

COVER SHEET

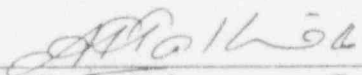
2RE03 INSERVICE INSPECTION SUMMARY REPORT
FOR REPAIRS AND REPLACEMENTS

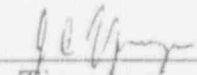
SOUTH TEXAS PROJECT ELECTRIC GENERATING STATION, UNIT 2
P. O. Box 289
Wadsworth, Texas - 77483


USNRC DOCKET NO.: 50-499

OPERATING LICENSE NO.: NPF-80

COMMERCIAL OPERATION DATE: June 19, 1989

Prepared by:  8-24-94
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Approved by:  8/24/94
M. D. Meier Manager - Engineering Programs Division

SOUTH TEXAS PROJECT UNIT - 2
ASME CODE SECTION - XI
2RE03 INSERVICE INSPECTION SUMMARY REPORT FOR
REPAIRS AND REPLACEMENTS
(CLASS 1 & 2)

R OR R NO.	SR NO.	PROJ. ID OF ITEM (TPNS NO.)	MFG.,SN AND NB (IF ANY) OF COMP.	ITEM/COMP DESCRIPTION	R OR R DESCRIPTION	ANII	COMP. DATE
2-91-085	FW-110635	B2FWFV7145A	VALTEK SN: 34752-14	VALVE	REPLACED PLUG	B. RUSSELL TX-826	7/12/94
2-91-105	SI-116538	N2SIFV3960	AMETEK SN: 51-35-48	VALVE	REPLACED VALVE, PIPE AND ELBOW	B. RUSSELL TX-826	8/11/94
2-91-133	CV-152993	2R172TCV0251A	ROCKWELL SN: CB-117	VALVE	REPLACED VALVE	B. RUSSELL TX-826	6/14/94
2-91-141	AP-111642	C2APFV2458	TARGET ROCK SN: 6	VALVE	REPLACED SEAL WELD	B. RUSSELL TX-826	7/19/94
2-92-003	SG-160104	1R122NSG201D	WESTINGHOUSE SN: 2154 NB: 32	STEAM GENERATOR	REPLACED HANDHOLE COVER	B. RUSSELL TX-826	6/14/94
2-92-022	SB-164211	A2SBFV4187A	TARGET ROCK SN: 18	VALVE	REPLACED VALVE AND FLANGE	B. RUSSELL TX-826	7/12/94
2-92-031	SB-164492	2S202TSB0338	KEROTEST SN: ALQ1-27	VALVE	REPLACED VALVE, PIPE AND ELBOW	B. RUSSELL TX-826	6/14/94
2-92-034	SB-80795	A2SBFV4187A	TARGET ROCK SN: 12	VALVE	REPLACED SEAL WELD	B. RUSSELL TX-826	7/18/94
2-92-045	CV-175638	1R172TCV0036B	BORG WARNER SN: 48097	VALVE	REPLACED SEAL WELD	B. RUSSELL TX-826	8/9/94
2-92-047	CV-175642	1R172TCV0037B	BORG WARNER SN: 48094	VALVE	REPLACED SEAL WELD	B. RUSSELL TX-826	7/19/94

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2-92-057	CV-175645	2R172XCV0639	ROCKWELL SN: CD-866	VALVE	REPLACED VALVE. REPLACED SEAL WELD	B. RUSSELL TX-826	7/12/94
2-92-060	RC-166691	A2RCPCV0655A	GARRETT SN: P-140	VALVE	REPLACED PLUG AND BONNET NUTS	B. RUSSELL TX-826	7/12/94
2-92-084	CC-176204	2R202TCC0138	TRW MISSION SN: S-2308	VALVE	REPLACED VALVE	B. RUSSELL TX-826	6/14/94
2-92-089	AF-148374	2S132TAF0308	ANCHOR DARLING SN: E3326-75-1	VALVE	DRILLED AND TAPPED HOLES ON THE HINGE COVER FLANGE	B. RUSSELL TX-826	8/11/94
2-92-095	SG-154855	1R122NSG201D	WESTINGHOUSE SN: 2154 NB: 32	STEAM GENERATOR	REPAIRED STEAM CUTS ON HANDHOLE COVER	B. RUSSELL TX-826	6/14/94
2-92-100	RC-91092	N2RCPCV0655C	FISHER SN: 6449026 NB: 5094	VALVE	REPLACED BALL	B. RUSSELL TX-286	7/12/94
2-92-109	PS-110334	B2PSFV4450	TARGET ROCK SN: 6	VALVE	REPLACED SEAL WELD	B. RUSSELL TX-826	7/27/94
2-92-110	MS-147602	A2MSPV7411	CONTROL COMPONENTS SN: 352001-1	VALVE	REPLACED VALVE PLUG	B. RUSSELL TX-826	8/11/94
2-92-115	CV-118252	2R172TCV0007	EDWARD SN: 49AFJ	VALVE	REPLACED VALVE	B. RUSSELL TX-826	7/19/94
2-92-123	SI-89987	2N122TSI0120B	ANDERSON-GREENWOOD SN: A3873	VALVE	REPLACED SEAL WELD AND DISC	B. RUSSELL TX-826	7/12/94

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2-92-129	RC-111501-EP02	1R142TRC0132	EDWARD SN: 40AEN	VALVE	REPLACED VALVE	B. RUSSELL TX-826	6/29/94
2-92-136	RC-146307	N2RCPCV0655B	FISHER SN: 6449025	VALVE	REPLACED BALL	B. RUSSELL TX-826	7/19/94
2-92-138	SI-116620	2N122TSI0142	KEROTEST SN: ARA1-25	VALVE	REPLACED VALVE	B. RUSSELL TX-826	6/29/94
2-93-002	RC-111501-EP01	N/A	N/A	REACTOR HEAD VENT GUIDE	REPLACED BOLTS	B. RUSSELL TX-826	6/29/94
2-93-018	AF-178281	2S132TAF0308	ANCHOR DARLING SN: E3326-75-1	VALVE	REPLACED HINGE PIN COVER, STUDS AND NUTS.REPLACED BONNET AND GASKET RETAINER. REPAIRED HINGE PIN COVER SEATING SURFACE	B. RUSSELL TX-826	8/11/94
2-93-019	CV-178455	2R172TCV0236B	ANDERSON, GREEN- WOOD SN: A3887	VALVE	REPLACED VALVE	B. RUSSELL TX-826	7/27/94
2-93-027	FW-148147	FW-2052-E FW-2052-D	SOUTHWEST FAB. SN: 38884 SN: 38883	PIPING SPOOLS	REPLACED ORIFICE PLATE, FLANGE FASTENERS AND REPAIRED FLANGES	B. RUSSELL TX-826	8/11/94
2-93-034	MT-155736	B2MTFV7903A	TARGET ROCK SN: 8	VALVE	REPLACED SEAL WELD AND DISC	B. RUSSELL TX-826	7/27/94
2-93-035	MT-155737	B2MTFV7902A	TARGET ROCK SN: 7	VALVE	REPLACED SEAL WELD AND DISC	B. RUSSELL TX-826	7/27/94

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2-93-036	MT-155738	A2MTFV7901A	TARGET ROCK SN: 6	VALVE	REPLACED SEAL WELD AND DISC	B. RUSSELL TX-826	7/19/94
2-93-037	MT-155739	A2MTFV7900A	TARGET ROCK SN: 5	VALVE	REPLACED SEAL WELD AND DISC	B. RUSSELL TX-826	7/27/94
2-93-057	AP-172321	C2APFV2457	TARGET ROCK SN: 24	VALVE	REPLACED SEAL WELD AND BONNET	B. RUSSELL TX-826	7/19/94
2-93-059	SG-157321	1R122NSG201A	WESTINGHOUSE SN: 2151 NB: 29	STEAM GENERATOR	REPLACED FASTENERS	B. RUSSELL TX-826	7/12/94
2-93-060	SG-157322	1R122NSG201B	WESTINGHOUSE SN: 2152 NB: 80	STEAM GENERATOR	REPLACED FASTENERS	B. RUSSELL TX-826	7/12/94
2-93-061	SG-157323	1R122NSG201C	WESTINGHOUSE SN: 2153 NB: 31	STEAM GENERATOR	REPLACED FASTENERS	B. RUSSELL TX-826	7/12/94
2-93-062	SG-157324	1R122NSG201D	WESTINGHOUSE SN: 2154 NB: 32	STEAM GENERATOR	REPLACED FASTENERS	B. RUSSELL TX-826	7/12/94
2-93-074	RC-165963	1R142TRC0058A	KEROTEST SN: CAB13-20	VALVE	REPLACED DISC	B. RUSSELL TX-826	8/9/94
2-93-077	RC-165963	1R142TRC0057C	KEROTEST SN: CAQ13-20	VALVE	REPLACED DISC	B. RUSSELL TX-826	8/9/94

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2-93-079	FW-179739	2S132TFW0222	KEROTEST SN: ZN4-16	VALVE	REPLACED DISC	B. RUSSELL TX-826	7/19/94
2-93-088	SG-176314	1R122NSG201B	WESTINGHOUSE SN: 2152 NB: 30	STEAM GENERATOR	REPLACED FASTENERS. REWORKED/REPAIRED PADS AND COVERS. REWORKED WRAPPER PLUG AND WRAPPER PLUG SLEEVE THREADS.	B. RUSSELL TX-826	8/9/94
2-93-089	SG-176313	1R122NSG201A	WESTINGHOUSE SN: 2151 NB: 29	STEAM GENERATOR	REPLACED FASTENERS AND REPAIRED HELICOIL HOLES AND INSTALLED HELICOIL. REWORKED PORT PADS. REWORKED WRAPPER PLUG AND WRAPPER PLUG SLEEVE THREADS.	B. RUSSELL TX-826	8/11/94
2-93-090	SG-176315	1R122NSG201C	WESTINGHOUSE SN: 2153 NB: 31	STEAM GENERATOR	REPLACED FASTENERS AND REPAIRED HELICOIL HOLES AND INSTALLED HELICOIL. REWORKED PADS AND COVERS. REWORKED WRAPPER PLUG AND WRAPPER PLUG SLEEVE THEARDS. REPAIRED BOLT THREADED INSERT.	B. RUSSELL TX-826	8/11/94

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2-93-091	SG-176316	1R122NSG201D	WESTINGHOUSE SN: 2154 NB: 32	STEAM GENERATOR	REPLACED FASTENERS AND REPAIRED HELICOIL HOLES AND INSTALLED HELICOILS. RWORKED PORT PADS. PLUG AND WRAPPER PLUG SLEEVE THREADS.	B. RUSSELL TX-826	8/9/94
2-93-093	CV-168242	1R172TCV0038C 1R172TCV0595C	KEROTEST SN: ARA1-11 SN: ARA1-12	VALVE	REPLACED VALVE AND PIPING ON SPOOL CV-2126-C-A2	B. RUSSELL TX-826	7/27/94
2-93-095	CV-188973	A2CVHCV0206	TARGET ROCK SN: 52 NB: 686	VALVE	REPLACED SEAL WELD	B. RUSSELL TX-826	7/19/94
2-93-096	CV-168247	1R172TCV0038A 1R172TCV0595A	KEROTEST SN: ARA1-22 SN: ARA1-24	VALVE	REPLACED VALVES AND PIPING ON SPOOL CV-2122-C-A2	B. RUSSELL TX-826	7/19/94
2-93-101	CV-168241	1R172TCV0038D 1R172TCV0595D	KEROTEST SN: ARA1-23 SN: ARA1-34	VALVE	REPLACED VALVES AND PIPING ON SPOOL CV-2128-C-A2	B. RUSSELL TX-826	7/19/94
2-93-104	CV-175031	2R172XCV0003	WESTINGHOUSE SN: W750004 NB: W20112	VALVE	REWORKED VALVE. REPLACED VALVE STEM	B. RUSSELL TX-826	8/9/94
2-93-105	CV-165774	A2CVFCV0205	COPES-VALCAN SN: 76209540092 NB: 1675	VALVE	REPLACED PLUG	B. RUSSELL TX-826	8/9/94

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2-93-107	CV-171211	N2CVPCV0135	COPE'S VULCAN SN: 7620-95400-7-2 NB: 1641	VALVE	REPLACED PLUG	B. RUSSELL TX-826	7/12/94
2-93-111	MS-170101	N2MSPSV7430	DRESSER IND. SN: BT-2188	VALVE	REPLACED DISC AND SPRING	B. RUSSELL TX-826	7/19/94
2-93-115	SN-178731	CV-2002-HL5012	ANCHOR / DARLING SN: 586 (AD-71)	COMPONENT SUPPORT	REPLACED SNUBBER	B. RUSSELL TX-826	6/14/94
2-93-116	SN-178727	FW-2018-HL5003	ANCHOR / DARLING SN: 722 (AD-5501)	COMPONENT SUPPORT	REPLACED SNUBBER	B. RUSSELL TX-826	6/14/94
2-93-117	SN-178733	SI-2206-HL5012	ANCHOR / DARLING SN: 748 (AD-501)	COMPONENT SUPPORT	REPLACED SNUBBER	B. RUSSELL TX-826	6/14/94
2-93-123	SI-170097	2N122XSI0039C	WESTINGHOUSE SN: W750005 NB: W17780	VALVE	REPLACED VALVE STEM AND BACK SEAT. ALSO MACHINED NEW STEM	B. RUSSELL TX-826	8/11/94
2-93-124	MS-147830	A2MSFSV7444	ATWOOD & MORRIL SN: 7-13839	VALVE	REPAIRED HANDSURFACING OF POPET SEAT IN VALVE BODY	B. RUSSELL TX-826	7/28/94
2-93-129	SI-132799	N2SIFV3950	AMETEK SN: 51-35-033 NB: 36	VALVE	REPLACED VALVE.	B. RUSSELL TX-826	8/11/94
2-93-133	CC-161949	2R202TCC0049	ROCKWELL SN: 8-984	VALVE	REPLACED VALVE STEM AND DISC	B. RUSSELL TX-826	8/23/94

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2-93-137	CS-162836	CS SYSTEM	N/A	FLANGE CONNECTION	REPLACED STUDS AND NUTS BETWEEN 2N102NPS201C AND SPOOL CS-2301-B	B. RUSSELL TX-826	6/29/94
2-93-141	CV-164140	5R172NHX202A	JOSEPH-OAT CORP. SN: 2312-1B NB: 987	HEAT EXCHANGER	REPLACED FASTENERS	B. RUSSELL TX-826	7/19/94
2-93-142	FW-179738	2S132TFW0220	BW/IP SN: 931H0212	VALVE	REPLACED VALVE	B. RUSSELL TX-826	7/19/94
2-93-145	CV-101889	2R172XCV8348	VELAN SN: 847123	VALVE	REPLACED STEM AND DISC	B. RUSSELL TX-826	8/11/94
2-93-149	RH-309967	2R162NPA201A	PACIFIC PUMPS SN: 51734 NB: 363	VALVE	REPLACED FASTENERS	B. RUSSELL TX-826	8/11/94
2-93-154	FW-167977	B2FWFV7146A	VALTEK SN: 34752-15	VALVE	REPLACED PLUG	B. RUSSELL TX-826	8/9/94
2-93-155	SI-179892	2R162XRH0031A	WESTINGHOUSE SN: W750014 NB: 11	VALVE	REMOVED SHARP EDGES ON DISC AND REFINISHED VALVE BODY AT DAMAGED AREA	B. RUSSELL TX-826	8/11/94
2-93-156	SI-178306	2R162XRH0031B	WESTINGHOUSE SN: W750008 NB: W17921	VALVE	REPLACED STEM AND REPAIRED VALVE BODY AND DISC SEATING SURFACE	B. RUSSELL TX-826	8/18/94

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2-93-157	SI-178305	2R162XRH0031C	WESTINGHOUSE SN: W750012 NB: W19955	VALVE	REMOVED SHARP EDGES ON DISC AND REFINISHED VALVE BODY AT DAMAGED AREA	B. RUSSELL TX-826	8/11/94
2-93-161	MS-154170	C2MSPV7431	CONTROL COMPONENT SN: 35200-1-3	VALVE	REPAIRED BODY, BONNET AND PLUG MAIN SEAT	B. RUSSELL TX-826	7/28/94
2-93-166	CC-176207	2R202TCC0319	TRW MISSION SN: Q-0726	VALVE	REPLACED VALVE	B. RUSSELL TX-826	6/29/94
2-93-167	SI-168943	SI SYSTEM	N/A	N/A	REPLACED SPACER PLATE AT 2N122NPA202A	B. RUSSELL TX-826	6/29/94
2-93-168	CV-169128	2R172XCV0023	WESTINGHOUSE SN: W750007 NB: W17603	VALVE	MACHINED WEDGE GUIDE SURFACE	B. RUSSELL TX-8265	8/11/94
2-93-174	SG-310305	1R122NSG201A	WESTINGHOUSE SN: 2151 NB: 29	STEAM GENERATOR	REPLACED FASTENERS	B. RUSSELL TX-826	7/12/94
2-93-181	SI-309886	2N122XSI0008B	WESTINGHOUSE SN: W750010 NB: W17914	VALVE	REPAIRED VALVE BODY, BONNET BACKSEAT AND INCREASED BACKSEAT THROAT DIAMETER. ALSO REPLACED LEAKOFF LINE	B. RUSSELL TX-826	8/18/94
2-93-183	ZZ-187141	N/A	ROCKWELL SN: CD864	VALVE (SPARE)	REPLACED SEAL WELD	B. RUSSELL TX-826	6/14/94

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2-93-185	RC-157319	1R102NRV202	WESTINGHOUSE SN:1WPT-3064 NB:W20663	MISSILE SHIELD	ENLARGED LIFT NUTS HOLES.	B. RUSSELL TX-826	6/14/94
2-93-186	SG-178654	1R122NSG201D	WESTINGHOUSE SN:2154 NB:32	STEAM GENERATOR	PLUGGED SG-TUBE	B. RUSSELL TX-826	6/14/94
2-93-189	MS-148866	B2MSPV7421	CONTROL COMPONENTS SN: 35200-1-2	VALVE	REPAIRED VALVE BODY, BONNET AND PLUG	B. RUSSELL TX-826	8/9/94
2-94-013	FW-212914	A2FWFV7189	VALTEK SN: 34752-35	VALVE	REPLACED PLUG	B. RUSSELL TX-826	7/18/94
2-94-014	FW-212915	A2FWFV7190	VALTEK SN: 34752-36	VALVE	REPLACED PLUG	B. RUSSELL TX-826	7/18/94
2-94-015	FW-212916	A2FWFV7191	VALTEK SN: 34752-37	VALVE	REPLACED PLUG	B. RUSSELL TX-826	7/18/94
2-94-016	FW-212917	A2FWFV7192	VALTEK SN: 34752-38	VALVE	REPLACED PLUG	B. RUSSELL TX-826	7/12/94
2-94-017	SI-158232	2N122TSI0120A	ANCHOR DARLING SN: ET550-10-17	VALVE	REPLACED VALVE	B. RUSSELL TX-826	6/29/94
2-94-018	FW212117	A2FWFV7148A	VALTEK SN: 34752-17	VALVE	REPLACED PLUG AND BONNET	B. RUSSELL TX-826	7/18/94
2-94-019	FW-212114	B2FWFV7145A	VALTEK SN: 34752-14	VALVE	REPLACED PLUG AND BONNET	B. RUSSELL TX-826	7/12/94

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2-94-020	FW-212115	B2FWFV7146A	VALTEK SN: 34752-15	VALVE	REPLACED PLUG AND BONNET	B. RUSSELL TX-826	7/18/94
2-94-021	FW-212116	A2FWFV7147A	VALTEK SN: 34752-16	VALVE	REPLACED PLUG AND BONNET	B. RUSSELL TX-826	7/18/94
2-94-023	CC-176293	2R202TCC0183	C & S VALVE CO. SN: 89-0761-01N-01	VALVE	REPLACED VALVE	B. RUSSELL TX-826	6/14/94
2-94-024	CC-174632	N/A	TRW MISSION SN: S-6036	VALVE (SPARE)	REPLACED PLATE AND TACK WELDED SHIMS	B. RUSSELL TX-826	8/11/94
2-94-025	CC-315539	2R202TCC0013	TRW MISSION SN: S-6036	VALVE	REPLACED VALVE	B. RUSSELL TX-826	8/9/94
2-94-027	SN-209485	SB-2201-HL5020	ANCHOR/DARLING SN: 942 (AD 501)	COMPONENT SUPPORT	REPLACED SNUBBER	B. RUSSELL TX-826	8/9/94
2-94-028	RC-204747	1R142XRC0001A	WESTINGHOUSE SN: W750007 NB: W15182	VALVE	REPAIRED DISC SEATING SURFACE, DISC AND DISC GUIDE	B. RUSSELL TX-826	8/9/94
2-94-029	RC-204748	1R142XRC0001B	WESTINGHOUSE SN: W750008 NB: W15183	VALVE	REPAIRED DISC SEATING SURFACE, BONNET STEM BUSHING, DISC AND IN- BODY DISC GUIDES	B. RUSSELL TX-826	8/11/94
2-94-032	SI-314038	2N122XSI0004B	WESTINGHOUSE SN: W750005 NB: W17883	VALVE	REPLACED STEM AND REPAIRED DISC	B. RUSSELL TX-826	7/12/94

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R OR R NO.	SR NO.	PROJ. ID OF ITEM (TPNS NO.)	MFG., SN AND NB (IF ANY) OF COMP.	ITEM/COMP DESCRIPTION	R OR R DESCRIPTION	ANII	COMP. DATE
2-94-033	CV-315546	2R172TCV033A	KEROTEST SN: AOJ5-2	VALVE	REPLACED VALVE	B. RUSSELL TX-826	8/9/94
2-94-035	FW-148722	FW-2054-D FW-2054-E	SOUTHWEST FAB. SN: 38897 SN: 38898	PIPING SPOOLS	REPLACED ORIFICE PLATE, FLANGE FASTENERS AND REPAIRED FLANGES	B. RUSSELL TX-826	8/11/94
2-94-040	CV-311748	2R172TCV0249A	EDWARD SN: 88ACI	VALVE	REPLACED VALVE	B. RUSSELL TX-826	7/28/94
2-94-041	CS-311717	2N102TCS0044C	EDWARD SN: 45AEN	VALVE	REPLACED VALVE	B. RUSSELL TX-826	7/18/94
2-94-042	CV-188973	A2CVHCV0206	TARGET ROCK SN: 52 NB: 686	VALVE	REPLACED BONNET AND SEAL WELD	B. RUSSELL TX-826	7/19/94
2-94-049	FW-214256	2S132TFW0222	BW/IP SN: 931H0210	VALVE	REPLACED VALVE	B. RUSSELL TX-826	8/8/94
2-94-051	CV-202050	2R172TCV0250A	ANCHOR DARLING SN: ET550-10-3	VALVE	REPLACED VALVE AND ADJACENT PIPING	B. RUSSELL TX-826	7/12/94
2-94-053	CV-165790	2R172TCV0675 2R172TCV0508	KEROTEST SN: ARA1-35 SN: ARA1-16	VALVE	REPLACED VALVES AND DRAIN LINE CV-2105	B. RUSSELL TX-826	7/28/94
2-94-054	CC-304030	2R202TCC0138	TRW MISSION SN: N-956	VALVE	REPLACED VALVE	B. RUSSELL TX-826	6/29/94

SOUTH TEXAS PROJECT UNIT - 2
ASME CODE SECTION - XI
2RE03 INSERVICE INSPECTION SUMMARY REPORT FOR
REPAIRS AND REPLACEMENTS
(CLASS 1 & 2)

R OR R NO.	SR NO.	PROJ. ID OF ITEM (TPNS NO.)	MFG. SN AND NB (IF ANY) OF COMP.	ITEM/COMP DESCRIPTION	R OR R DESCRIPTION	ANII	COMP. DATE
2-94-056	SN-311252	SB-2301-HL5012	ANCHOR DARLING SN: 1085 (AD151)	COMPONENT SUPPORT	REPLACED SNUBBER	B. RUSSELL TX-826	7/25/94
2-94-071	CV-301177	2R172XCV8377A	WESTINGHOUSE SN: W750021 NB: W15116	VALVE	REPAIRED DISC	B. RUSSELL TX-826	7/12/94
2-94-073	CV-309542	2R172TCV0481	KEROTEST SN: YW19-6	VALVE	REPLACED VALVE	B. RUSSELL TX-826	7/18/94
2-94-074	RH-301186	1R162XRH0061B	WESTINGHOUSE SN: W750008 NB: W1749	VALVE	REPLACED STEM AND SEAL WELD	B. RUSSELL TX-826	7/28/94
2-94-075	SI-301137	A2SIHCV0900	TARGET ROCK SN: 23	VALVE	REPLACED VALVE. REPLACED DISC AND TACK WELD	B. RUSSELL TX-826	7/28/94