	***	*****	*****	--,-0	--,-00	*****	*****
B02.050.000	HEAT EXCHANGER	SHELL OR HEAD WELDS*****	***	*****	*****	--,-0	--,-00	*****	*****
B02.060.000	HEAT EXCHANGER	TUBESHEET TO SHELL** WELDS*****	***	*****	*****	--,-0	--,-00	*****	*****
B02.060.001	3-44773-1I-V3	OM-201-2933 -----	UT	ISI-120	SS	8.62	0.875	40411	LET DOWN COOL. A INL. TUBE SHT TO CHANNEL BODY PC. 3 TO PC. 2

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 9 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B02 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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INSERVICE INSPECTION LISTING FOR OUTAGE 14 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B03.090.000	REACTOR VESSEL	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.100.000	REACTOR VESSEL	*****NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.110.000	***PRESSURIZER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.120.000	***PRESSURIZER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.130.000	*****STEAM	GENERATOR NOZZLE TO VESSEL WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.140.000	*****STEAM	GENERATOR NOZZLE**** INSIDE RADIUS*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.150.000	HEAT EXCHANGER	NOZZLE TO VESSEL**** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.150.001	3-44773-1I-V1	OM-201-2933 -----	UT	ISI-120	CS	8.62	0.875	40411	LETDOWN COOL. A TUBESIDE INL. NOZ. PC 5 TO 3
B03.150.002	3-44773-1O-V2	OM-201-2933 -----	UT	ISI-120	CS	4.00	0.875	40411	LETDOWN COOL. A TUBESIDE OUT. NOZ. PC 5 TO PC 3
B03.150.003	3-44773-3I-V1	OM-201-2933 -----	UT	ISI-120	CS	4.00	0.875	40411	LETDOWN COOL. B TUBESIDE INL. NOZ. PC 5 TO PC 3
B03.150.004	3-44773-3O-V2	OM-201-2933 -----	UT	ISI-120	CS	4.00	0.875	40411	LETDOWN COOL. B TUBESIDE OUT. NOZ. PC 5 TO 3
B03.160.000	HEAT EXCHANGER	NOZZLE INSIDE RADIUS SECTION*****	***	*****	*****	--,-0	--,-0	*****	*****
B03.160.001	3-44773-1I-V1	OM-201-2933 -----	UT	ISI-120	CS	8.62	0.875	40411	LETDOWN COOLER A TUBESIDE INLET NOZZLE PC 5 TO PC 3
B03.160.002	3-44773-1O-V2	OM-201-2933 -----	UT	ISI-120	CS	4.00	0.875	40411	LETDOWN COOLER A TUBESIDE OUTLET NOZZLE PC 5 TO PC 3
B03.160.003	3-44773-3I-V2	OM-201-2933 -----	UT	ISI-120	CS	4.00	0.875	40411	LETDOWN COOLER B TUBESIDE INLET NOZZLE PC 5 TO PC 3
B03.160.004	3-44773-3O-V2	OM-201-2933 -----	UT	ISI-120	CS	4.00	0.875	40411	LETDOWN COOLER B TUBESIDE OUTLET NOZZLE PC 5 TO 3

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 14 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
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\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 16 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 14 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B04.012.000	*****PARTIAL	PENETRATION***** CRD NOZZLES*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B04.013.000	*****PARTIAL	PENETRATION***** INSTRUMENTATION*****	***	*****	*****	--.-0 --.-0	*****	***** *****
B04.020.000	***PRESSURIZER	HEATER PENETRATION** WELDS*****	***	*****	*****	--.-0 --.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B04 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
INSERVICE INSPECTION LISTING FOR OUTAGE 14 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B05.010.000	REACTOR VESSEL	NOZZLE TO SAFE END** BUTT WELDS*****	***	*****	*****	--,-0	--,-0	*****	NOMINAL PIPE SIZE GREATER THAN OR EQUAL TO 4 INCH
B05.020.000	***PRESSURIZER	NOZZLE TO SAFE END** BUTT WELDS	***	*****	*****	--,-0	--,-0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.030.000	*****STEAM	GENERATOR NOZZLE TO SAFE END BUTT WELDS*	***	*****	*****	--,-0	--,-0	*****	NOMINAL PIPE SIZE > OR EQUAL TO 4 INCHES
B05.050.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--,-0	--,-0	*****	NOMINAL PIPE SIZE 4 IN. & OVER *****
B05.051.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	***	*****	*****	--,-0	--,-0	*****	NOMINAL PIPE SIZE < 4 INCH**** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B06.020.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--.-0	--.-0	----	IN PLACE***** *****
B06.030.000	REACTOR VESSEL	CLOSURE STUDS***** *****	***	*****	*****	--.-0	--.-0	----	WHEN REMOVED***** *****
B06.040.000	REACTOR VESSEL	THREADS IN FLANGE*** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.050.000	REACTOR VESSEL	CLOSURE WASHERS AND* BUSHINGS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.060.000	***PRESSURIZER	BOLTING***** *****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.070.000	***PRESSURIZER	FLANGE SURFACES***** *****	***	*****	*****	--.-0	--.-0	*****	INSPECT WHEN CONNECTION DISASSEMBLED
B06.080.000	***PRESSURIZER	NUTS, BUSHINGS, AND WASHERS*****	***	*****	*****	--.-0	--.-0	*****	***** *****
B06.180.000	*CLASS 1 PUMPS	BOLTS AND STUDS***** *****	***	*****	*****	--.-0	--.-0	*****	GREATER THAN 2 INCH***** *****
B06.180.005	3RCP-3A1-S	B&W 42-40-012-01 -----	UT	NDE-44	CS	2.25	11.750	40359	3A1 SEAL GLAND BOLTS -----
B06.180.006	3RCP-3A2-S	B&W 42-40-012-01 -----	UT	NDE-44	CS	2.25	11.750	40359	3A2 SEAL GLAND BOLTS -----
B06.180.007	3RCP-3B1-S	B&W 42-40-012-01 -----	UT	NDE-44	CS	2.25	11.750	40359	3B1 SEAL GLAND BOLTS -----
B06.180.008	3RCP-3B2-S	B&W 42-40-012-01 -----	UT	NDE-44	CS	2.25	11.750	40359	3B2 SEAL GLAND BOLTS -----
B06.190.000	*CLASS 1 PUMPS	FLANGE SURFACE***** *****	***	*****	*****	--.-0	--.-0	*****	WHEN CONNECTION DISASSEMBLED** *****
B06.200.000	*CLASS 1 PUMPS	NUTS,BUSHINGS,AND WASHERS*****	***	*****	*****	--.-0	--.-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B06 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
QUALITY ASSURANCE DEPARTMENT  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B07.020.000	***PRESSURIZER	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	*****
B07.030.000	STEAM GEN.	BOLTS,STUDS AND NUTS -----	***	*****	*****	--,-0	--,-0	*****	*****
B07.050.000	CLASS 1 PIPING	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	*****
B07.060.000	*CLASS 1 PUMPS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	*****
B07.070.000	CLASS 1 VALVES	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	*****
B07.080.000	**CRD HOUSINGS	BOLTS,STUDS,AND NUTS *****	***	*****	*****	--,-0	--,-0	*****	INSPECT ONLY IF HOUSING IS**** DISASSEMBLED*****
B07.080.001	3RPV-CRD-BOLTS	----- -----	VT1	QCL-13	CS	--,-0	--,-0	-----	CRD HOUSING TO MECHANISM BOLTS 8 BOLTS PER HOUSING
B07.080.002	3RPV-CRD-RINGS	----- -----	VT1	QCL-13	CS	--,-0	--,-0	-----	CRD NUT RINGS OD 69 PAIRS 1 PAIR PER HOUSING

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B08.010.000	REACTOR VESSEL	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--,-0	--,-0	*****	*****
B08.020.000	***PRESSURIZER	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--,-0	--,-0	*****	*****
B08.030.000	STM GENERATORS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--,-0	--,-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B08 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.010.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** 4 INCH AND GREATER**	***	*****	*****	--,-0	--,-0	*****	*****
B09.011.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.012.000	*****	LONGITUDINAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.020.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** <4 INCH*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.021.000	*****	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.021.046	3-51A-143-01	SYS 51A ISO 143 -----	PT	NDE-35	SS	1.50	0.281	-----	LETDOWN COOLER LINE PIPE TO ELBOW TERMINAL END
B09.021.047	3-51A-143-18	SYS 51A ISO 143 -----	PT	NDE-35	SS	1.50	0.281	-----	LETDOWN COOLER LINE ELBOW TO REDUCER
B09.021.048	3-51A-141-01	SYS 51A ISO 141 -----	PT	NDE-35	SS	1.50	0.281	-----	LETDOWN COOLER LINE PIPE TO ELBOW TERMINAL END
B09.021.049	3-51A-142-03	SYS 51A ISO 142 -----	PT	NDE-35	SS	1.50	0.281	-----	LETDOWN COOLER LINE ELBOW TO PIPE
B09.021.050	3-51A-142-21	SYS 51A ISO 142 -----	PT	NDE-35	SS	1.50	0.281	-----	LETDOWN COOLER LINE PIPE TO RED. TERMINAL END
B09.021.051	3-51A-140-01	SYS 51A ISO 140 -----	PT	NDE-35	SS	1.50	0.281	-----	LETDOWN COOLER LINE PIPE TO ELBOW TERMINAL END
B09.021.052	3-51A-140-12	SYS 51A ISO 140 -----	PT	NDE-35	SS	1.50	0.281	-----	LETDOWN COOLER LINE PIPE TO REDUCER
B09.021.125	3-51A-63-30	SYS 51A ISO 63 -----	PT	NDE-35	SS	2.50	0.375	-----	3A1 HIGH PRESSURE INJECTION -----
B09.030.000	CLASS 1 PIPING	BRANCH WELDS***** *****	***	*****	*****	--,-0	--,-0	*****	*****
B09.031.000	NOMINAL PIPE	SIZE 4 INCHES AND GREATER*****	***	*****	*****	--,-0	--,-0	*****	*****
B09.032.000	NOMINAL PIPE	SIZE LESS THAN 4 INCHES*****	***	*****	*****	--,-0	--,-0	*****	*****



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B09.040.000	SOCKET WELD***	***** *****	***	*****	*****	--.0	--.0	*****	***** *****
B09.040.001	3-53A-29-1A	SYS 53A ISO 29 -----	PT	NDE-35	SS	1.50	0.281	----	DECAY HEAT SYSTEM -----
B09.040.002	3-53A-29-03	SYS 53A ISO 29 -----	PT	NDE-35	SS	1.50	0.281	----	DECAY HEAT SYSTEM -----
B09.040.003	3-53A-29-05	SYS 53A ISO 29 -----	PT	NDE-35	SS	1.50	0.281	----	DECAY HEAT SYSTEM -----
B09.040.004	3-53A-29-07	SYS 53A ISO 29 -----	PT	NDE-35	SS	1.50	0.281	----	DECAY HEAT SYSTEM -----
B09.040.005	3-53A-29-10	SYS 53A ISO 29 -----	PT	NDE-35	SS	1.50	0.281	----	DECAY HEAT SYSTEM -----
B09.040.006	3-53A-29-15	SYS 53A ISO 29 -----	PT	NDE-35	SS	1.50	0.281	----	DECAY HEAT SYSTEM -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 23 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B09 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B10.010.000	*****PIPING	INTEGRALLY WELDED ATTACHMENTS	***	*****	****	--,-0 --,-0	****	***** ***** *****
B10.020.000	*****PUMPS	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	****	--,-0 --,-0	****	***** ***** *****88

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B10 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

DUKE POWER COMPANY  
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INSERVICE INSPECTION LISTING FOR OUTAGE 14 REV 1

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B12.010.000	CLASS 1 PUMPS	CASING WELDS***** *****	***	*****	*****	--,-0 --,-0	*****	***** *****
B12.020.000	CLASS 1 PUMP	CASINGS***** *****	***	*****	*****	--,-0 --,-0	*****	***** *****
B12.040.000	CLASS 1 VALVE	BODIES EXCEEDING**** 4 INCH NPS*****	***	*****	*****	--,-0 --,-0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B12 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B13.010.000	REACTOR VESSEL	VESSEL INTERIOR***** *****	***	*****	*****	--,-0 --,-0	*****	***** *****
B13.030.000	REACTOR VESSEL	CORE SUPPORT***** STRUCTURE*****	***	*****	*****	--,-0 --,-0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 2 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B13 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B14.010.000	REACTOR VESSEL	CRD HOUSING WELDS*** *****	***	*****	*****	--.-0 --.-0	*****	INSPECT IF DISASSEMBLED***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B14 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B15.010.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.011.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.020.000	***PRESSURIZER	PRESSURE RETAINING BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.021.000	***PRESSURIZER	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.030.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.031.000	*****STEAM	GENERATORS PRESSURE* RETAINING BOUNDARY**	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.040.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--,-0	--,-0	-----	----- -----
B15.041.000	HEAT EXCHANGER	PRESSURE RETAINING BOUNDARY	---	-----	-----	--,-0	--,-0	-----	----- -----
B15.050.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.051.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.060.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.061.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	***** *****
B15.070.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	COVERED IN B15.050.000 *****
B15.071.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****	***	*****	*****	--,-0	--,-0	*****	COVERED IN B15.051.000 *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 14 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B15 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
B16.020.000	*****STEAM	GENERATOR TUBING**** *****	***	*****	*****	--,-0	--,-0	*****	*****
B16.021.000	*****	*****STEAM GENERATOR TUBING****	***	*****	*****	--,-0	--,-0	*****	*****
B16.021.001	3SGA-TUBES	----- -----	ET	ISI-418	INC0	0.62	0.040	49013	----- -----
B16.021.002	3SGB-TUBES	----- -----	ET	ISI-418	INC0	0.62	0.040	49013	----- -----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 4 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH B16 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C01.000.000	*****CLASS 2	PRESSURE RETAINING** WELDS IN VESSELS****	***	*****	*****	--,-0	--,-0	*****	*****
C01.010.000	*****SHELL	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
C01.020.000	*****HEAD	CIRCUMFERENTIAL***** WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
C01.020.001	3-CFTA-UH-SHL	B&W 148732E -----	UT	ISI-130	CS	12.00	--,-0	40410	CORE FLD TK 3CF-T1A TOP HEAD TO SHELL PC 10 TO 12
C01.020.002	3-CFTA-LH-SHL	B&W 148732E -----	UT	ISI-130	CS	12.00	2.375	40410	CORE FLD TK 3CF-T1A BOT. HEAD TO SHELL PC 11 TO 12
C01.030.000	*****CLASS 2	TUBESHEET TO SHELL WELDS*****	***	*****	*****	--,-0	--,-0	*****	*****
C01.030.005	3LPCB-SH-TUBE	B&W 36-43-004-00 -----	UT	ISI-130	SS	--,-0	0.600	40385	LP COOLER B S/S SHELL TO TUBE SHEET FLANGE

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 7 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C01 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C02.000.000	*****PRESSURE	RETAINING NOZZLE**** WELDS IN VESSELS****	***	*****	*****	--.-0	--.-0	*****	*****
C02.010.000	*****NOZZLES	IN VESSELS***** *****	***	*****	*****	--.-0	--.-0	*****	1/2" NOMINAL THICKNESS AND**** LESS*****
C02.020.000	*****NOZZLES IN	VESSELS***** *****	***	*****	*****	--.-0	--.-0	*****	GREATER THAN 1/2" NOMINAL THICKNESS*****
C02.021.000	*****NOZZLE	TO SHELL OR HEAD**** WELDS*****	***	*****	*****	--.-0	0.500	*****	*****
C02.021.006	3-CFTB-OUTLET	B&W 148732E -----	UT	ISI-130	CS	20.50	2.875	40410	CORE FLD TK 3CF-T1B OUTLET NOZZLE PC 6 TO 11
C02.021.006A	3-CFTB-OUTLET	B&W 148732E -----	MT	NDE-25	CS	20.50	2.875	-----	CORE FLD TK 3CF-T1B OUTLET NOZZLE PC 6 TO 11
C02.022.000	*****NOZZLE	INSIDE RADIUS***** SECTION*****	***	*****	*****	--.-0	--.-0	*****	*****
C02.022.006	3-CFTB-OUTLET	B&W 148732E -----	UT	ISI-130	CS	20.50	2.875	-----	CORE FLOOD TANK 3CF-T1B OUTLET NOZZLE PC 6 TO 11

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C03.000.000	*****CLASS 2	INTEGRAL ATTACHMENTS *****	***	*****	*****	--.-0	--.-0	*****	*****
C03.010.000	*****PRESSURE	VESSELS INTEGRALLY** WELDED ATTACHMENTS**	***	*****	*****	--.-0	--.-0	*****	*****
C03.010.017	3-CFTA-WT18-X	B&W 148732E -----	MT	NDE-25	CS	--.-0	2.000	-----	CORE FLD TK SUPPORT ATTACH. X QUADRANT PC 18 TO 12
C03.010.022	3-CFTB-WT18-W	B&W 148732E -----	MT	NDE-25	CS	--.-0	2.000	-----	CORE FLD TK SUPPORT ATTACH. W QUADRANT PC 18 TO 12
C03.040.000	CLASS 2 PIPING	INTEGRALLY WELDED ATTACHMENTS*****	***	*****	*****	--.-0	--.-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.000.000	*****PRESSURE	RETAINING WELDS IN PIPING*****	***	*****	*****	--.-0	--.-0	*****	*****
C05.010.000	CLASS 2 PIPING	-----	---	-----	-----	--.-0	--.-0	----	1/2" AND LESS NOMINAL WALL THICKNESS
C05.011.000	*****	CIRCUMFERENTIAL WELD *****	***	*****	*****	--.-0	--.-0	*****	*****
C05.011.002	3-53A-33-58	SYS 53A ISØ 33	PT	NDE-35	SS	12.00	0.250	----	-----
C05.011.003	3-53A-33-56	SYS 53A ISØ 33	PT	NDE-35	SS	12.00	0.250	----	-----
C05.011.065	3-53B-47-08	SYS 53B ISØ 47	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.066	3-53B-47-02	SYS 53B ISØ 47	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.074	3-53B-50-42	SYS 53B ISØ 50	PT	NDE-35	SS	6.00	0.134	----	-----
C05.011.075	3-53B-50-26	SYS 53B ISØ 50	PT	NDE-35	SS	10.00	0.250	----	-----
C05.011.232	3-54B-8-36	SYS 54B ISØ 8	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.233	3-54B-8-36A	SYS 54B ISØ 8	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.234	3-54B-8-31	SYS 54B ISØ 8	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.235	3-54B-6-32	SYS 54B ISØ 6	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.236	3-54B-6-23A	SYS 54B ISØ 6	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.237	3-54B-6-23	SYS 54B ISØ 6	PT	NDE-35	SS	8.00	0.250	----	-----
C05.011.269	3-51A-50-44	SYS 51A ISØ 50	PT	NDE-35	SS	6.00	0.280	----	-----

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: CCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C05.020.000	CLASS 2 PIPING	> 1/2" NOMINAL THICKNES*****	***	*****	*****	--,-0	--,-0	*****	*****
C05.021.000	*****	CIRCUMFERENTIAL WELD *****8	***	*****	*****	--,-0	--,-0	*****	*****
C05.021.001	3-53A-15.2-76	SYS 53A ISO 15 PT 2 -----	UT	ISI-120	SS	10.00	1.125	40354	-----
C05.021.001A	3-53A-15.2-76	SYS 53A ISO 15 PT 2 -----	PT	NDE-35	SS	10.00	1.125	-----	-----
C05.031.000	CLASS 2 PIPING	BRANCH CONNECTION WELD	***	*****	*****	--,-0	--,-0	*****	*****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 21 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C05 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
C07.010.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.011.000	*****PRESSURE	VESSELS***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.020.000	*****PIPING	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.021.000	*****PIPING	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.030.000	*****PUMPS	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM PRESSURE TEST*****
C07.031.000	*****PUMPS	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* SYSTEM HYDRO TEST*****
C07.040.000	*****VALVES	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* *****
C07.041.000	*****VALVES	***** *****	***	*****	*****	--,-0	--,-0	*****	PRESSURE RETAINING COMPONENTS* COVERED IN C07.021.000

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 8 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH C07 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D01.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	*****	EXAMINATION CATEGORY D-A***** *****
D01.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
D01.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D01 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D02.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--,-0	--,-0	*****	EXAMINATION CATEGORY D-B***** *****
D02.012.000	*****SYSTEM	HYDROSTATIC***** TEST*****	***	*****	*****	--,-0	--,-0	*****	***** *****
D02.020.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--,-0	--,-0	*****	COMPONENT SUPPORTS AND RESTRAINTS*****
D02.030.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--,-0	--,-0	*****	MECHANICAL AND HYDRAULIC***** SNUBBERS*****
D02.040.000	*****INTEGRAL	ATTACHMENTS***** *****	***	*****	*****	--,-0	--,-0	*****	SPRING TYPE SUPPORTS***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 5 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D02 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. REQ.	PROCEDURE NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
D03.010.000	*****PRESSURE	RETAINING COMPONENTS *****	***	*****	*****	--.-0	--.--0	*****	EXAMINATION CATEGORY D-C***** *****
D03.011.000	*****SYSTEM	INSERVICE TEST***** *****	***	*****	*****	--.-0	--.--0	*****	***** *****
D03.012.000	*****SYSTEM	HYDROSTATIC TEST**** *****	***	*****	*****	--.-0	--.--0	*****	***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH D03 \*\*\*



PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: OCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
E03.001.000	****ALTERNATE	EXAMINATIONS***** *****	***	*****	*****	--.-0 --.-0	*****	***** ***** *****

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 1 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH E03 \*\*\*

PROGRAM: RUNB7179-QAISI02  
FILE: C007133  
PLANT: SCONEE UNIT 3  
KEY: ITEM NUMBER

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ITEM NUMBER	ID NUMBER	DRAWING NUMBERS	INSP. PROCEDURE REQ. NUMBER	MATERIAL TYPE	DIAM. SIZE	THICKNESS (LENGTH)	CALIB. BLOCK	***** COMMENTS *****
F1.01.000	CLASS 1	SUPPORTS -----	---	-----	----	--,-0 --,-0	----	-----
F1.02.000	CLASS 2	SUPPORTS -----	---	-----	----	--,-0 --,-0	----	-----
F1.03.000	CLASS 3	SUPPORTS -----	---	-----	----	--,-0 --,-0	----	-----

\*\*\*\*\* FOR UNIT 3 \*\*\*\*\*  
\*\*\* THERE WERE 3 RECORDS SELECTED \*\*\*  
\*\*\* WHOSE ITEM NUMBERS BEGIN WITH F1. \*\*\*

APPENDIX B

Oconee Unit 3

Inservice Inspection  
Reference Drawings

Revision 1

UNCONTROLLED

### System Boundary Drawings- Unit 3

UNCONTROLLED

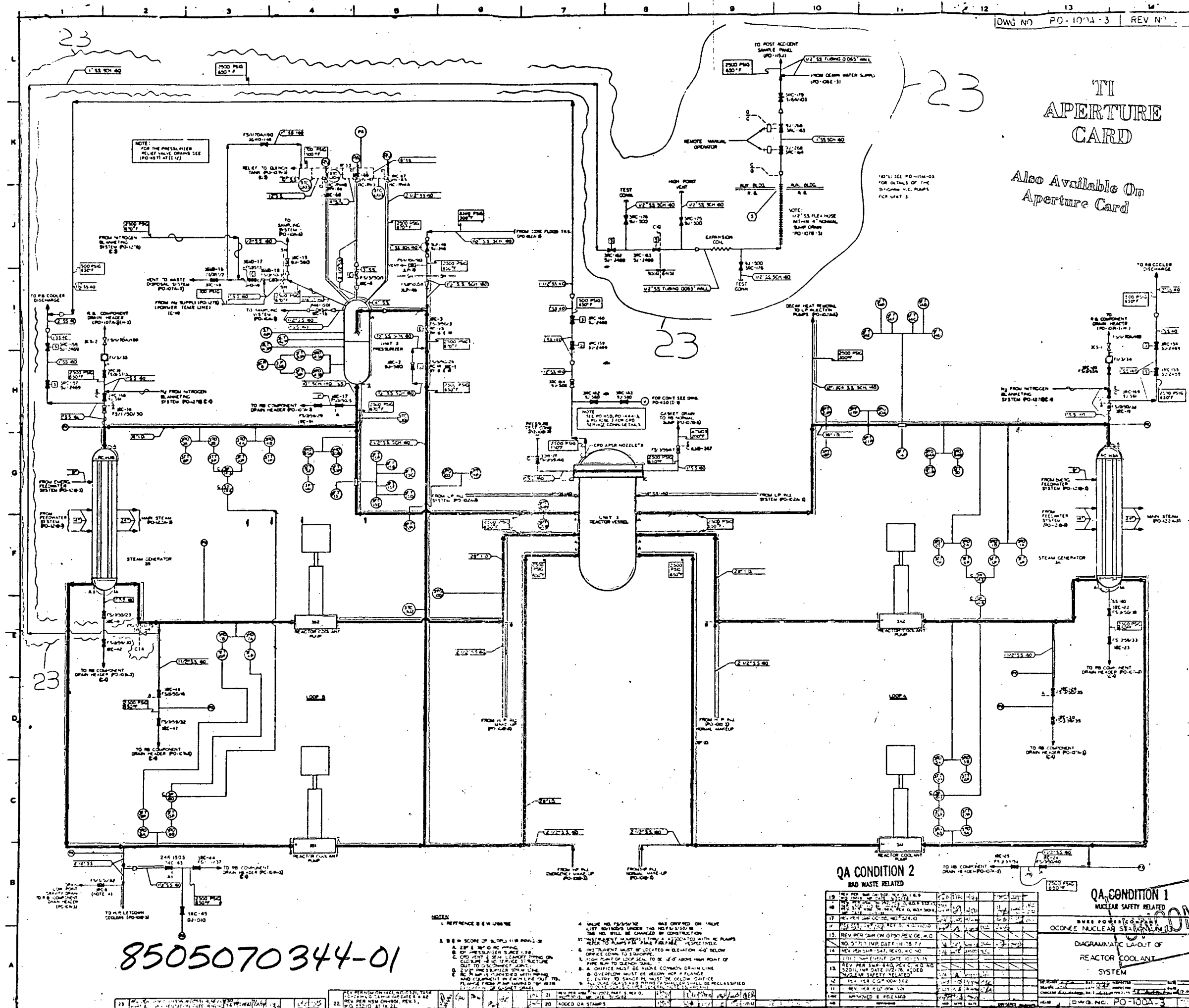
All flow diagrams included in this section are uncontrolled copies of the most current revision or change order available at the time this plan was released. The following flow diagrams are included herein:

<u>System</u>	<u>Drawing No</u>	<u>Revision</u>	<u>Class 1 Not Exempt</u>	<u>Class 2 Not Exempt</u>
Reactor Coolant System	PO-100A-3	23	X	X
High Pressure Injection System (Letdown Section)	OFD-101A-3.1	2	X	
High Pressure Injection System (Charging Section)	OFD-101A-3.3	1		X
High Pressure Injection System (Charging Section)	OFD-101A-3.4	1	X	
Low Pressure Injection System Borated Water Supply & LPI Pump Suction	OFD-102A-3.1	1	X	X
Low Pressure Injection System (LPI Pump Discharge)	OFD-102A-3.2	0	X	X
Low Pressure Injection System (Core Flood)	OFD-102A-3.3	0	X	X
Reactor Building Spray System	OFD-103A-3.1	0		X
Spent Fuel Cooling System	OFD-104A-3.1	3		X
Feedwater System (Final Feedwater)	OFD-121B-3.3	1		X
Emergency Feedwater System	OFD-121D-3.1	3		X
Emergency Feedwater System (Auxiliary Service Water)	OFD-121D-1.2	1		X

UNCONTROLLED

<u>System</u>	<u>Drawing No</u>	<u>Revision</u>	<u>Class 1</u>	<u>Class 2</u>
			<u>Not Exempt</u>	<u>Not Exempt</u>
Main Steam System (Main Stream Headers 3A & 3B)	OFD-122A-3.1	0		X
Main Steam System (Turbine ByPasses)	OFD-122A-3.2	0		X
Main Steam System (Main Flow Pump Turbines 3A & 3B HP&LP Supply & Exhaust)	OFD-122A-3.3	0		X
Main Steam System (Emergency FDW Pump Turbine Steam & Exhaust)	OFD-122A-3.4	0		X
HP & LP Turbine Exhaust & Steam Seal System	P0-122B-3	23		X
Component Cooling System	P0-144A-3	22		X

Also Available On  
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8505070344-01

QA CONDITION 2  
RAD WASTE RELATED

QA CONDITION  
NUCLEAR SAFETY RELATED

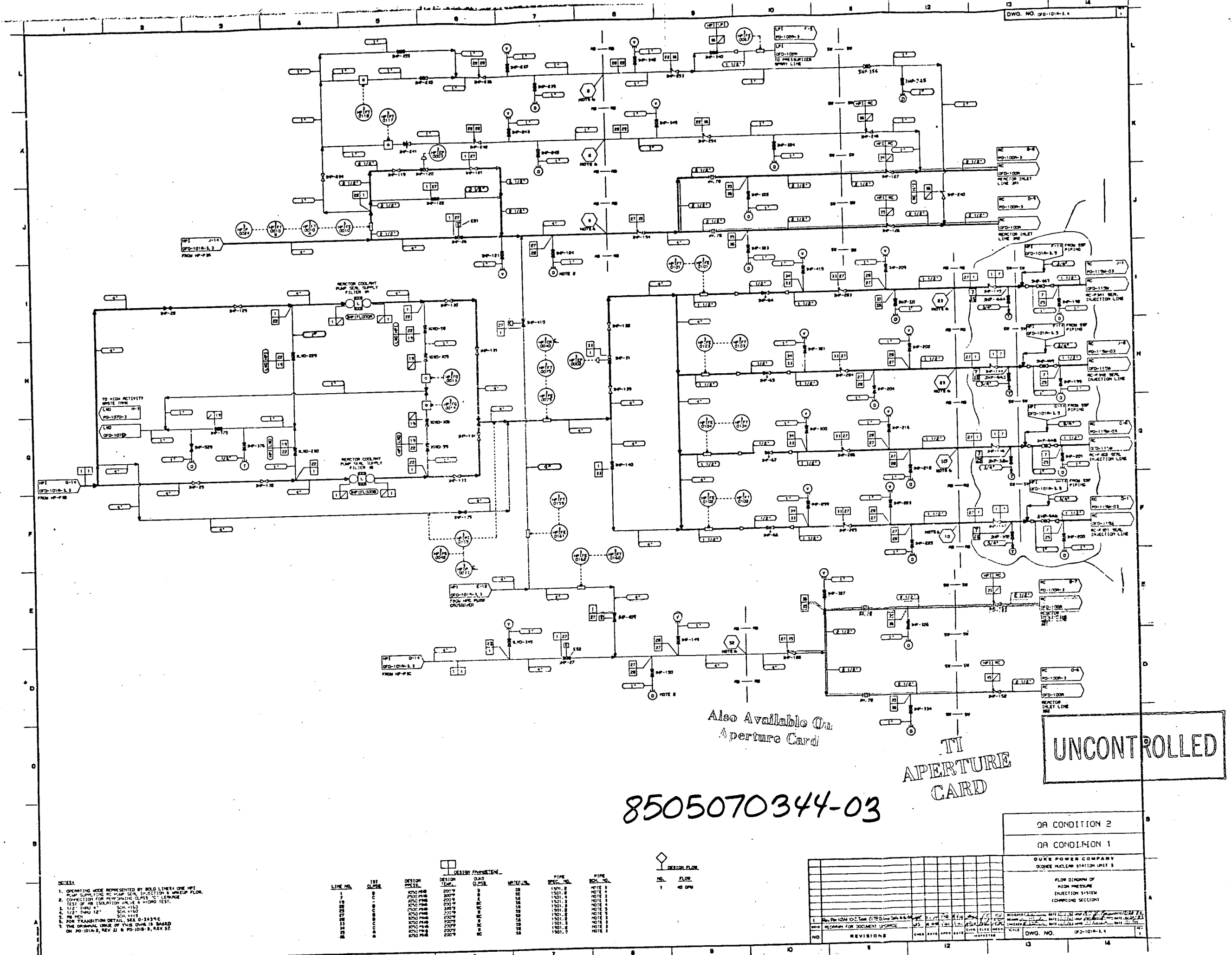
BUREAU OF POWER COMPANY  
NUE NUCLEAR STATION

DIAGRAMMATIC LAYOUT OF  
REACTOR COOLANT  
SYSTEM

Q. What is the number of the document?  
A. PO-100A-3

CONTROLLED







UNCONTROLLED

8505070344-04

NOTES:

1. OPERATING WOOD REPRESENTED BY SOLID LINES.
2. NORMAL DEPTH HEAT REMOVAL.
3. WOOD TO BE REMOVED AT HIGHEST POINT OF 12" SECTION LINE.
4. ALL PIPING FROM FIRST TO THE LAST 805 PUMP SECTIONS SHALL BE 12" CHAIN PIPE.
5. ALL PIPING FROM 805 PUMP SECTIONS TO SECTIONS BY GRAVITY.
6. BUILT FLANGE MUST BE REMOVED BEFORE STEERING.
7. ALL 12" CHAIN PIPE TO BE REMOVED PRIOR TO POST-ACCIDENT.
8. REMOVAL OF CHAIN PIPE SEE Q-24-174.
9. 12" CHAIN PIPE OUTSIDE END PORTION OF PIPE AND SIX FEET INSIDE BUILDING WALL.
10. 8" thru 18" SCH 40
11. 8" thru 18" SCH 160
12. 1/2" thru 8" SCH 160
13. 2" thru 12" SCH 160
14. 1/4" thru 24" SCH 160
15. 1/2" thru 6" SCH 160
16. 12" SCH 160
17. 1/2" thru 1" SCH 160
18. 1/4" thru 12" SCH 160
19. 1/2" thru 18" SCH 160
20. 18" SCH 160
21. 18" BULL
22. 1/2" thru 1" SCH 160
23. 8" thru 6" SCH 160
24. 8" thru 12" SCH 160
25. 18" thru 18" SCH 160
26. 1/2" thru 2" SCH 160
27. 8" thru 18" SCH 160
28. 1/2" thru 2" SCH 160
29. 1/4" thru 1/2" TUBING WALL - .075 PLS T3-2700
30. SCH 160
31. 18" SCH 160

CONT'D

17. 1/2" THRU 2" SCH.40  
1/4" & 1/2" TUBING WELD. CTS  
1/2" TUBING WELD. CTS PER TS-27

18. WELD TYPE PRESSURE AND  
TEMPERATURE RATED WELD  
UP-DOWN LINE NO. CLASS  
PER COMPRESSOR LINE NO.

19. FOR DETAILS OF PENETRATION SCHEDULE  
TRANSITION REFER TO Q-2439C

20. ORIGINAL ISSUE OF THIS DRAW WAS  
BASED ON PO-102A-3, REV. 30

21. 1/2" THRU 2" SCH.40

L.T.NE NO		CLASS	DESIGN PRESS (PSI) 40	DESIGN TEMP (°F)	CLASS	MATERIALS	PIPE SPEC NO	PIPE SCH
1	A	B	2500	150	A	58	1501.1	NOTE
6	A	B	4700-5075	350	A	58	1501.2	NOTE
9	A	B	588	100	A	58	1501.2	NOTE
10	B	B	588	100	B	58	1501.2	NOTE
11	B	B	588	100	B	58	1501.2	NOTE
18	B	B	100	200	C	58	151.3	NOTE
19	B	B	100	200	C	58	151.4	NOTE
17	B	B	100	200	C	58	151.3	NOTE
20	B	B	BLD	100	B	58	151.2	NOTE
21	B	B	BLD	100	B	58	151.2	NOTE
34	B	B	BLD	100	B	58	151.3	NOTE
35	B	B	BLD	100	B	58	151.3	NOTE
43	A	B	ATB	150	A	58	151.4	NOTE
44	A	B	2500	150	A	58	1501.2	NOTE
46	A	B	4700-5075	350-450	A	58	1501.4	NOTE
48	A	B	2500	150	A	58	1501.2	NOTE
50	B	B	588	100	B	58	1501.3	NOTE
51	B	B	2500	150	B	58	1501.3	NOTE
52	B	B	2500	150	B	58	1501.3	NOTE
53	B	B	4700-5075	350-450	B	58	1501.4	NOTE
55	B	B	ATB	150	B	58	151.3	NOTE
56	B	B	ATB	150	B	58	151.3	NOTE
58	B	B	ATB	150	B	58	151.4	NOTE
60	B	B	2500	150	B	58	1501.4	NOTE
61	B	B	2500	150	B	58	1501.4	NOTE

[illegible]

QA CONDITION 2

QA CONDITION 1

DUKES POWER COMPANY  
DOONE NUCLEAR STATION UNIT 3

FLOW DIAGRAM OF LOW  
PRESSURE INJECTION SYSTEM  
(NORMALLY WATER SUPPLY AND  
LPP PUMP SECTION)

DATE \_\_\_\_\_ BY \_\_\_\_\_

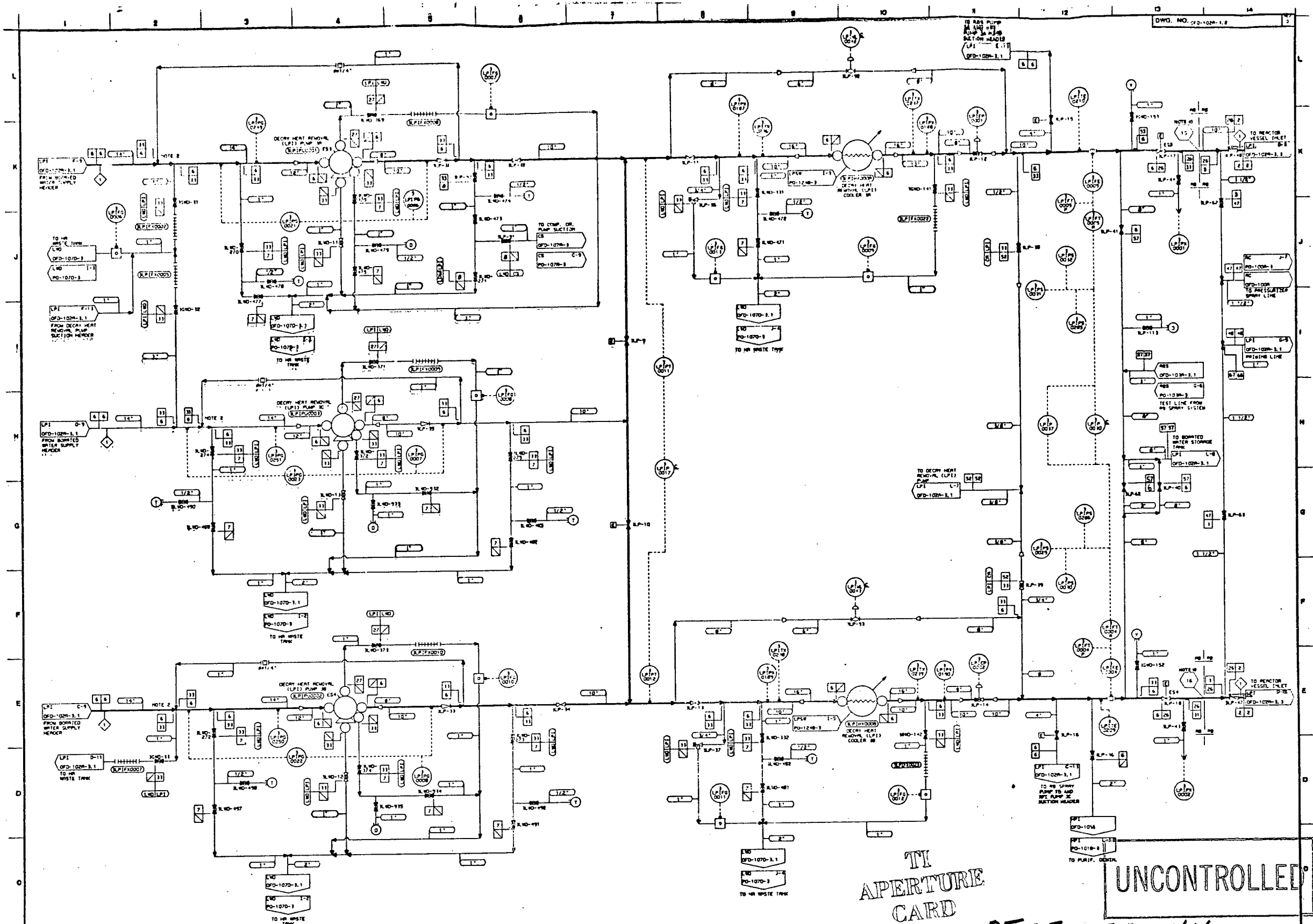
DATE \_\_\_\_\_ BY \_\_\_\_\_

DATE \_\_\_\_\_ BY \_\_\_\_\_

DATE \_\_\_\_\_ BY \_\_\_\_\_

SCALE \_\_\_\_\_

DWG. NO. \_\_\_\_\_ OFD-120M-2.1



NOTES:

1. OPERATING MODE REPRESENTED BY BOLD LINE IS NORMAL DECRY HEAT REMOVAL.
2. LOCATE ORIFICE INLET LINE AS CLOSE TO PUMP DISCHARGE AS POSSIBLE.
3. LOCATE ORIFICE OUTLET LINE AS CLOSE TO SECTION SHUT-OFF VALVE AS POSSIBLE.
4. 1/2" THRU 2" SCH. 40
5. 1/2" THRU 2" SCH. 40
6. 1/2" THRU 2" SCH. 40
7. 1/2" THRU 2" SCH. 40
8. 1/2" THRU 2" SCH. 40
9. 1/2" THRU 2" SCH. 40
10. 1/2" THRU 2" SCH. 40
11. FOR DETAILS OF PENETRATION SCHEDULE TRANSITION REFER TO D-343C
12. THE ORIGINAL ISSUE OF THIS DWA WAS BASED ON D-102A-3, REV. 30

DESIGN PARAMETERS

LINE NO.	1ST CLASS	DESIGN PRESSURE (PSIA)	DESIGN TEMP. (°F)	DATE CLASS	MATERIALS	PIPE SPEC. NO.	PIPE SCH. NO.
1	1	2000	300	1	SS	1501.1	NOTE 1
2	1	2000	300	1	SS	1501.2	NOTE 2
3	1	2000	300	1	SS	1501.3	NOTE 3
4	1	2000	300	1	SS	1501.4	NOTE 4
5	1	2000	300	1	SS	1501.5	NOTE 5
6	1	2000	300	1	SS	1501.6	NOTE 6
7	1	2000	300	1	SS	1501.7	NOTE 7
8	1	2000	300	1	SS	1501.8	NOTE 8
9	1	2000	300	1	SS	1501.9	NOTE 9
10	1	2000	300	1	SS	1501.10	NOTE 10
11	1	2000	300	1	SS	1501.11	NOTE 11
12	1	2000	300	1	SS	1501.12	NOTE 12
13	1	2000	300	1	SS	1501.13	NOTE 13
14	1	2000	300	1	SS	1501.14	NOTE 14

Also Available On Aperture Card

UNCONTROLLED

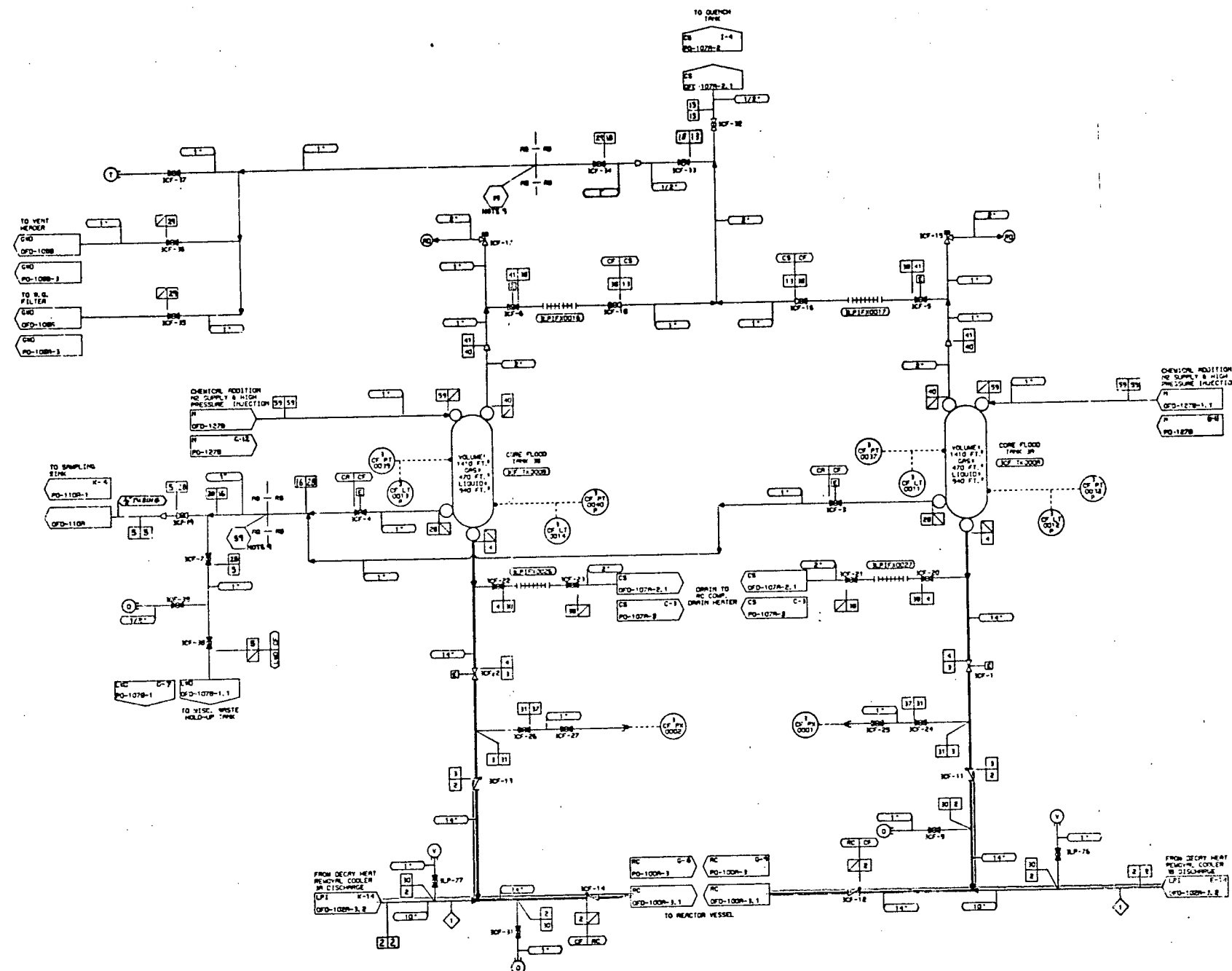
8505070344-05

OR CONDITION 2  
OR CONDITION 1  
DUKE POWER COMPANY  
DUKE NUCLEAR STATION UNIT 1  
-LOW DISCHARGE OF LOW PRESSURE INJECTION SYSTEM (LPI PUMP DISCHARGE)

REVISIONS

NO.	REVISIONS	DATE	BY	CHKD.	APPD.	DATE	BY	CHKD.	APPD.	DATE	BY	CHKD.	APPD.	DATE	BY	CHKD.	APPD.
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14																	

DWG. NO. DFD-102A-3.2



TI  
APIERTURÉ  
CARD

UNCONTROLLED

Also Available On  
Aperture Card

8505070344-06

NOTES:  
1. OPERATING MODE REPRESENTED BY BOLD LINES: CORE FLOOD TANK DISCHARGES  
2. 1/2" THRU 6" INCH - 140 INTO REACTOR VESSEL

2. 1/2" THRU 6" SCH. 40  
3. 1/4" THRU 12" SCH. 40  
4. 1/4" THRU 12" SCH. 57D  
5. 16" THRU 24" SCH. 45  
6. 1/2" THRU 2" SCH. 40  
7. 1/2" THRU 24" SCH. 10B  
8. 16" THRU 24" SCH. 10  
9. 1/2" THRU 12" SCH. 80S  
10. 1/4" THRU 1/2" TUBING WALL = .035 PER TO-220  
11. 1/2" THRU 6" SCH. 40  
12. 1/2" THRU 24" SCH. 10  
13. 1/2" THRU 10" SCH. 40  
14. 12" THRU 24" SCH. 87D  
15. 1" SCH. 160  
16. FOR DETAILS OF PENETRATION SCHEDULE  
TRANSMISSION REFER TO 2-239C  
17. ORIGINAL ISSUE OF THE DWG WAS  
BASED ON PO-102A-3, REV. 30

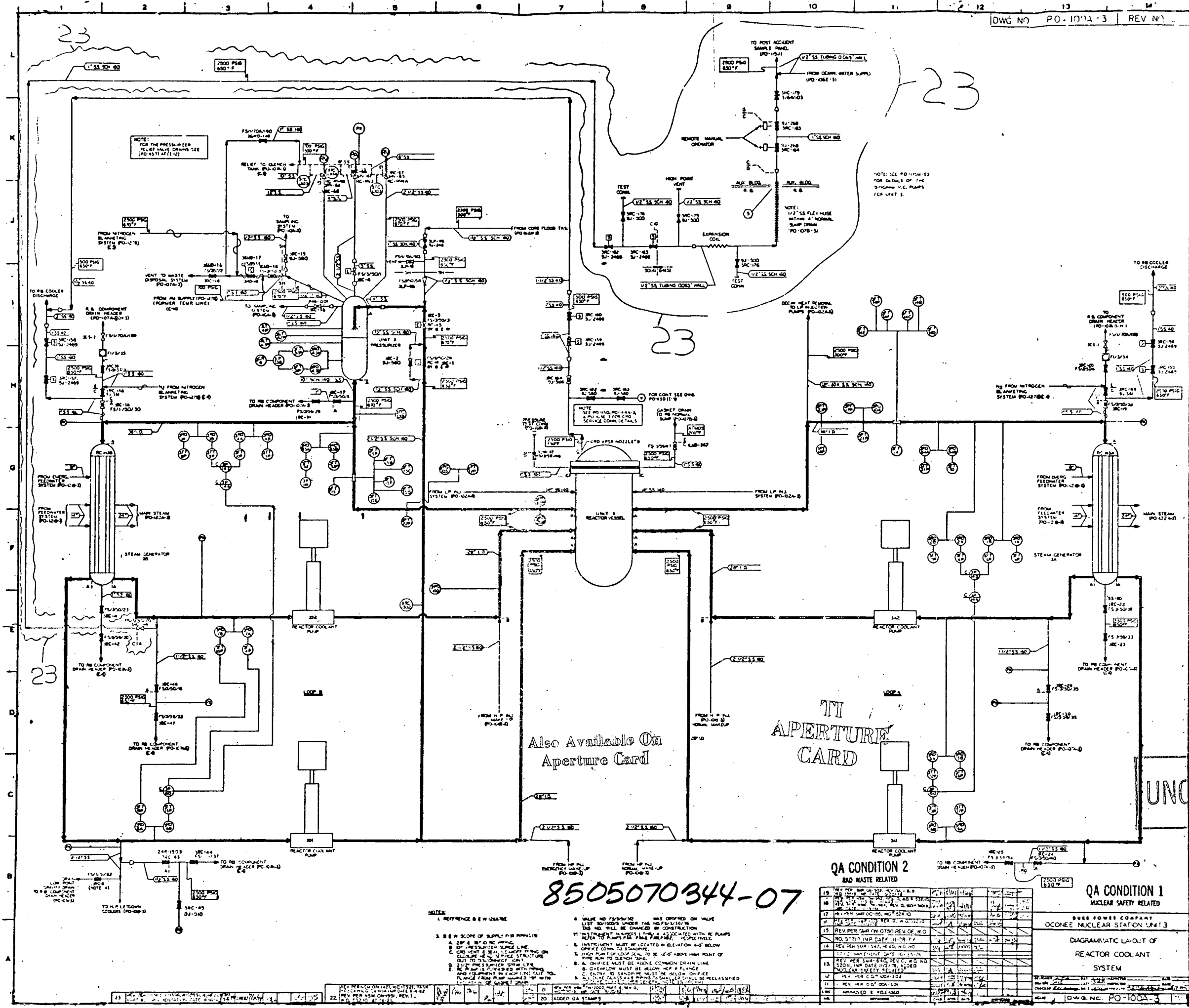
DESIGN PARAMETERS							
LINE NO.	EST CLASS	DESIGN PRESS.	DESIGN TYP.	PIPE CLASS	MATERIALS	PIPE SPEC. NO.	PIPE S.N. NO.
1	A	1500 P#18	1500 F	18	1501.1	NOT 1	
2	A	1500 P#18	1500 F	18	1501.1	NOT 1	
3	A	1500 P#18	1500 F	18	1501.1	NOT 1	
4	A	1500 P#18	1500 F	18	1501.1	NOT 1	
5	A	1500 P#18	1500 F	18	1501.1	NOT 1	
6	A	1500 P#18	1500 F	18	1501.1	NOT 1	
7	A	1500 P#18	1500 F	18	1501.1	NOT 1	
8	A	1500 P#18	1500 F	18	1501.1	NOT 1	
9	A	1500 P#18	1500 F	18	1501.1	NOT 1	
10	A	1500 P#18	1500 F	18	1501.1	NOT 1	
11	A	1500 P#18	1500 F	18	1501.1	NOT 1	
12	A	1500 P#18	1500 F	18	1501.1	NOT 1	
13	A	1500 P#18	1500 F	18	1501.1	NOT 1	
14	A	1500 P#18	1500 F	18	1501.1	NOT 1	
15	A	1500 P#18	1500 F	18	1501.1	NOT 1	
16	A	1500 P#18	1500 F	18	1501.1	NOT 1	
17	A	1500 P#18	1500 F	18	1501.1	NOT 1	
18	A	1500 P#18	1500 F	18	1501.1	NOT 1	
19	A	1500 P#18	1500 F	18	1501.1	NOT 1	
20	A	1500 P#18	1500 F	18	1501.1	NOT 1	
21	A	1500 P#18	1500 F	18	1501.1	NOT 1	
22	A	1500 P#18	1500 F	18	1501.1	NOT 1	
23	A	1500 P#18	1500 F	18	1501.1	NOT 1	
24	A	1500 P#18	1500 F	18	1501.1	NOT 1	
25	A	1500 P#18	1500 F	18	1501.1	NOT 1	
26	A	1500 P#18	1500 F	18	1501.1	NOT 1	
27	A	1500 P#18	1500 F	18	1501.1	NOT 1	
28	A	1500 P#18	1500 F	18	1501.1	NOT 1	
29	A	1500 P#18	1500 F	18	1501.1	NOT 1	
30	A	1500 P#18	1500 F	18	1501.1	NOT 1	
31	A	1500 P#18	1500 F	18	1501.1	NOT 1	
32	A	1500 P#18	1500 F	18	1501.1	NOT 1	
33	A	1500 P#18	1500 F	18	1501.1	NOT 1	
34	A	1500 P#18	1500 F	18	1501.1	NOT 1	
35	A	1500 P#18	1500 F	18	1501.1	NOT 1	
36	A	1500 P#18	1500 F	18	1501.1	NOT 1	
37	A	1500 P#18	1500 F	18	1501.1	NOT 1	
38	A	1500 P#18	1500 F	18	1501.1	NOT 1	
39	A	1500 P#18	1500 F	18	1501.1	NOT 1	
40	A	1500 P#18	1500 F	18	1501.1	NOT 1	
41	A	1500 P#18	1500 F	18	1501.1	NOT 1	
42	A	1500 P#18	1500 F	18	1501.1	NOT 1	
43	A	1500 P#18	1500 F	18	1501.1	NOT 1	
44	A	1500 P#18	1500 F	18	1501.1	NOT 1	
45	A	1500 P#18	1500 F	18	1501.1	NOT 1	
46	A	1500 P#18	1500 F	18	1501.1	NOT 1	
47	A	1500 P#18	1500 F	18	1501.1	NOT 1	
48	A	1500 P#18	1500 F	18	1501.1	NOT 1	
49	A	1500 P#18	1500 F	18	1501.1	NOT 1	
50	A	1500 P#18	1500 F	18	1501.1	NOT 1	

DESIGN FLOW

NO 1

FL 3000

										OR CONDITION 2 OR CONDITION 1	
										DUKE POWER COMPANY OCONEE NUCLEAR STATION UNIT 2	
										FLOW DIAGRAM OF LOW PRESSURE INJECTION SYSTEM (CONE FLOOD)	
										REVISIONS REVISION NO. DATE BY 1 10/1/78 J. H. H.	
										DWG. NO. 000-100-1.1	



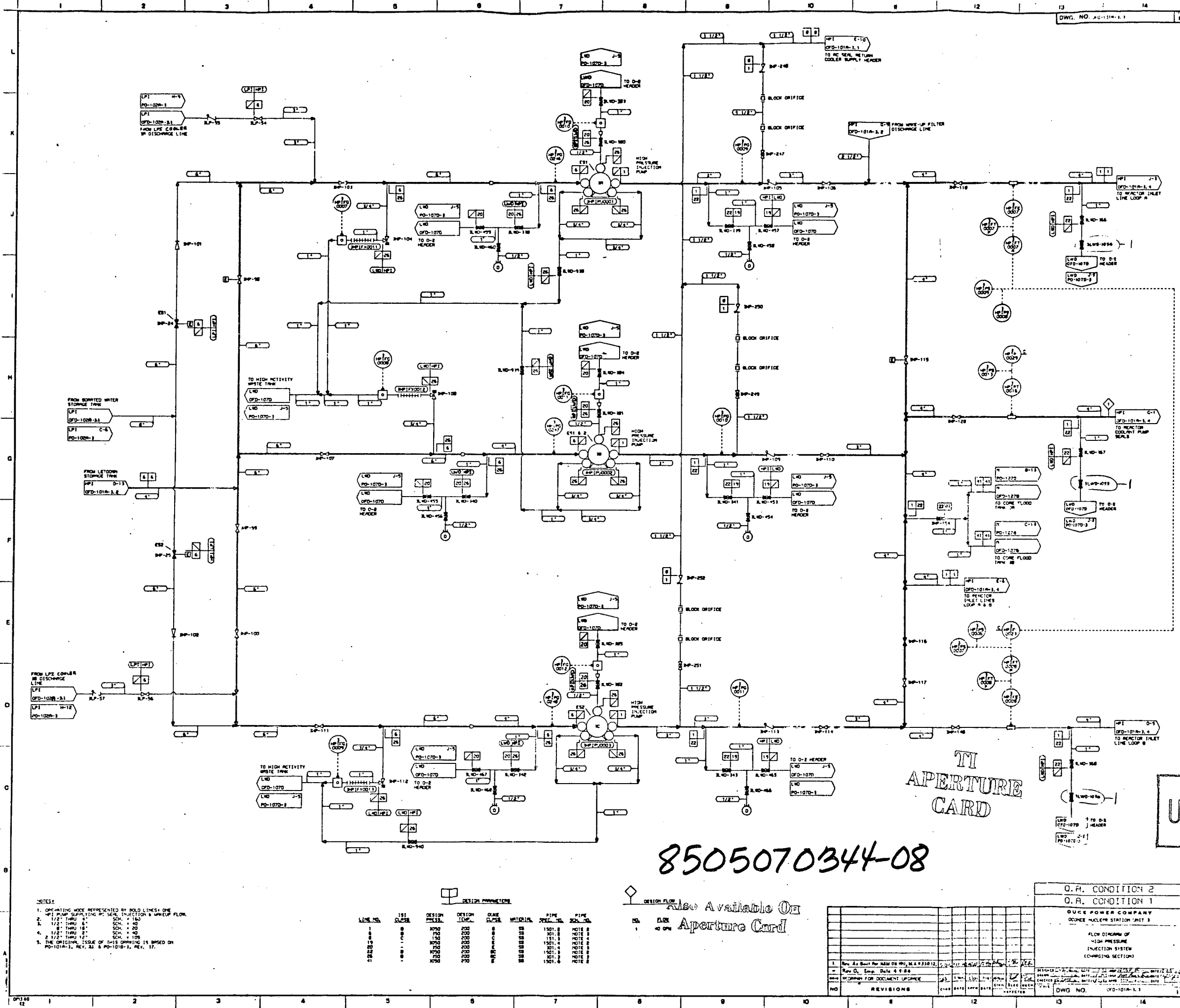
8505070344-07

QA CONDITION 2  
RAD WASTE RELATED

QA CONDITION 1  
NUCLEAR SAFETY RELATED

EVER POWER COMPANY  
OCONEE NUCLEAR STATION UNIT 3  
DIAGRAMMATIC LAYOUT OF  
REACTOR COOLANT  
SYSTEM  
DWG. NO. PO-100A-3

- NOTES:
1. REFERENCE SEE US 104782
  2. SEE SCOPE OF SUPPLY FOR PIPING
  3. SEE SCOPE OF SUPPLY FOR PIPING
  4. VALUE NO. 175/1000 WAS OBTAINED ON VALVE LIST 30/1000 UNDER THE NAME 175/1000. THIS NO. WILL BE CHANGED BY CONSTRUCTION.
  5. INSTRUMENT MUST BE LOCATED IN ELEVATION 40' BELOW OFFICE CORN. TO SANDPIT.
  6. INSTRUMENT MUST BE LOCATED IN ELEVATION 40' BELOW OFFICE CORN. TO SANDPIT.
  7. HIGH POINT OF LOOP SEAL TO BE 40' ABOVE HIGH POINT OF PIPE ALN TO SANDPIT.
  8. INSTRUMENT MUST BE ABOVE COMMON DRAIN LINE.
  9. OVERFLOW MUST BE ALLOWED TO FLANGE.
  10. ENTRY TO SANDPIT MUST BE BELOW OFFICE FLANGE FROM PUMP WARD TO THE FLANGE OF THE SANDPIT.
  11. SEE SCOPE OF SUPPLY FOR PIPING
  12. SEE SCOPE OF SUPPLY FOR PIPING
  13. SEE SCOPE OF SUPPLY FOR PIPING
  14. SEE SCOPE OF SUPPLY FOR PIPING
  15. SEE SCOPE OF SUPPLY FOR PIPING
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  20. SEE SCOPE OF SUPPLY FOR PIPING
  21. SEE SCOPE OF SUPPLY FOR PIPING
  22. SEE SCOPE OF SUPPLY FOR PIPING



- NOTES:
1. OPERATING MODE REPRESENTED BY SOLID LINES ONE
  2. 1/2" THRU 6" SCH. 40
  3. 1/2" THRU 8" SCH. 40
  4. 1/2" THRU 12" SCH. 40
  5. THE ORIGINAL ISSUE OF THIS DRAWING IS BASED ON PD-101A-3, REV. 31 & PD-101B-3, REV. 17.

LINE NO.	SIZE	DESIGN PRESS.	DESIGN TEMP.	DATE	STATUS	REVISION	REMARKS
1	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
2	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
3	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
4	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
5	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
6	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
7	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
8	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
9	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
10	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
11	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
12	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
13	1/2"	150	200	10/1/80	DESIGN	1	DESIGN
14	1/2"	150	200	10/1/80	DESIGN	1	DESIGN

8505070344-08

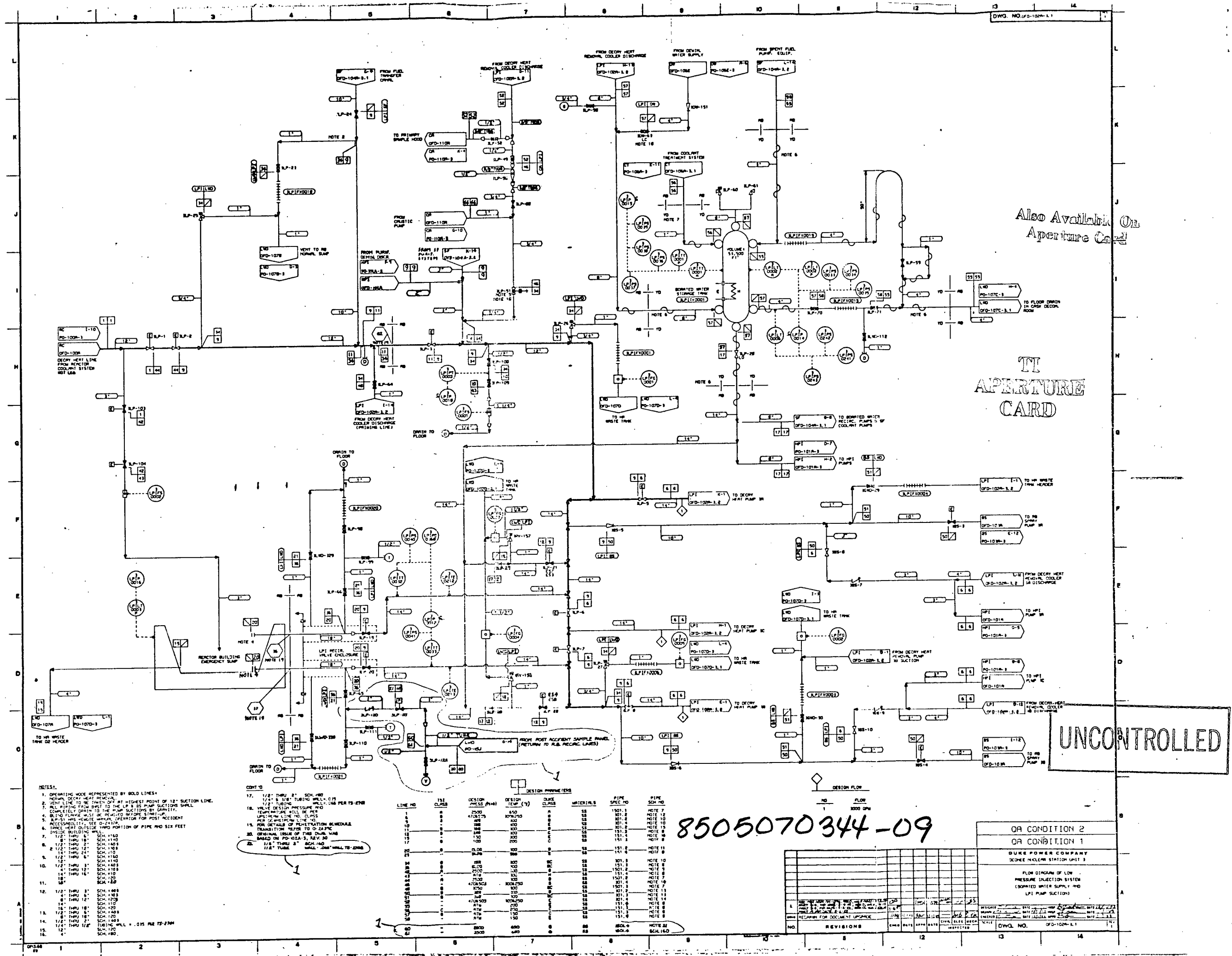
Also Available On  
Aperture Card

NO.	REVISIONS	DATE	BY	CHKD.	APP'D.	REMARKS
1						
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O.R. CONDITION 2  
O.R. CONDITION 1  
DUKE POWER COMPANY  
DUKE NUCLEAR STATION UNIT 3  
FLOW DIAGRAM OF  
HIGH PRESSURE  
INJECTION SYSTEM  
(LOADING SECTION)  
DWG. NO. PD-101A-3.1

TI  
APERTURE  
CARD

UNCONTROLLED



Also Available On  
Aperture Card

TI  
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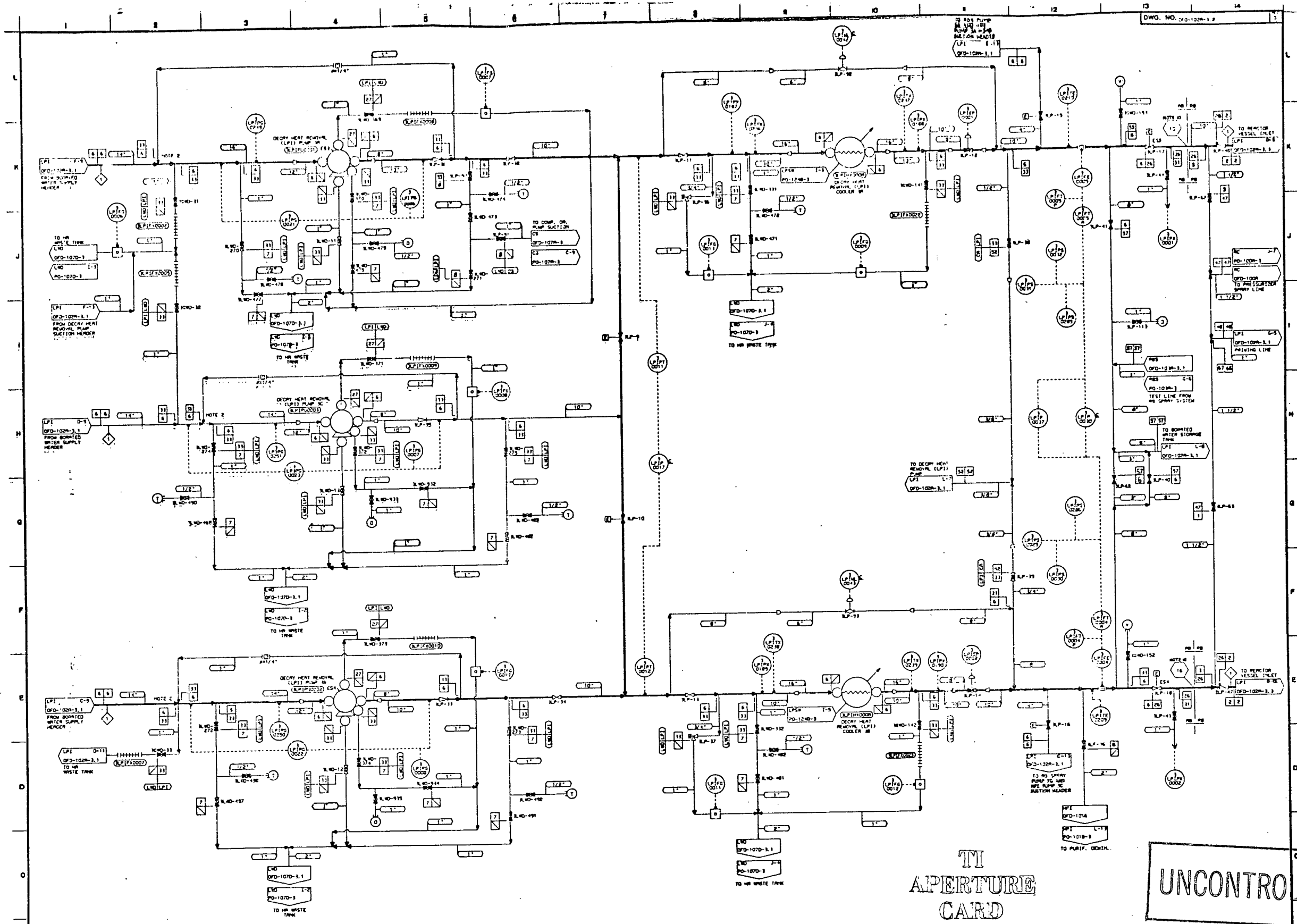
- NOTES:
1. OPERATING MODE REPRESENTED BY SOLID LINES.
  2. NORMAL DECAY HEAT REMOVAL.
  3. VENT LINE TO BE OPENED AT HIGHEST POINT OF 12" SECTION LINE.
  4. ALL PIPING FROM BEST TO THE LP & RS PUMP SECTIONS SHALL COMPLETELY DRAIN TO THE PUMP SECTIONS BY GRAVITY.
  5. ALL FLOW MUST BE STOPPED BEFORE STARTUP.
  6. RS-51 HAS REMOTE MANUAL OVERRIDE FOR POST-ACCIDENT ACCESSIBILITY. SEE D-2417A.
  7. THREE HEAT EXCHANGER PORTION OF PIPE AND SIX FEET INSIDE BUILDING WALL.
  8. 1/2" THRU 3" SCH. 40S.
  9. 1/2" THRU 12" SCH. 40S.
  10. 1/2" THRU 3" SCH. 40S.
  11. 1/2" THRU 12" SCH. 40S.
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  96. 1/2" THRU 3" SCH. 40S.
  97. 1/2" THRU 12" SCH. 40S.
  98. 1/2" THRU 3" SCH. 40S.
  99. 1/2" THRU 12" SCH. 40S.
  100. 1/2" THRU 3" SCH. 40S.

- CONT'D:
17. 1/2" THRU 3" SCH. 40S.
  18. 1/2" THRU 12" SCH. 40S.
  19. 1/2" THRU 3" SCH. 40S.
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  30. 1/2" THRU 12" SCH. 40S.
  31. 1/2" THRU 3" SCH. 40S.
  32. 1/2" THRU 12" SCH. 40S.
  33. 1/2" THRU 3" SCH. 40S.
  34. 1/2" THRU 12" SCH. 40S.
  35. 1/2" THRU 3" SCH. 40S.
  36. 1/2" THRU 12" SCH. 40S.
  37. 1/2" THRU 3" SCH. 40S.
  38. 1/2" THRU 12" SCH. 40S.
  39. 1/2" THRU 3" SCH. 40S.
  40. 1/2" THRU 12" SCH. 40S.
  41. 1/2" THRU 3" SCH. 40S.
  42. 1/2" THRU 12" SCH. 40S.
  43. 1/2" THRU 3" SCH. 40S.
  44. 1/2" THRU 12" SCH. 40S.
  45. 1/2" THRU 3" SCH. 40S.
  46. 1/2" THRU 12" SCH. 40S.
  47. 1/2" THRU 3" SCH. 40S.
  48. 1/2" THRU 12" SCH. 40S.
  49. 1/2" THRU 3" SCH. 40S.
  50. 1/2" THRU 12" SCH. 40S.
  51. 1/2" THRU 3" SCH. 40S.
  52. 1/2" THRU 12" SCH. 40S.
  53. 1/2" THRU 3" SCH. 40S.
  54. 1/2" THRU 12" SCH. 40S.
  55. 1/2" THRU 3" SCH. 40S.
  56. 1/2" THRU 12" SCH. 40S.
  57. 1/2" THRU 3" SCH. 40S.
  58. 1/2" THRU 12" SCH. 40S.
  59. 1/2" THRU 3" SCH. 40S.
  60. 1/2" THRU 12" SCH. 40S.
  61. 1/2" THRU 3" SCH. 40S.
  62. 1/2" THRU 12" SCH. 40S.
  63. 1/2" THRU 3" SCH. 40S.
  64. 1/2" THRU 12" SCH. 40S.
  65. 1/2" THRU 3" SCH. 40S.
  66. 1/2" THRU 12" SCH. 40S.
  67. 1/2" THRU 3" SCH. 40S.
  68. 1/2" THRU 12" SCH. 40S.
  69. 1/2" THRU 3" SCH. 40S.
  70. 1/2" THRU 12" SCH. 40S.
  71. 1/2" THRU 3" SCH. 40S.
  72. 1/2" THRU 12" SCH. 40S.
  73. 1/2" THRU 3" SCH. 40S.
  74. 1/2" THRU 12" SCH. 40S.
  75. 1/2" THRU 3" SCH. 40S.
  76. 1/2" THRU 12" SCH. 40S.
  77. 1/2" THRU 3" SCH. 40S.
  78. 1/2" THRU 12" SCH. 40S.
  79. 1/2" THRU 3" SCH. 40S.
  80. 1/2" THRU 12" SCH. 40S.
  81. 1/2" THRU 3" SCH. 40S.
  82. 1/2" THRU 12" SCH. 40S.
  83. 1/2" THRU 3" SCH. 40S.
  84. 1/2" THRU 12" SCH. 40S.
  85. 1/2" THRU 3" SCH. 40S.
  86. 1/2" THRU 12" SCH. 40S.
  87. 1/2" THRU 3" SCH. 40S.
  88. 1/2" THRU 12" SCH. 40S.
  89. 1/2" THRU 3" SCH. 40S.
  90. 1/2" THRU 12" SCH. 40S.
  91. 1/2" THRU 3" SCH. 40S.
  92. 1/2" THRU 12" SCH. 40S.
  93. 1/2" THRU 3" SCH. 40S.
  94. 1/2" THRU 12" SCH. 40S.
  95. 1/2" THRU 3" SCH. 40S.
  96. 1/2" THRU 12" SCH. 40S.
  97. 1/2" THRU 3" SCH. 40S.
  98. 1/2" THRU 12" SCH. 40S.
  99. 1/2" THRU 3" SCH. 40S.
  100. 1/2" THRU 12" SCH. 40S.

LINE NO.	CLASS	DESIGN PRESS (PSI)	DESIGN TEMP (°F)	CLAS	MATERIAL	PIPE SPEC NO.	PIPE SCH NO.
1	1	150	300	1	SS	1501.1	NOTE 7
2	1	150	300	1	SS	1501.2	NOTE 10
3	1	150	300	1	SS	1501.3	NOTE 12
4	1	150	300	1	SS	1501.4	NOTE 13
5	1	150	300	1	SS	1501.5	NOTE 14
6	1	150	300	1	SS	1501.6	NOTE 15
7	1	150	300	1	SS	1501.7	NOTE 16
8	1	150	300	1	SS	1501.8	NOTE 17
9	1	150	300	1	SS	1501.9	NOTE 18
10	1	150	300	1	SS	1501.10	NOTE 19
11	1	150	300	1	SS	1501.11	NOTE 20
12	1	150	300	1	SS	1501.12	NOTE 21
13	1	150	300	1	SS	1501.13	NOTE 22
14	1	150	300	1	SS	1501.14	NOTE 23
15	1	150	300	1	SS	1501.15	NOTE 24
16	1	150	300	1	SS	1501.16	NOTE 25
17	1	150	300	1	SS	1501.17	NOTE 26
18	1	150	300	1	SS	1501.18	NOTE 27
19	1	150	300	1	SS	1501.19	NOTE 28
20	1	150	300	1	SS	1501.20	NOTE 29
21	1	150	300	1	SS	1501.21	NOTE 30
22	1	150	300	1	SS	1501.22	NOTE 31
23	1	150	300	1	SS	1501.23	NOTE 32
24	1	150	300	1	SS	1501.24	NOTE 33
25	1	150	300	1	SS	1501.25	NOTE 34
26	1	150	300	1	SS	1501.26	NOTE 35
27	1	150	300	1	SS	1501.27	NOTE 36
28	1	150	300	1	SS	1501.28	NOTE 37
29	1	150	300	1	SS	1501.29	NOTE 38
30	1	150	300	1	SS	1501.30	NOTE 39
31	1	150	300	1	SS	1501.31	NOTE 40
32	1	150	300	1	SS	1501.32	NOTE 41
33	1	150	300	1	SS	1501.33	NOTE 42
34	1	150	300	1	SS	1501.34	NOTE 43
35	1	150	300	1	SS	1501.35	NOTE 44
36	1	150	300	1	SS	1501.36	NOTE 45
37	1	150	300	1	SS	1501.37	NOTE 46
38	1	150	300	1	SS	1501.38	NOTE 47
39	1	150	300	1	SS	1501.39	NOTE 48
40	1	150	300	1	SS	1501.40	NOTE 49
41	1	150	300	1	SS	1501.41	NOTE 50
42	1	150	300	1	SS	1501.42	NOTE 51
43	1	150	300	1	SS	1501.43	NOTE 52
44	1	150	300	1	SS	1501.44	NOTE 53
45	1	150	300	1	SS	1501.45	NOTE 54
46	1	150	300	1	SS	1501.46	NOTE 55
47	1	150	300	1	SS	1501.47	NOTE 56
48	1	150	300	1	SS	1501.48	NOTE 57
49	1	150	300	1	SS	1501.49	NOTE 58
50	1	150	300	1	SS	1501.50	NOTE 59
51	1	150	300	1	SS	1501.51	NOTE 60
52	1	150	300	1	SS	1501.52	NOTE 61
53	1	150	300	1	SS	1501.53	NOTE 62
54	1	150	300	1	SS	1501.54	NOTE 63
55	1	150	300	1	SS	1501.55	NOTE 64
56	1	150	300	1	SS	1501.56	NOTE 65
57	1	150	300	1	SS	1501.57	NOTE 66
58	1	150	300	1	SS	1501.58	NOTE 67
59	1	150	300	1	SS	1501.59	NOTE 68
60	1	150	300	1	SS	1501.60	NOTE 69
61	1	150	300	1	SS	1501.61	NOTE 70
62	1	150	300	1	SS	1501.62	NOTE 71
63	1	150	300	1	SS	1501.63	NOTE 72
64	1	150	300	1	SS	1501.64	NOTE 73
65	1	150	300	1	SS	1501.65	NOTE 74
66	1	150	300	1	SS	1501.66	NOTE 75
67	1	150	300	1	SS	1501.67	NOTE 76
68	1	150	300	1	SS	1501.68	NOTE 77
69	1	150	300	1	SS	1501.69	NOTE 78
70	1	150	300	1	SS	1501.70	NOTE 79
71	1	150	300	1	SS	1501.71	NOTE 80
72	1	150	300	1	SS	1501.72	NOTE 81
73	1	150	300	1	SS	1501.73	NOTE 82
74	1	150	300	1	SS	1501.74	NOTE 83
75	1	150	300	1	SS	1501.75	NOTE 84
76	1	150	300	1	SS	1501.76	NOTE 85
77	1	150	300	1	SS	1501.77	NOTE 86
78	1	150	300	1	SS	1501.78	NOTE 87
79	1	150	300	1	SS	1501.79	NOTE 88
80	1	150	300	1	SS	1501.80	NOTE 89
81	1	150	300	1	SS	1501.81	NOTE 90
82	1	150	300	1	SS	1501.82	NOTE 91
83	1	150	300	1	SS	1501.83	NOTE 92
84	1	150	300	1	SS	1501.84	NOTE 93
85	1	150	300	1	SS	1501.85	NOTE 94
86	1	150	300	1	SS	1501.86	NOTE 95
87	1	150	300	1	SS	1501.87	NOTE 96
88	1	150	300	1	SS	1501.88	NOTE 97
89	1	150	300	1	SS	1501.89	NOTE 98
90	1	150	300	1	SS	1501.90	NOTE 99
91	1	150	300	1	SS	1501.91	NOTE 100
92	1	150	300	1	SS	1501.92	NOTE 101
93	1	150	300	1	SS	1501.93	NOTE 102
94	1	150	300	1	SS	1501.94	NOTE 103
95	1	150	300	1	SS	1501.95	NOTE 104
96	1	150	300	1	SS	1501.96	NOTE 105
97	1	150	300	1	SS	1501.97	NOTE 106
98	1	150	300	1	SS	1501.98	NOTE 107
99	1	150	300	1	SS	1501.99	NOTE 108
100	1	150	300	1	SS	1501.100	NOTE 109

8505070344-09

OR CONDITION 2			
OR CONDITION 1			
DUKE POWER COMPANY			
DUKE NUCLEAR STATION UNIT 3			
FLOW DIAGRAM OF LOW			
PRESSURE INJECTION SYSTEM			
(BORATED WATER SUPPLY AND			
LPI PUMP SECTIONS)			
REVISIONS			
NO.	DATE	BY	CHKD
1	10/1/77	W. J. B.	W. J. B.
2	10/1/77	W. J. B.	W. J. B.
3	10/1/77	W. J. B.	W. J. B.
4	10/1/77	W. J. B.	W. J. B.
5	10/1/77	W. J. B.	W. J. B.
6	10/1/77	W. J. B.	W. J. B.
7	10/1/77	W. J. B.	W. J. B.
8	10/1/77	W. J. B.	W. J. B.
9	10/1/77	W. J. B.	W. J. B.
10	10/1/77	W. J. B.	W. J. B.
11	10/1/77	W. J. B.	W. J. B.
12	10/1/77	W. J. B.	W. J. B.
13	10/1/77	W. J. B.	W. J. B.
14	10/1/77	W. J. B.	W. J. B.
15	10/1/77		



- NOTES:
1. OPERATING MODE REPRESENTED BY BOLD LINE IN NORMAL DECAY HEAT REMOVAL.
  2. LOCATE ORIFICE INLET LINE AS CLOSE TO PUMP DISCHARGE VALVE AS POSSIBLE.
  3. LOCATE ORIFICE OUTLET LINE AS CLOSE TO SUCTON SHUT-OFF VALVE AS POSSIBLE.
  4. 1/2" THRU 18" SCH. 40
  5. 1/2" THRU 12" SCH. 40
  6. 1/2" THRU 12" SCH. 40
  7. 1/2" THRU 12" SCH. 40
  8. 1/2" THRU 12" SCH. 40
  9. 1/2" THRU 12" SCH. 40
  10. FOR DETAILS OF PENETRATION SCHEDULE TRANSITION REFER TO D-3433C
  11. THE ORIGINAL ISSUE OF THIS DWG. WAS BASED ON PD-102A-3, REV. 30

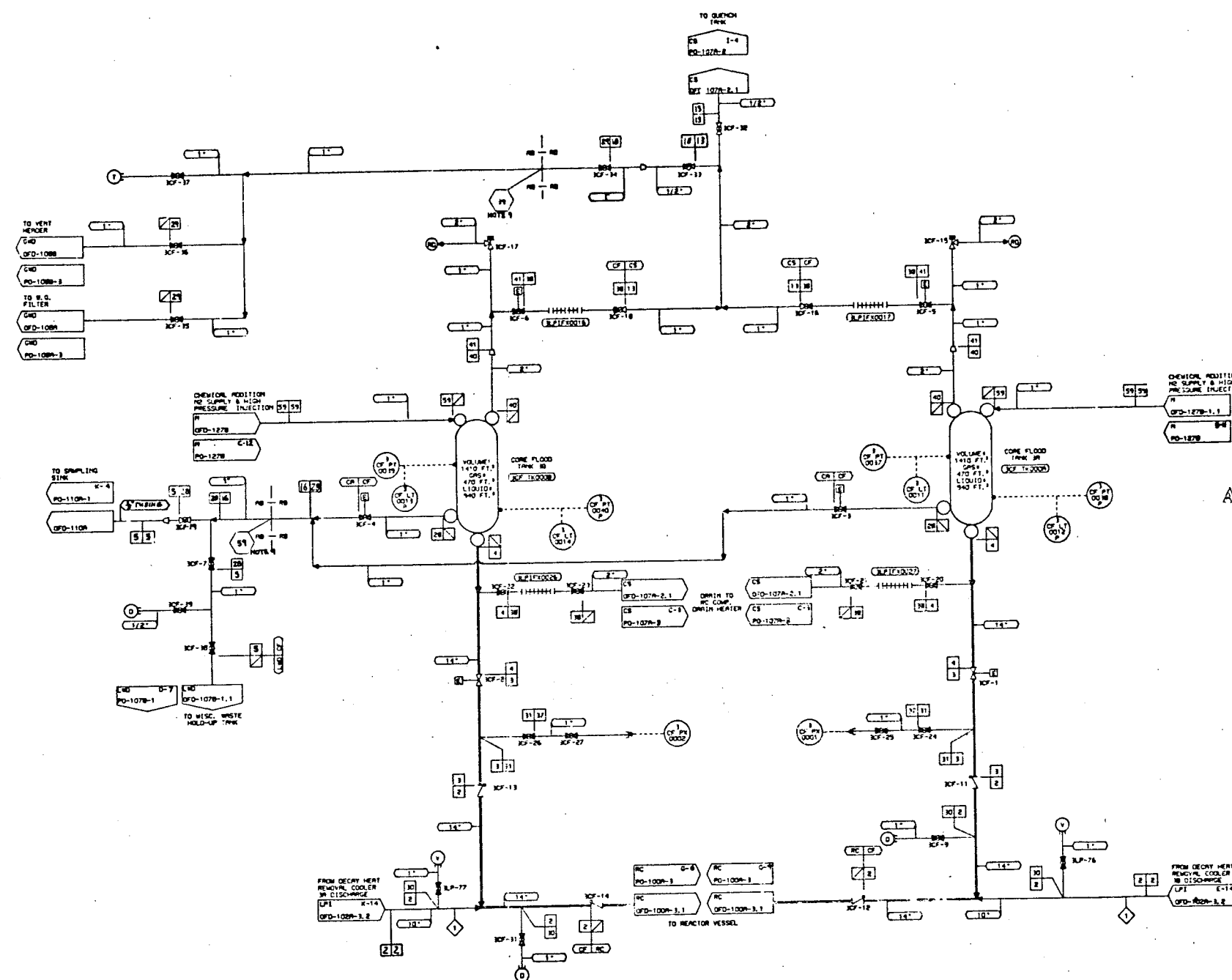
LINE NO.	SIZE	DESIGN PRESSURE (PSIA)	DESIGN TEMP. (°F)	FLARE CLASS	MATERIALS	PIPE SPEC. NO.	PIPE SCH. NO.	NOTE
1	1/2"	2500	300	A	SS	1501.1	10	NOTE 1
2	1/2"	470 & 505	300 & 250	A	SS	1501.1	10	NOTE 2
3	1/2"	470 & 505	300 & 250	A	SS	1501.1	10	NOTE 3
4	1/2"	470 & 505	300 & 250	A	SS	1501.1	10	NOTE 4
5	1/2"	2500	300	A	SS	1501.1	10	NOTE 5
6	1/2"	470 & 505	300 & 250	A	SS	1501.1	10	NOTE 6
7	1/2"	470 & 505	300 & 250	A	SS	1501.1	10	NOTE 7
8	1/2"	470 & 505	300 & 250	A	SS	1501.1	10	NOTE 8
9	1/2"	470 & 505	300 & 250	A	SS	1501.1	10	NOTE 9
10	1/2"	470 & 505	300 & 250	A	SS	1501.1	10	NOTE 10

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OR CONDITION 2			
OR CONDITION 1			
DUKE POWER COMPANY			
DUKE NUCLEAR STATION UNIT 3			
LOW DIAPHRAGM OF LOW PRESSURE INJECTION SYSTEM (LPI PUMP DISCHARGE)			
NO.	REVISIONS	DATE	BY
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			

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Also Available On  
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TI  
APERTURE  
CARD

UNCONTROLLED

8505070344-11

- [illegible]

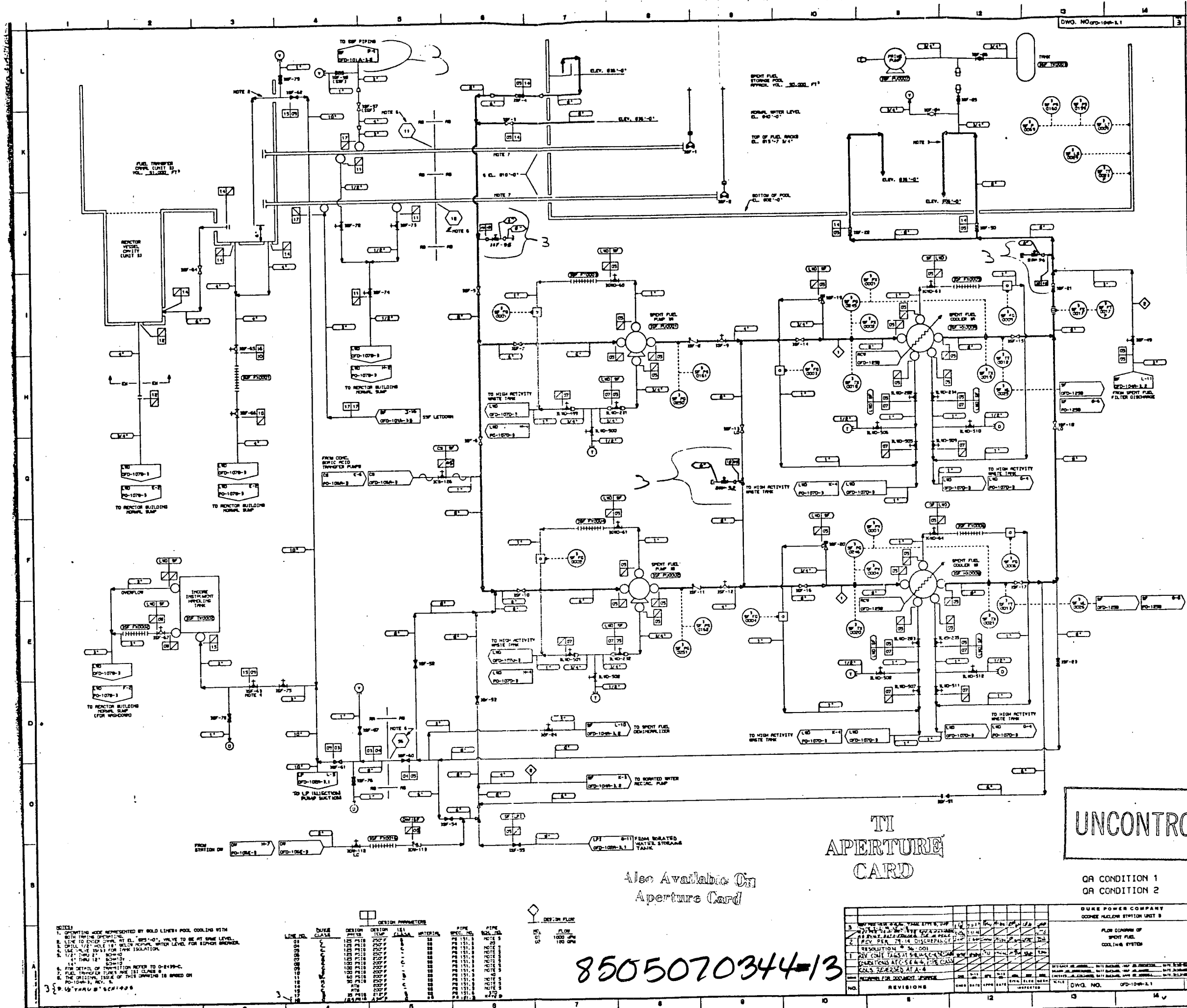
DESIGN PARAMETERS							
LINE NO.	TEST CLASS	DESIGN PRESS.	DESIGN TEMP.	ORIG. CLASS	MATERIALS	PUMP SPEC. NO.	PUMP SCH. NO.
3	A	2000 PSIG	500°F	A	19	1501	NOTE 1
4	A	2500 PSIG	500°F	A	19	1501	NOTE 1
6	A	700 PSIG	300°F	A	19	6011	NOTE 1
9	A	700 PSIG	800°F	A	19	6014	NOTE 1
13	B	180 PSIG	300°F	E	18	1911	NOTE 1
16	B	180 PSIG	300°F	E	18	6011	NOTE 1
18	B	1900 PSIG	500°F	C	18	1501	NOTE 1
24	B	700 PSIG	300°F	F	28	1501	NOTE 1
25	B	700 PSIG	300°F	F	28	1501	NOTE 1
26	B	1500 PSIG	300°F	AC	18	1501	NOTE 1
27	B	1500 PSIG	300°F	AC	18	1501	NOTE 1
30	B	2500 PSIG	300°F	E	15	6011	NOTE 1
37	B	700 PSIG	300°F	E	19	6011	NOTE 1
40	B	700 PSIG	300°F	E	19	6011	NOTE 1
41	B	700 PSIG	300°F	BC	15	6011	NOTE 1
42	B	700 PSIG	300°F	BC	15	6011	NOTE 1

DESIGN FLOW

										QA CONDITION 2 QA CONDITION 1	
										DURE POWER COMPANY OGDEN NUCLEAR STATION UNIT B	
										FLOW DIAGRAM OF LOW PRESSURE INJECTION SYSTEM (CONE FLOOD)	
										DESIGNED <u>          </u> DATE <u>          </u> BY <u>          </u> DATE <u>          </u> DRAWN <u>          </u> DATE <u>          </u> BY <u>          </u> DATE <u>          </u> CHECKED <u>          </u> DATE <u>          </u> BY <u>          </u> DATE <u>          </u> SCALE <u>          </u> DWG. NO. <u>          </u> OGD-102R-1, 3	







UNCONTROLLED

QA CONDITION 1  
QA CONDITION 2

DUKE POWER COMPANY  
OCONEE NUCLEAR STATION UNIT 2

FLOW DIAGRAM OF  
SPENT FUEL  
COOLING SYSTEM

DATE RECEIVED MAY 22 1964

WYD. NO. OFD-1049

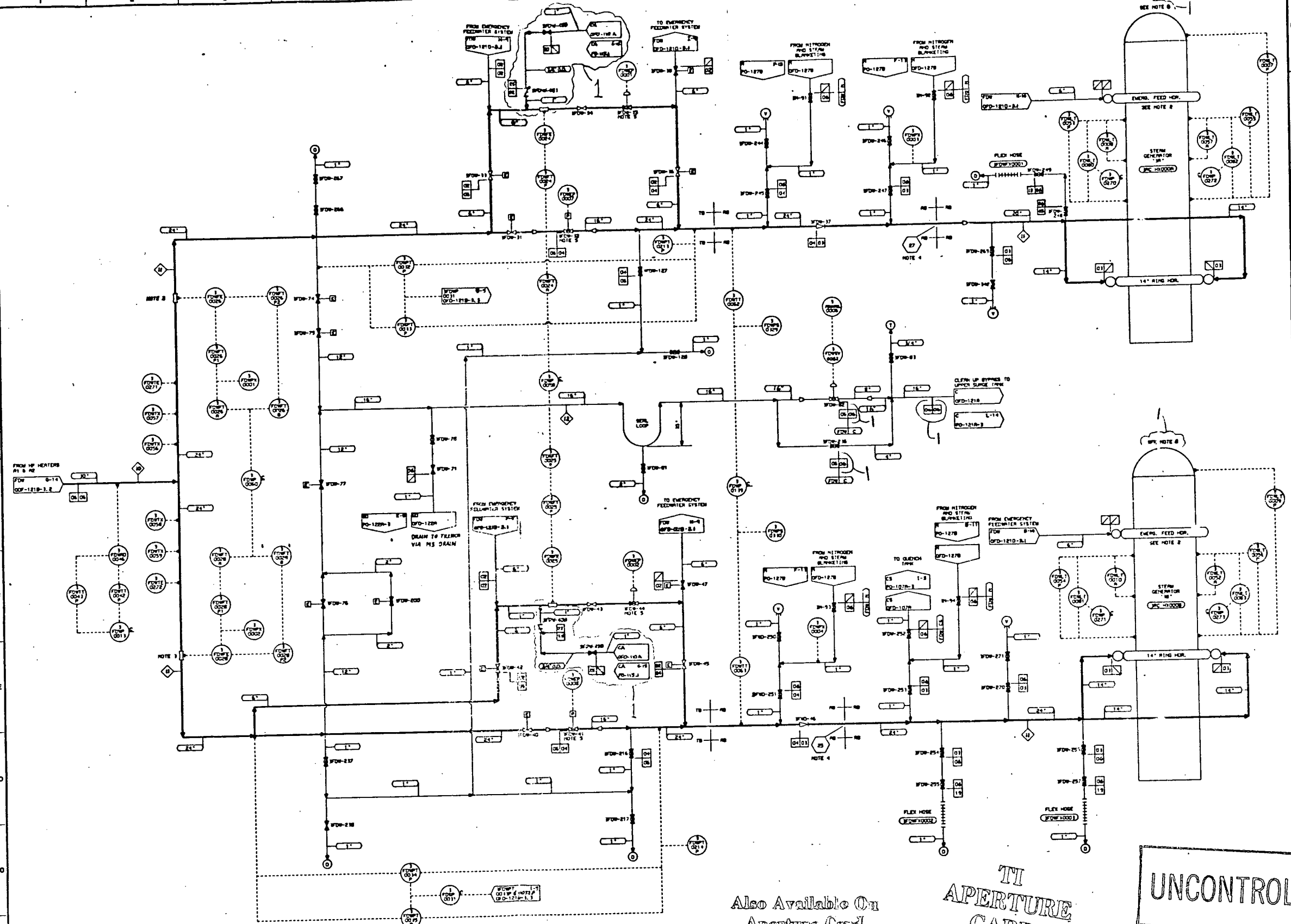
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# TI APERTURE CARD

8505070344-13

DUKE POWER COMPANY OCONOMEE NUCLEAR STATION UNIT 2										
3	WORK ORDER NO. 1586, TASK 8776, 8778, 8779, 8780, 8781, 8782, 8783, 8784, 8785, 8786, 8787, 8788, 8789, 8790, 8791, 8792, 8793, 8794, 8795, 8796, 8797, 8798, 8799, 8800, 8801, 8802, 8803, 8804, 8805, 8806, 8807, 8808, 8809, 8810, 8811, 8812, 8813, 8814, 8815, 8816, 8817, 8818, 8819, 8820, 8821, 8822, 8823, 8824, 8825, 8826, 8827, 8828, 8829, 8830, 8831, 8832, 8833, 8834, 8835, 8836, 8837, 8838, 8839, 8840, 8841, 8842, 8843, 8844, 8845, 8846, 8847, 8848, 8849, 8850, 8851, 8852, 8853, 8854, 8855, 8856, 8857, 8858, 8859, 8860, 8861, 8862, 8863, 8864, 8865, 8866, 8867, 8868, 8869, 8870, 8871, 8872, 8873, 8874, 8875, 8876, 8877, 8878, 8879, 8880, 8881, 8882, 8883, 8884, 8885, 8886, 8887, 8888, 8889, 8890, 8891, 8892, 8893, 8894, 8895, 8896, 8897, 8898, 8899, 8900, 8901, 8902, 8903, 8904, 8905, 8906, 8907, 8908, 8909, 8910, 8911, 8912, 8913, 8914, 8915, 8916, 8917, 8918, 8919, 8920, 8921, 8922, 8923, 8924, 8925, 8926, 8927, 8928, 8929, 8930, 8931, 8932, 8933, 8934, 8935, 8936, 8937, 8938, 8939, 8940, 8941, 8942, 8943, 8944, 8945, 8946, 8947, 8948, 8949, 8950, 8951, 8952, 8953, 8954, 8955, 8956, 8957, 8958, 8959, 8960, 8961, 8962, 8963, 8964, 8965, 8966, 8967, 8968, 8969, 8970, 8971, 8972, 8973, 8974, 8975, 8976, 8977, 8978, 8979, 8980, 8981, 8982, 8983, 8984, 8985, 8986, 8987, 8988, 8989, 8990, 8991, 8992, 8993, 8994, 8995, 8996, 8997, 8998, 8999, 9000	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78
1	WORK ORDER NO. 1586, TASK 8776, 8778, 8779, 8780, 8781, 8782, 8783, 8784, 8785, 8786, 8787, 8788, 8789, 8790, 8791, 8792, 8793, 8794, 8795, 8796, 8797, 8798, 8799, 8800, 8801, 8802, 8803, 8804, 8805, 8806, 8807, 8808, 8809, 8810, 8811, 8812, 8813, 8814, 8815, 8816, 8817, 8818, 8819, 8820, 8821, 8822, 8823, 8824, 8825, 8826, 8827, 8828, 8829, 8830, 8831, 8832, 8833, 8834, 8835, 8836, 8837, 8838, 8839, 8840, 8841, 8842, 8843, 8844, 8845, 8846, 8847, 8848, 8849, 8850, 8851, 8852, 8853, 8854, 8855, 8856, 8857, 8858, 8859, 8860, 8861, 8862, 8863, 8864, 8865, 8866, 8867, 8868, 8869, 8870, 8871, 8872, 8873, 8874, 8875, 8876, 8877, 8878, 8879, 8880, 8881, 8882, 8883, 8884, 8885, 8886, 8887, 8888, 8889, 8890, 8891, 8892, 8893, 8894, 8895, 8896, 8897, 8898, 8899, 8900, 8901, 8902, 8903, 8904, 8905, 8906, 8907, 8908, 8909, 8910, 8911, 8912, 8913, 8914, 8915, 8916, 8917, 8918, 8919, 8920, 8921, 8922, 8923, 8924, 8925, 8926, 8927, 8928, 8929, 8930, 8931, 8932, 8933, 8934, 8935, 8936, 8937, 8938, 8939, 8940, 8941, 8942, 8943, 8944, 8945, 8946, 8947, 8948, 8949, 8950, 8951, 8952, 8953, 8954, 8955, 8956, 8957, 8958, 8959, 8960, 8961, 8962, 8963, 8964, 8965, 8966, 8967, 8968, 8969, 8970, 8971, 8972, 8973, 8974, 8975, 8976, 8977, 8978, 8979, 8980, 8981, 8982, 8983, 8984, 8985, 8986, 8987, 8988, 8989, 8990, 8991, 8992, 8993, 8994, 8995, 8996, 8997, 8998, 8999, 9000	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78	7-2-78
NO.	REVISIONS	OWNER DATE APPRO. DATE	OWNER DATE APPRO. DATE	OWNER DATE APPRO. DATE	OWNER DATE APPRO. DATE	OWNER DATE APPRO. DATE	OWNER DATE APPRO. DATE	OWNER DATE APPRO. DATE	OWNER DATE APPRO. DATE	
13	NO.	14	NO.	15	NO.	16	NO.	17	NO.	



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NOTES

1. OPERATING MODE REPRESENTED BY BOLD LINES
2. LOCK POWER SUPPLY
3. FEED WATER RING FOR NATURAL CIRCULATION IN PRIMARY SYSTEM
4. WATER CIRCULATION FROM 12" UPSTRESS, 8" DOWNSTRESS
5. FOR DETAIL OF PENETRATION SCHEDULE TRANSITION SEE C-1425C
6. 12" AND 8" RINGS ARE 180° AND 90° ANGLES W/183
7. THEY ARE CRUSH AS SHOWN FOR CLARITY.
8. 12" 1.157 MIN. WALL THICKNESS
9. 8" 1.274 IN. SCH. 80
10. 12" 1.274 IN. SCH. 10
11. 8" 1.274 IN. SCH. 10
12. 12" 24" 510

6. STEAM GENERATOR 5. EMERGENCY FEEDWATER RING HEADER AND 14" STEAM FEEDWATER RING HEADERS ARE 151 CLAMS B. 12" AND 8" LOCKS. THIS CHARTING IS BASED ON P-10121-30. P-10-113, REV. 0.

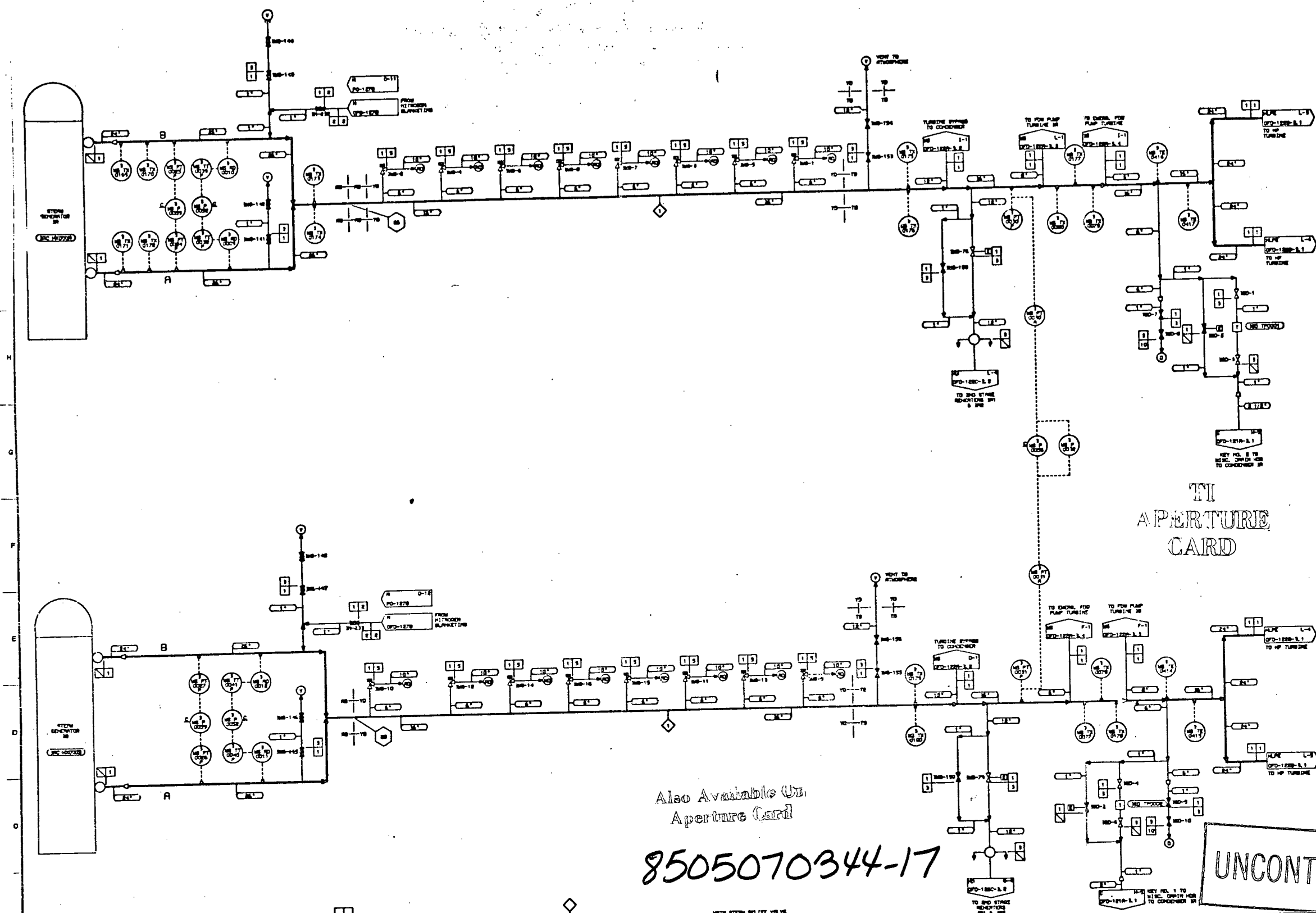
LINE NO.	DATE CLOSE	DESIGN P#18	DESIGN P#20	UNIT P#18	TIME SEC. P#18	TIME SEC. P#20	ISI C#28
03	P	1400 P#18	1307 P	CS	602.6	P#18 6	C
04	P	1275 P#18	475 P	CS	602.5	P#18 6	C
05	P	1275 P#18	475 P	CS	602.5	P#18 6	C
06	P	1275 P#18	475 P	CS	602.5	P#18 6	C
07	P	1275 P#18	475 P	CS	602.5	P#18 6	C
08	P	1275 P#18	475 P	CS	602.5	P#18 6	C
09	P	1275 P#18	475 P	CS	602.5	P#18 6	C
10	P	1275 P#18	475 P	CS	602.5	P#18 6	C
11	P	1275 P#18	475 P	CS	602.5	P#18 6	C
12	P	1275 P#18	475 P	CS	602.5	P#18 6	C
13	P	1275 P#18	475 P	CS	602.5	P#18 6	C
14	P	1275 P#18	475 P	CS	602.5	P#18 6	C
15	P	1275 P#18	475 P	CS	602.5	P#18 6	C
16	P	1275 P#18	475 P	CS	602.5	P#18 6	C
17	P	1275 P#18	475 P	CS	602.5	P#18 6	C
18	P	1275 P#18	475 P	CS	602.5	P#18 6	C
19	P	1275 P#18	475 P	CS	602.5	P#18 6	C
20	P	1275 P#18	475 P	CS	602.5	P#18 6	C
21	P	1275 P#18	475 P	CS	602.5	P#18 6	C
22	P	1275 P#18	475 P	CS	602.5	P#18 6	C
23	P	1275 P#18	475 P	CS	602.5	P#18 6	C
24	P	1275 P#18	475 P	CS	602.5	P#18 6	C
25	P	1275 P#18	475 P	CS	602.5	P#18 6	C
26	P	1275 P#18	475 P	CS	602.5	P#18 6	C
27	P	1275 P#18	475 P	CS	602.5	P#18 6	C
28	P	1275 P#18	475 P	CS	602.5	P#18 6	C
29	P	1275 P#18	475 P	CS	602.5	P#18 6	C
30	P	1275 P#18	475 P	CS	602.5	P#18 6	C
31	P	1275 P#18	475 P	CS	602.5	P#18 6	C
32	P	1275 P#18	475 P	CS	602.5	P#18 6	C
33	P	1275 P#18	475 P	CS	602.5	P#18 6	C
34	P	1275 P#18	475 P	CS	602.5	P#18 6	C
35	P	1275 P#18	475 P	CS	602.5	P#18 6	C
36	P	1275 P#18	475 P	CS	602.5	P#18 6	C
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42	P	1275 P#18	475 P	CS	602.5	P#18 6	C
43	P	1275 P#18	475 P	CS	602.5	P#18 6	C
44	P	1275 P#18	475 P	CS	602.5	P#18 6	C
45	P	1275 P#18	475 P	CS	602.5	P#18 6	C
46	P	1275 P#18	475 P	CS	602.5	P#18 6	C
47	P	1275 P#18	475 P	CS	602.5	P#18 6	C
48	P	1275 P#18	475 P	CS	602.5	P#18 6	C
49	P	1275 P#18	475 P	CS	602.5	P#18 6	C
50	P	1275 P#18	475 P	CS	602.5	P#18 6	C
51	P	1275 P#18	475 P	CS	602.5	P#18 6	C
52	P	1275 P#18	475 P	CS	602.5	P#18 6	C

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TI  
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Also Available With  
Aperture Card

8505070344-17

UNCONTROLLED

QA CONDITION 1

DUKE POWER COMPANY  
OCCOKEE NUCLEAR STATION-UNIT 1

FLUID DIAGRAM OF  
MAIN STEAM SYSTEM  
(MAIN STEAM HEADINGS IN A RED)

- NOTE:**
1. OPERATING MODE REPRESENTED BY GOLD LINES: WIND  
STATION TO PLUMB LINE AT POWER GENERATION.  
1 1/2" THRU 1" SCH. = 30  
1 1/2" THRU 1" SCH. = 30  
30" WIND. WALL = 0.675"  
30" WIND. WALL = 1.164"
  2. 1 1/2" THRU 10" SCH. = 40  
1 1/2" THRU 10" SCH. = 40  
30" WIND. WALL = 1.164"
  3. CONTINUAL ISSUE OF THIS OPERATING MODE, WIND  
STATION-100% WIND. WALL = 1.164"

GENERAL INFORMATION									
LINE NO.	CHSE CLASS	DESIGN CODE	DESIGN TYPE	MATERIAL	PIPE SIZE IN.	PIPE SCH. NO.	TRC CLASS	TRC SIZE	TRC CLASS
1	P	100	PS10	800P	800	8	NOTY	8	8
2	P	100	PS10	180P	800	8	NOTY	8	8
3	P	100	PS10	800P	800	8	NOTY	8	8
4	P	100	PS10	800P	800	8	NOTY	8	8
5	P	100	PS10	800P	800	8	NOTY	8	8
6	P	100	PS10	800P	800	8	NOTY	8	8
7	P	100	PS10	800P	800	8	NOTY	8	8
8	P	100	PS10	800P	800	8	NOTY	8	8
9	P	100	PS10	800P	800	8	NOTY	8	8
10	P	100	PS10	800P	800	8	NOTY	8	8
11	P	100	PS10	800P	800	8	NOTY	8	8
12	P	100	PS10	800P	800	8	NOTY	8	8
13	P	100	PS10	800P	800	8	NOTY	8	8
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15	P	100	PS10	800P	800	8	NOTY	8	8
16	P	100	PS10	800P	800	8	NOTY	8	8
17	P	100	PS10	800P	800	8	NOTY	8	8
18	P	100	PS10	800P	800	8	NOTY	8	8
19	P	100	PS10	800P	800	8	NOTY	8	8
20	P	100	PS10	800P	800	8	NOTY	8	8
21	P	100	PS10	800P	800	8	NOTY	8	8
22	P	100	PS10	800P	800	8	NOTY	8	8
23	P	100	PS10	800P	800	8	NOTY	8	8
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27	P	100	PS10	800P	800	8	NOTY	8	8
28	P	100	PS10	800P	800	8	NOTY	8	8
29	P	100	PS10	800P	800	8	NOTY	8	8
30	P	100	PS10	800P	800	8	NOTY	8	8
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40	P	100	PS10	800P	800	8	NOTY	8	8
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[illegible]

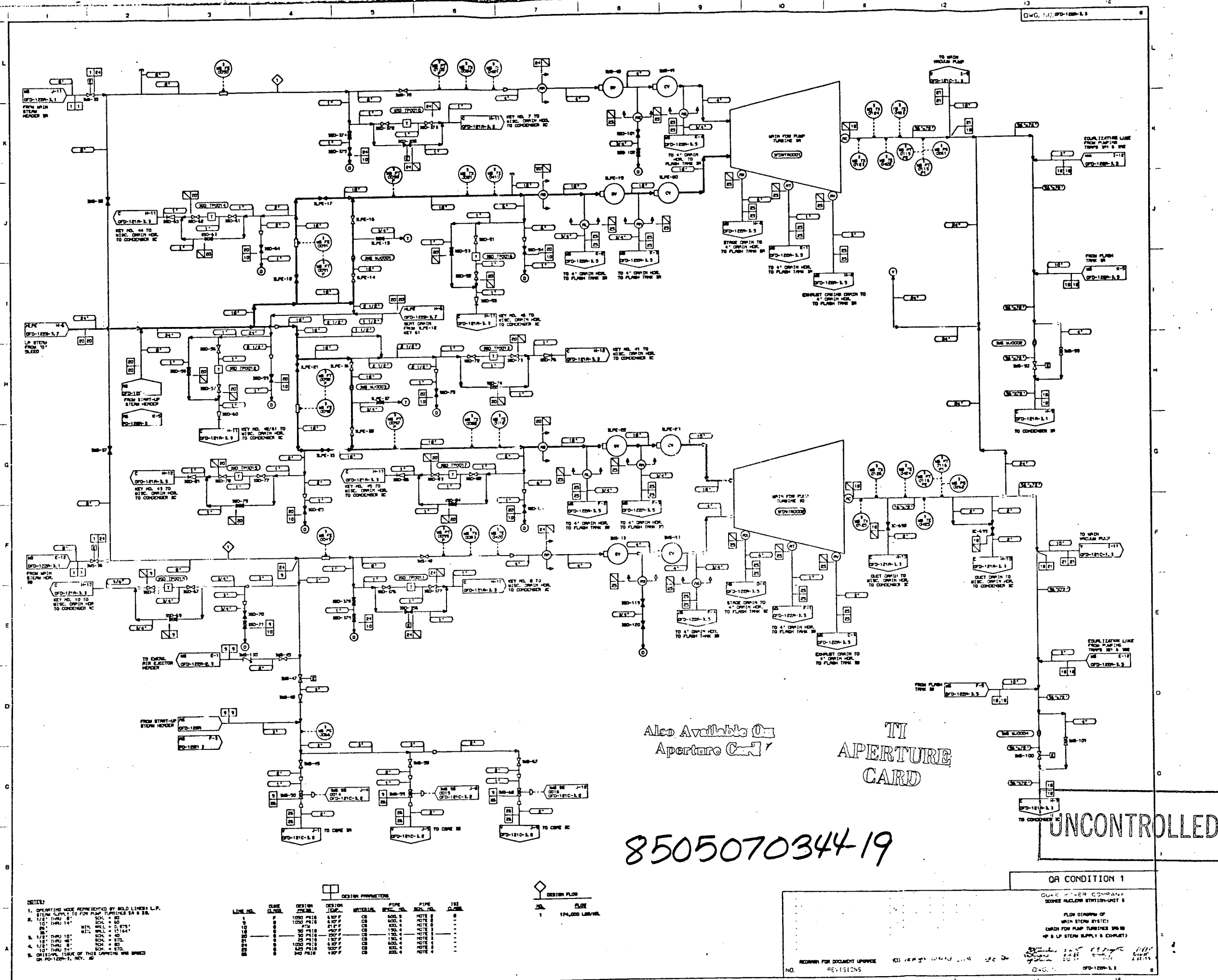
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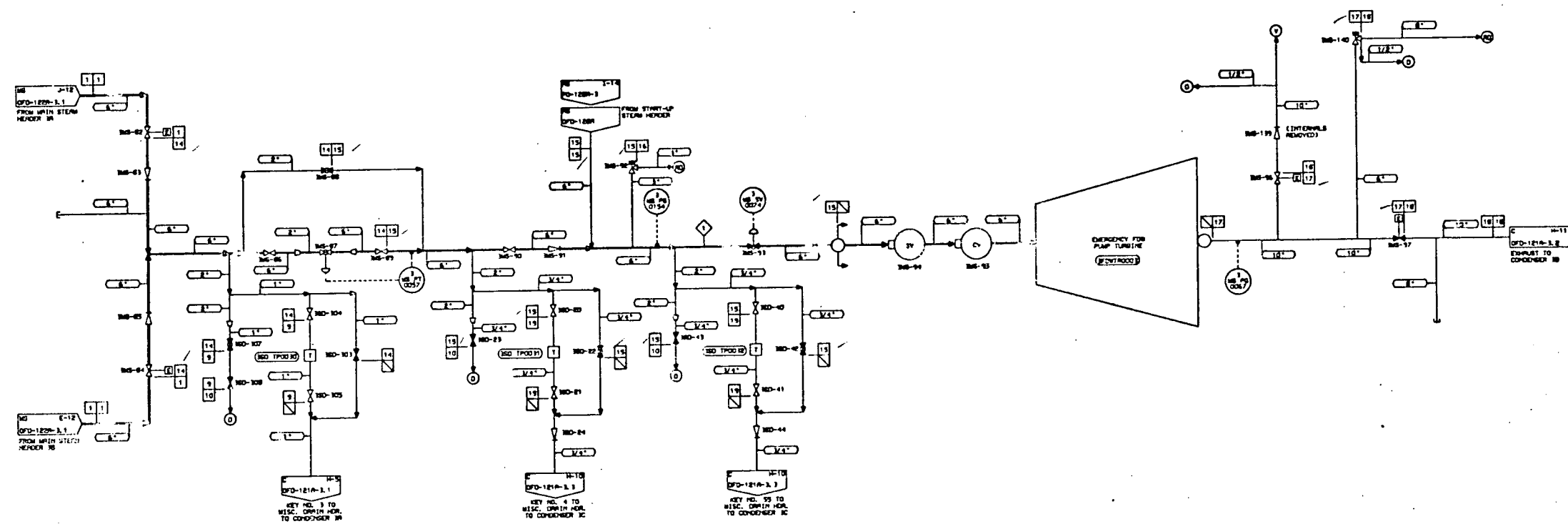
RECEIVED FOR DOCUMENT UPDATES  
NOV 20 1997 10 49 AM '97

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NOTES:

1. OPERATING HOOD REPRESENTED BY BOLD LINES.
2. 1/2" THRU 14" SCH. 40.
3. 1/8" THRU 10" SCH. 40.
4. ORIGINAL ISSUE OF THIS DRAWING WAS BASED ON DFD-1228-1.1, REV. 35.

LINE NO.	DUKE CLASS	DESIGN PRESS.	DESIGN TEMP.	MATERIAL	PIPE SPEC. NO.	PIPE SCH. NO.	PIPE CLASS
1	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
2	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
3	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
4	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
5	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
6	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
7	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
8	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
9	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
10	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
11	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
12	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
13	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
14	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
15	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
16	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
17	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
18	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1
19	F	1050 PSIG	550°F	304 SS	600.4	600.4	NOTE 1

DESIGN FLOW

1 11,000 LBM/HR

TI  
APERTURE  
CARD

Also Available On  
Aperture Card

UNCONTROLLED

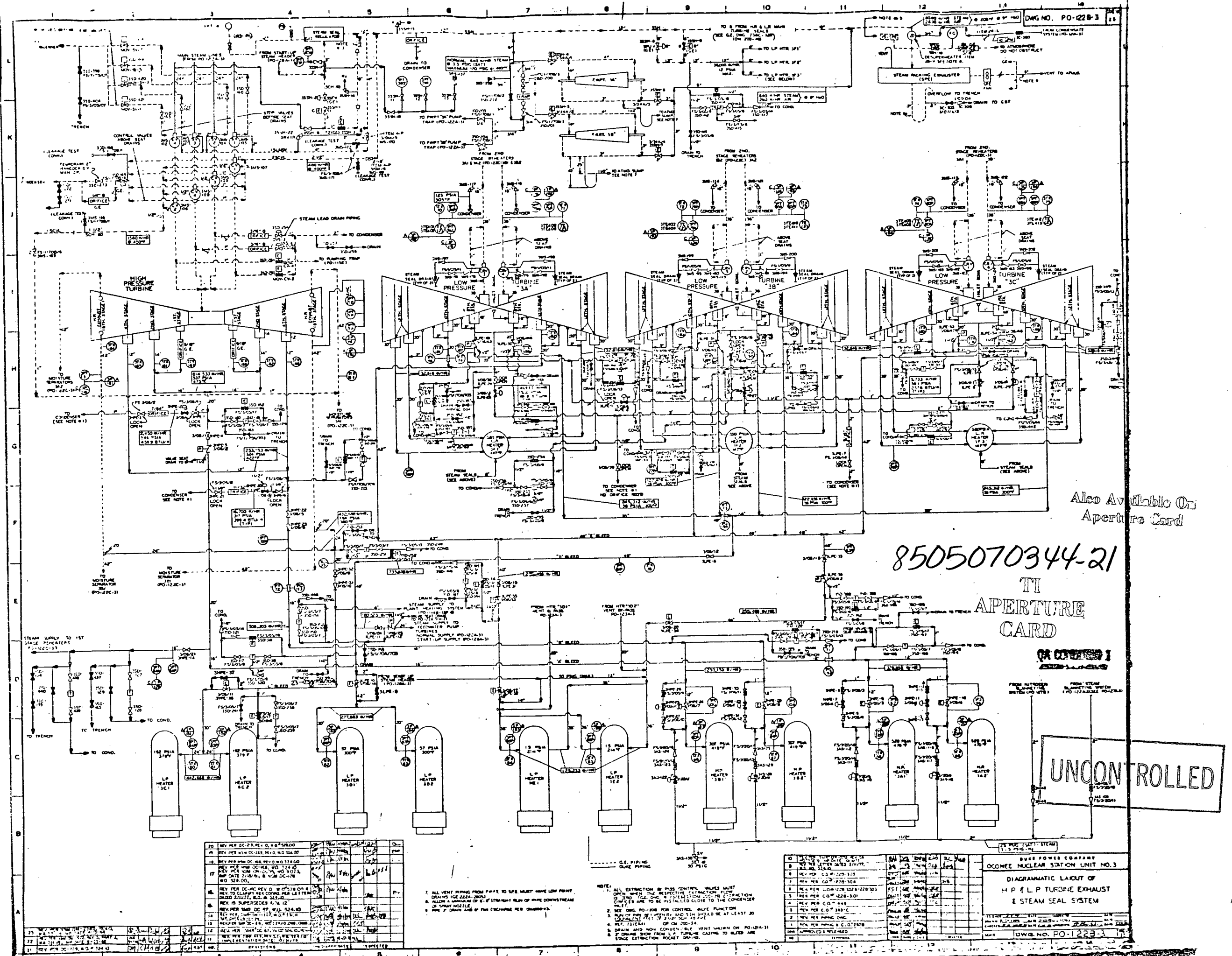
8505070344-20

OR CONDITION 1

DUKE POWER COMPANY  
DOORIE NUCLEAR STATION-UNIT 2

FLOW DIAGRAM OF  
WITH STEAM SYSTEM  
(EMERGENCY FOR PUMP TURBINE STEAM  
SUPPLY & EXHAUST)

REVISION FOR DOCUMENT PURPOSE		001 200 500 100 500
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Also Available On  
Aperture Card

UNCONTROLLED

QA-CONDITION 1  
NUCLEAR SAFETY RELATED

	<p>DUKE POWER COMPANY          OCONEE NUCLEAR STATION UNIT NO. 3</p>
	<p>DIAGRAMMATIC LAYOUT OF          COMPONENT          COOLING SYSTEM</p>

DWG. NO. EO-144A-3

8505070344-22

28 REV. PERM. NO. 1-1628700, DEC. 65502, JAN. 1955 SYSTEM NO. 55