

\*\*\*\* REVISION 12 \*\*\*\*

CONSUMERS POWER CO

RUN DATE 20APR83 1713HRS

P L A N N I N G S C H E D U L E

PROJECT START 8FEB78

PROJECT TOTAL1 MIDLAND PLANT UNITS 1 AND 2

CURRENT COMPL. 24FEB86

CODE 1 I I&C \* INSTR & CONTROL

SORT EJECT DCODES 145678 E START

DATA DATE 14APR83 PAGE 1

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START		FINISH		FF	TF
					EARLY	LATE	EARLY	LATE		
1	39300213 GRJA OAP-CPT.02 COMPUTER PREOP TEST CAL 5 PRECEDES 21000225 39309213	(CPT)2J	393012421	5	26MAY83 1382	30APR84 1624	1JUN83 1386	4MAY84 1628	0	242
2	39720106 OSDB OTP-ESA.06 HAZ GAS MONT SYS PREOP CAL 5 PRECEDES 39729106	(HGM)2M	397213720	10	13APR84 1613	31AUG84 1713	26APR84 1622	13SEP84 1722	0	100
3	39980104 ORLN OTP-FIN.01 ROOM WATER LVL MON SYS CAL 5 PRECEDES 39989104	(PIN)2M	399813620	20	12SEP83 1459	17AUG84 1703	7OCT83 1478	13SEP84 1722	0	244
4	39810105 OSPB OTP-PSR.01 PROCS STM RAD MON CAL 5 PRECEDES 39800105 39819105	(PSR)2M	398113420	20	29FEB84 1581	14AUG84 1700	27MAR84 1600	10SEP84 1719	0	119
5	19560109 1SDB OTP-RAM.06 AIRBORN RAD MON (NSR) PRECEDES 39569306 39590105	(RAM)2M	195612920	25	19JAN84 2172	17AUG84 2383	12FEB84 2196	10SEP84 2407	118	211
6	39580104 OSDD OTP-RAM.01 AREA RAD MON (NSR) PRECEDES 39569301 39590105	(RAM)2M	395812920	35	28NOV83 2120	7AUG84 2373	1JAN84 2154	10SEP84 2407	160	253
	39560108 OSDB OTP-RAM.01 AREA RAD MONT (NSR) PRECEDES 39569301 39590105	(RAM)2M	395612920	65	28NOV83 2120	8JUL84 2343	31JAN84 2184	10SEP84 2407	130	223
	19560105 1SDB OTP-RAM.01 AREA RAD MON (NSR) PRECEDES 39569301 39590105	(RAM)2M	195612920	25	13JAN84 2166	17AUG84 2383	6FEB84 2190	10SEP84 2407	124	217
	19550105 1SDA OTP-RAM.01 AREA RAD MON (NSR) PRECEDES 39569301 39590105	(RAM)2M	195512920	20	17FEB84 2201	22AUG84 2388	7MAR84 2220	10SEP84 2407	94	187
	29550105 2SDA OTP-RAM.01 AREA RAD MONT (NSR) PRECEDES 39569301 39590105	(RAM)2M	295512920	25	22FEB84 2206	17AUG84 2383	17MAR84 2230	10SEP84 2407	84	177
	39570105 OSDC OTP-RAM.01 AREA RAD MON (NSR) PRECEDES 39569301 39590105	(RAM)2M	395712920	30	1MAR84 2214	12AUG84 2378	30MAR84 2243	10SEP84 2407	71	164
	29560105 2SDB OTP-RAM.01 AREA RAD MONT (NSR) PRECEDES 39569301 39590105	(RAM)2M	295612920	45	7MAR84 2220	8JUN84 2313	9JUN84 2314	10SEP84 2407	0	93
7	39560109 OSDB OTP-RAM.02 1-E AREA RAD MONT PRE-OP CAL 5 PRECEDES 19410203 29410203 39569302 39590105	(RAM)2L	395612920	45	28NOV83 2120	15JUL84 2350	11JAN84 2164	28AUG84 2394	65	230
	19560106 1SDB OTP-RAM.02 1-E AREA RAD MON. PRE-OP CAL 5 PRECEDES 19410203 39569302 39590105	(RAM)1L	195612920	5	13JAN84 1548	4SEP84 1715	19JAN84 1552	10SEP84 1719	41	167
	29560106 2SDB OTP-RAM.02 1-E AREA RAD MONT PRE-OP PRECEDES 29410203 39569302 39590105	(RAM)2L	295612920	10	7MAR84 2220	19AUG84 2385	16MAR84 2229	28AUG84 2394	0	165

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ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

8	29560107	2SDB OTP-RAM.03 CTMT HI RANGE RAD MON PRECEDES 39569303 39590105	(RAM)2M	295612920	10	<u>7MARR84</u> 2220	1SEPR84 2398	16MAR84 2229	10SEP84 2407	0	178
	19560107	1SDB OTP-RAM.03 CTMT HI-RANGE RAD MON CAL 5 PRECEDES 39569303 39590105	(RAM)2M	195612920	5	8MARR84 1587	4SEP84 1715	✓ 14MARR84 1591	10SEP84 1719	2	128
	39560110	0SDB OTP-RAM.03 CTMT HI RANGE RAD MONT CAL 5 PRECEDES 39569303 39590105	(RAM)2M	395612920	5	8MARR84 1587	4SEP84 1715	<u>14MARR84</u> 1591	10SEP84 1719	2	128
7	19550106	1SDA OTP-RAM.04 1-E AIR RAD MON PRECEDES 19410203 39569304 39590105	(RAM)1L	195512920	20	<u>17FEB84</u> 2201	22AUG84 2388	✓ 7MAR84 2220	10SEP84 2407	5	187
	29550106	2SDA OTP-RAM.04 1-E AIR RAD MONT PRECEDES 29410203 39569304 39590105	(RAM)2L	295512920	20	22FEB84 2206	9AUG84 2375	<u>12MAR84</u> 2225	28AUG84 2394	0	169
10	39560111	0SDB OTP-RAM.05 LIQUID RAD MONT PRE-OP CAL 5 PRECEDES 39569305 39590105	(RAM)2M	395612920	5	<u>15FEB84</u> 1571	4SEP84 1715	21FEB84 1575	10SEP84 1719	57	144
	29560108	2SDB OTP-RAM.05 LIQUID RAD MONT PRE-OP PRECEDES 19560108 39569305 39570106 39590105	(RAM)2M	295612920	65	7MARR84 2220	8JUL84 2343	10MAY84 2284	10SEP84 2407	0	123
	19560108	1SDB OTP-RAM.05 LIQUID RAD MONT PRE-OP PRECEDES 39569305 39590105	(RAM)2M	195612920	20	21APR84 2265	22AUG84 2388	✓ 10MAY84 2284	10SEP84 2407	0	123
	39570106	0SDC OTP-RAM.05 LIQUID RAD MONT PRE-OP PRECEDES 39569305 39590105	(RAM)2M	395712920	20	21APR84 2265	22AUG84 2388	<u>10MAY84</u> 2284	10SEP84 2407	0	123
36 # 6	39560112	0SDB OTP-RAM.06 AIR RAD RAD MON ( ) CAL 5 PRECEDES 39569306 39590105	(RAM)2M	395612920	10	15FEB84 1571	28AUG84 1710	✓ 28FEB84 1580	10SEP84 1719	73	139
	29560109	2SDB OTP-RAM.06 AIR RAD MONT (NSP) PRECEDES 39569306 39590105	(RAM)2M	295612920	95	7MARR84 2220	8JUN84 2313	<u>9JUN84</u> 2514	10SEP84 2407	0	93
11	19560110	1SDB OTP-RAM.07 STACK HI RANGE RAD MON CAL 5 PRECEDES 39569307 39590105	(RAM)2M	195612920	5	<u>13JAN84</u> 1548	4SEP84 1715	19JAN84 1552	10SEP84 1719	36	167
	29560110	2SDB OTP-RAM.07 STACK HI RANGE RAD MON PRECEDES 39569307 39590105	(RAM)2M	295612920	5	7MARR84 2220	6SEPR84 2403	✓ 11MARR84 2224	10SEP84 2407	0	183
12	39700104	0SGA OTP-SIS.01 SEISMIC INST SYS PRE-OP CAL 5 PRECEDES 39709104	(SIS)2M	397013220	4	12AUG83 1438	10SEPR84 1719	✓ 17AUG83 1441	13SEF84 1722	0	281
13	19660103	1SEB 1TP-CRD.01 CRD PRE OP CAL 5 PRECEDES 19660106 19669103	(CRD)1J	196613120	120	5SEPR84 1454	13JAN84 1548	✓ 17FEB84 1573	28JUN84 1667	0	94
14	19660108	1SFE 1TP-CRD.02 SYS INTEGRATED TEST CAL 5 PRECEDES 11000225 19669108	(CRD)1J	196613120	30	<u>26MARR84</u> 1474	5JUL84 1472	4MAY84 1628	15AUG84 1701	71	73
	19650300	1SFA 1TP-CRD.02 CPLT CREW INTEG 180-532 PRECEDES 11000129 19669108	(CRD)1J	196513120	4	<u>26JUL84</u> 2341	29JUL84 2364	29JUL84 2364	1AUG84 2367	3	3

ACTIVITY	DESCRIPTION	MOLE=C/F	CODE	DURATION	START		FINISH		FF	TF
					EARLY	LATE	EARLY	LATE		
19650303	1SFA 1TP-CRD.02 CRD TRIP & OPER 180-532 PRECEDES 11000129 19669108	(CRD)1J	196513120	4	26JUL84 2361	29JUL84 2364	29JUL84 2364	1AUG84 2367	3	3
19650304	1SFA 1TP-CRD.02 CRD SYS INTEG RCS532F PRECEDES 11000130 19669108	(CRD)1J	196513120	30	2AUG84 2368	18AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
15 19650302	1SFA 1TP-CRD.03 CRDM FUNCTIONAL TEST CAL 5 PRECEDES 19659302 19660106	(CRD)1J	196513120	10	6MARR4 1585	15JUN84 1658	19MAR84 1594	28JUN84 1667	0	73
C 19650200	1SFA 1TP-CRD.03 CPFT CRDM FUNC RCSK180 PRECEDES 11000128 19659302	(CRD)1J	196513120	7	19JUL84 2354	19JUL84 2354	25JUL84 2360	25JUL84 2360	0	0
16 11000123	1RBA 1TP-CHR.03 PM LPI ESFAS TEST PRECEDES 11000124 11109905	(RCS)1I	110001220	5	7APR84 2251	10APR84 2254	11APR84 2255	14APR84 2258	3	3
17 19410102	1SAB 1TP-ESA.01 ESFAS LOGIC PRE-OP CAL 5 PRECEDES 10010202 10160207 10300107 11000124 11170108 11300105 11350102 11450202 11500104 13500110 14100107 14500108 14860106 14870104 14900106 15350106 18050108 18060108 19410301 19419102 19710102 33300111 33400122 35040106	(ESA)1C	194112620	29	29JUN83 1406	23DEC83 1533	8AUG83 1434	1FEB84 1561	0	127
18 19400102	1SAA 1TP-ESA.02 ECCAS LOGIC PREOP PRECEDES 11000123 11100111 19409102 19410104 19460105	(ESA)1I	194012620	50	7SEP83 2038	9FEB84 2193	26OCT83 2087	29MARR84 2242	0	155
19 19410301	1SAB 1TP-ESA.03 ECCAS LOP SEQ PREOP CAL 5 PRECEDES 19410104 19419301	(ESA)1L	194112620	4	9AUG83 1435	11SEP84 1720	12AUG83 1438	14SEP84 1723	0	285
20 19410104	1SAB 1TP-ESA.04 ESFAS RESPONSE TIME TEST CAL 5 PRECEDES 19410203 19419203	(ESA)1L	194112620	3	27OCT83 1492	17SEP84 1724	31OCT83 1494	19SEP84 1726	0	232
21 C 11000137	1RBA 1TP-ESA.05 INTEGRATED ESFAS PRECEDES 11000138 11005137 19419137 21000142 21000342	(RCS)1L	110001220	7	24SEP84 2421	24SEP84 2421	30SEP84 2427	30SEP84 2427	0	0
22 19410203	1SAB 1TP-ESA.07 TOT SFAS RESP TIME CAL 5 PRECEDES 11000137 19419104	(ESA)1L	194112620	2	9AUG84 1677	20SEP84 1727	10AUG84 1698	21SEP84 1728	0	30
23 19850105	1SQA 1TP-ICS.01 ICS OPEN LOOP PREOP CAL 5 PRECEDES 19850106 19859105 1-4 PEND PROCEDURE APPROVAL-ECD 9/83	(ICS)1J	198513520	20	5SEP83 1454	3MAY84 E 1627	30SEP83 1473	30MAY84 1646	72	173
19850106	1SQA 1TP-ICS.01 ICS INPUT VERIF CAL 5 PRECEDES 19850104 19859105	(ICS)1J	198513520	25	11JAN84 1546	31MAY84 1647	14FEB84 1570	4JUL84 1671	0	101
24 19850300	1SQA 1TP-ICS.02 ICS TUNING 180-532 PRECEDES 11000129 19859108	(ICS)1J	198513520	4	26JUL84 2361	29JUL84 2364	29JUL84 2364	1AUG84 2367	3	3

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

19850301	18GA 1TP-ICS.02 ICS TUNING PRECEDES 11000130 19859108	RCS532F (ICS)1J	198513520	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	7	8
19850302	18GA 1TP-ICS.02 ICS TUNING PRECEDES 11000130 11000131 19859108	TO AMB (ICS)1J	198513520	7	1SEP84 2398	9SEP84 2406	7SEP84 2404	15SEP84 2412	0	8
25	11000120 18BA 1TP-MUP.04 FM HPI ESPAS TEST PRECEDES 11000121 11009120	(RCS)1I	110001220	4	21MAR84 2234	21MAR84 2234	24MAR84 2237	24MAR84 2237	0	0
26	19600102 1SEA 1TP-NIS.01 ICM ELECT TEST CAL 5 PRECEDES 19600104 19609102	(NIS)1M	196013020	20	8FEB84 1566	5DEC84 1781	6MAR84 1585	1JAN85 1800	0	215
27	19600105 1SEA 1TP-NIS.02 ICM SYS PRE-OP CAL 5 PRECEDES 19609105	(NIS)1M	196013020	5	21MAR84 1596	16JAN85 1811	27MAR84 1600	22JAN85 1815	0	215
28	19610104 1SEB 1TP-NIS.03 NI DETECTOR CABLING TEST CAL 5 PRECEDES 19450106 19619104	(NIS)1M	196113020	5	23OCT84 1750	16JAN85 1811	29OCT84 1754	22JAN85 1815	0	61
29	19610102 1SEB 1TP-NIS.04 NI DETECTOR PRE-OP CAL 5 PRECEDES 19610103 19619102	(NIS)1M	196113020	5	4OCT84 1737	28DEC84 1798	10OCT84 1741	3JAN85 1802	0	61
30	19450103 1SBA 1TP-NIS.05 NI PRE-OP CALIB TEST CAL 5 PRECEDES 19450105 19459103	(RPS)1L	194512720	10	26OCT83 1491	20AUG84 1704	8NOV83 1500	31AUG84 1713	0	213
31	19450106 1SBA 1TP-NIS.06 SP/IIR INITIAL SETTINGS CAL 5 PRECEDES 19459106	(RPS)1M	194512720	14	10OCT84 1741	3JAN85 1802	29OCT84 1754	22JAN85 1815	0	61
32	19510109 1SCB 1TP-NNI.01 LOOSE PART MON SYS PART CAL 5 PRECEDES 11000225 19519109	(NNI)1J	195112820	10	26MAR84 1599	5JUL84 1672	6APR84 1608	18JUL84 1681	71	73
	19510206 1SCB 1TP-NNI.01 L.P.M. RCS532F PRECEDES 11000130 19519109	(NNI)1J	195112820	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
33	19450105 1SBA 1TP-RPS.01 RPS PREOP/TIME RESP CAL 5 PRECEDES 11000137 19450106 19459105	(RPS)1L	194512720	15	13JAN84 1548	3SEP84 1714	2FEB84 1562	21SEP84 1728	151	166
34	19450203 1SBA 1TP-RPS.01 CPLT RPS PRE TME RCS532F PRECEDES 11000130 19459105	(RPS)1J	194512720	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
35	19450104 1SBA 1TP-RPS.02 RPS PRE-OP CALIB CAL 5 PRECEDES 19450105 19459104	(RPS)1L	194512720	15	23DEC83 1533	13AUG84 1699	12JAN84 1547	31AUG84 1713	0	166
36	19460105 1SBB 1TP-RPS.03 ARTS SYS PREOP CAL 5 PRECEDES 11000137 19469105	(RPS)1L	194612720	5	27OCT83 1492	17SEP84 1724	2NOV83 1496	21SEP84 1728	0	232
37	29660103 2SFB 2TP-CRD.01 CRD PRE-OP PRECEDES 23600103 29660106 29669103	(CRD)2J	296613120	120	4AUG83 2004	14DEC83 2156	1DEC83 2123	11APR84 2255	0	132
37	29660108 2SFB 2TP-CRD.02 CRD SYS INTEGRATED TEST PRECEDES 21000225 29669108	(CRD)2J	296613120	30	22JAN84 2175	25APR84 2165	20FEB84 2204	24MAY84 2298	93	94

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY\* LATE FINISH EARLY LATE FF TF

29650404	2SFA 2TP-CRD.02 CPLT CRDM INTEG 180-532 PRECEDES 21000129 29669108	(CRD)2J	296513120	4	12MAY84 2286	15MAY84 2289	15MAY84 2289	18MAY84 2292	3	3
29650405	2SFA 2TP-CRD.02 CRDM TRIP/OPER 180-532 PRECEDES 21000129 29669108	(CRD)2J	296513120	4	12MAY84 2286	15MAY84 2289	15MAY84 2289	18MAY84 2292	3	3
29650406	2SFA 2TP-CRD.02 CRDM SYS INTEG RCS532F PRECEDES 21000130 29669108	(CRD)2J	296513120	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	0	12
38 29650302	2SFA 2TP-CRD.03 CRDM FUNCTIONAL TEST CAL 5 PRECEDES 29659302 29660106	(CRD)2J	296513120	10	4JAN84 1541	9APR84 1609	17JAN84 1550	20APR84 1618	0	68
C 29650403	2SFA 2TP-CRD.03 CPLT CRDM FUNC RCS<180 PRECEDES 21000128 29659302	(CRD)2J	296513120	7	5MAY84 2279	5MAY84 2279	11MAY84 2285	11MAY84 2285	0	0
39 21000123	2SBA 2TP-DHR.03 PM LPI ESFAS TESTS PRECEDES 21000124 21109905	(RCS)2I	210001220	5	3FEB84 2187	10FEB84 2194	7FEB84 2191	14FEB84 2198	7	7
40 29410102	2SAB 2TP-ESA.01 LOGIC PRE-OP CAL 5 PRECEDES 20010202 20160208 20300107 21000124 21100116 21170109 21300105 21450108 21500104 23500110 24100107 24500108 24800106 24870104 24900106 28050108 28060108 29410301 29419102 29710102 33300111 33400121 35040106 35350106	(ESA)2C	294112620	29	14SEP83 1461	31OCT83 1494	24OCT83 1489	8DEC83 1522	0	33
41 29400102	2SAA 2TP-ESA.02 ECCAS LOGIC PRE-OP PRECEDES 21000123 29409102 29410104 29460105	(ESA)2I	294012620	50	4SEP83 2035	22DEC83 2144	23OCT83 2084	9FEB84 2193	0	109
42 29410301	2SAB 2TP-ESA.03 ECCAS LOP SEQ PREOP CAL 5 PRECEDES 29410104 29419301	(ESA)2L	294112620	4	25OCT83 1490	20AUG84 1704	28OCT83 1493	23AUG84 1707	0	214
43 29410104	2SAB 2TP-ESA.04 ESFAS RESPONSE TIME TEST CAL 5 PRECEDES 29410203 29419203	(ESA)2L	294112620	3	31OCT83 1491	24AUG84 1708	2NOV83 1496	28AUG84 1710	0	214
44 21000137	2SBA 2TP-ESA.05 INTERGATED ESFAS LP PRECEDES 11000137 11000137 21000138 21005137 29419137	(RCS)2L	210001220	7	29AUG84 2395	31AUG84 2397	4SEP84 2401	6SEP84 2403	0	2
45 29410203	2SAB 2TP-ESA.07 TOT SFAS RESPONSE TIME CAL 5 PRECEDES 21000137 29419104	(ESA)2L	294112620	2	21AUG84 1705	29AUG84 1711	20AUG84 1706	30AUG84 1712	0	6
46 29850105	2SGA 2TP-ICS.01 ICS OPEN LOOP PREOP CAL 5 PRECEDES 29850106 29859105 1-4 PEND PROCEDURE APPROVAL-ECO 6/83	(ICS)2J	298513520	20	14JUN83 1575	20FEB84 1574	11JUL83 1414	16MARR84 1593	114	179
29850106	2SGA 2TP-ICS.01 ICS INPUT VERIF CAL 5 PRECEDES 29850104 29859105	(ICS)2J	298513520	25	19DEC83 1579	19MARR84 1594	20JAN84 1553	20APR84 1618	0	65

CODE	I I 180 * INSTR & CONTROL	SORT	EJECT	DCODES 145678	E START	DATA DATE 14APR83		PAGE	6	
ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START EARLY	START LATE	FINISH EARLY	FINISH LATE	FF	TF
47	29850107 2SGA 2TP-ICS.02 ICS TUNING PRECEDES 21000129 29859108	180-532 (ICS)2J	298513520	4	12MAY84 2286	15MAY84 2289	15MAY84 2289	18MAY84 2292	3	3
	29850108 2SGA 2TP-ICS.02 ICS TUNING PRECEDES 21000130 29859108	RCS532F (ICS)2J	298513520	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	11	12
	29850109 2SGA 2TP-ICS.02 ICS TUNING PRECEDES 21000130 21000131 29859108	TO AMB (ICS)2J	298513520	7	18JUN84 2323	26JUN84 2331	24JUN84 2329	2JUL84 2337	0	8
48	29600102 2SEA 2TP-NIS.01 ICM ELECT TEST CAL 5 PRECEDES 29600104 29609102	(NIS)2M	296013020	20	26DEC83 1534	27JUL84 1688	20JAN84 1553	23AUG84 1707	0	154
49	29600105 2SEA 2TP-NIS.02 ICM SYSTEM PRE-OP CAL 5 PRECEDES 29609105	(NIS)2M	296013020	5	6FEB84 1564	7SEP84 1718	10FEB84 1568	13SEP84 1722	0	154
50	29610104 2SEB 2TP-NIS.03 NI DETECTOR CABLING TEST CAL 5 PRECEDES 29450106 29619104	(NIS)2M	296113020	5	21SEP84 1728	24SEP84 1729	27SEP84 1732	28SEP84 1733	0	1
51	29610102 2SEB 2TP-NIS.04 NI DETECTOR PRE-OP CAL 5 PRECEDES 29619102	(NIS)2M	296113020	5	10SEP84 1719	24SEP84 1729	14SEP84 1723	28SEP84 1733	0	10
52	29450105 2SBA 2TP-NIS.05 NI PRE-OP CALIB TEST CAL 5 PRECEDES 29450105 29459103	(RPS)2L	294512720	10	26OCT83 1491	27JUL84 1688	8NOV83 1500	9AUG84 1697	0	197
53	29450106 2SBA 2TP-NIS.06 SR/IR INITIAL SETTINGS CAL 5 PRECEDES 29459106	(RPS)2M	294512720	14	10SEP84 1719	11SEP84 1720	27SEP84 1732	28SEP84 1733	0	1
54	29510109 2SCB 2TP-NNI.01 LSE PRIS MONIT SYS PART CAL 5 PRECEDES 21000225 29519109	(NNI)2J	295112820	10	19JAN84 1552	23APR84 1619	1FEB84 1561	4MAY84 1628	66	67
	29510206 2SCB 2TP-NNI.01 LSE PRIS MONIT RCS532F PRECEDES 21000130 29519109	(NNI)2J	295112820	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	0	12
55	29450105 2SBA 2TP-RPS.01 RPS TIME RESPONSE CAL 5 PRECEDES 21000107 29450106 29459105	(RPS)2L	294512720	15	9JAN84 1544	16AUG84 1698	27JAN84 1558	30AUG84 1712	98	154
	29450203 2SBA 2TP-RPS.01 CPLT RPS TME RSP RCS532F PRECEDES 21000130 29459105	(RPS)2J	294512720	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	0	12
56	29450104 2SBA 2TP-RPS.02 RPS PRE-OP CALB CAL 5 PRECEDES 29450105 29459104	(RPS)2L	294512720	15	19DEC83 1529	26JUL84 1683	6JAN84 1543	9AUG84 1697	0	154
57	29460105 2SHB 2TP-RPS.03 ARTS SYS PREF CAL 5 PRECEDES 29469105	(RPS)2M	294612720	5	24OCT83 1989	7SEP84 1718	28OCT83 1493	13SEP84 1722	0	229

\*\*\*\* REVISION 12 \*\*\*\*

CONSUMERS POWER CO

PLN DATE 20APR83 1715HRS

P L A N N I N G S C H E D U L E

PROJECT START 08FEB78

PROJECT TOTAL1 MIDLAND PLANT UNITS 1 AND 2

CURRENT COMPL. 24FEB84

CODE 0 E ELECTRICAL GROUP SORT EJECT DCODES 145678 E START DATA DATE 14APR83 PAGE 1

ACTIVITY DESCRIPTION MOLE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

ACTIVITY	DESCRIPTION	MOLE=C/F	CODE	DURATION	START EARLY	START LATE	FINISH EARLY	FINISH LATE	FF	TF
58	38720104 0GDC 0TP-EML.01 ENTL ROOM EMER LIGHTS CAL 5 PRECEDES 38729104	(EML)2M	387211020	8	15DEC83 1527	4SEP84 1715	24DEC83 1534	13SEP84 1722	0	188
59	38800104 0GFA 0TP-PAS.02 INTERNAL COMMUNICATIONS CAL 5 PRECEDES 38809104	(PAS)2M	388011220	8	30OCT83 1474	4SEP84 1715	12OCT83 1481	13SEP84 1722	0	241
60	38820103 0GFC 0TP-PAS.03 SOUND POWERED PHONES CAL 5 PRECEDES 38829103	(PAS)2M	388211220	19	3JUN83 1388	20AUG84 1704	29JUN83 1406	13SEP84 1722	0	316
61	38610104 0GFE 0TP-PAS.04 RADIO COMM PRE-OP CAL 5 PRECEDES 38619104	(PAS)2M	386111220	5	7NOV83 1499	7SEP84 1718	11NOV83 1503	13SEP84 1722	0	219
62	38750104 0GEA 0TP-PBX.01 EXTERNAL COMMUNICATIONS CAL 5 PRECEDES 38759104	(PBX)2M	387511120	10	2SEP83 1453	31AUG84 1713	15SEP83 1462	13SEP84 1722	0	260
63	39190107 0RGD 0TP-SEC.01 SECURITY SYS PRE-OP PRECEDES 21000142 39190108 39199107	(SEC)2M	391912220	60	21APR84 2245	24APR84 2268	19JUN84 2324	22JUN84 2327	0	3
64	36870108 0MCA 0AP-SUT.01 XFMR 0X03A ACCEPT CAL 5 PRECEDES 21000225 36879108	12J	368707621	6	13JUN83 1394	27APR84 1623	20JUN83 1399	4MAY84 1628	0	229
65	36880108 0MCF 0AP-SUT.02 XFMR 0X03B ACCEPT CAL 5 PRECEDES 21000225 36889108	12J	368807621	6	20APR83 1356	27APR84 1423	27APR83 1361	4MAY84 1628	0	267
66	18900105 1GHA 1AP-CPS.01 CATHODIC PROTECTION CAL 5 PRECEDES 18909105	(CPS)1M	189011421	5	27MAY83 1383	16JAN85 1811	2JUN83 1387	22JAN85 1815	0	428
67	17010107 1NAA 1TP-ECA.01 HI MOD VOLT (6.9KV) CAL 5 PRECEDES 11000225 17019107	(ECA)1J	170108720	7	19SEP83 1464	10JUL84 1675	27SEP83 1470	18JUL84 1681	0	211
68	17010202 1NAA 1TP-ECA.02 CLASS 1E VOLT VARIATION PRECEDES 11000130 11000230 17059108	(ECA)1J	170108720	30	2AUG84 2358	2AUG84 2368	31AUG84 2397	31AUG84 2397	0	0
69	17050107 1NEA 1TP-EDA.01 NON 1E MED VOLT(4.16KV) CAL 5 PRECEDES 11000225 17059107	(EDA)1J	170508820	6	18SEP83 1465	11JUL84 1676	26SEP83 1469	18JUL84 1681	0	212
70	18010107 1PBA 1TP-EDB.01 1-E MED VLT(4.16KV) CAL 5 PRECEDES 11000225 18019107	(EDB)1J	180108820	6	18APR83 1394	12JUL84 1678	21APR83 1357	18JUL84 1681	0	324
71	17150107 1NCA 1TP-FER.01 480 VAC LCC PRE-OP CAL 5 PRECEDES 11000225 17159107	(FER)1J	171508920	9	21JUN83 1400	4JUL84 1673	1JUL83 1408	18JUL84 1681	0	273
72	17250104 1NHA 1TP-FER.02 480 VAC LCC PRE-OP CAL 5 PRECEDES 11000225 17259106	(FER)1J	172509020	18	21OCT83 1411	25JUN84 1464	17NOV83 1507	18JUL84 1681	0	174

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START EARLY	START LATE	FINISH EARLY	FINISH LATE	FF	TF
73	18100107 1PEA 1TP-FED.01 1-E LOW VLT 480VAC CAL 5 PRECEDES 11000225 18109107	(EED)1J	181010120	5	10JUN83 1393	12JUL84 1677	16JUN83 1397	18JUL84 1681	0	284
74	18150106 1PHA 1TP-EFC.01 1-E LOW VLT(460VAC) CAL 5 PRECEDES 11000225 18159106	(EFC)1J	181510220	11	10FEB84 1568	4JUL84 1671	24FEB84 1578	18JUL84 1681	0	103
75	17580104 1NNA 1TP-EGA.01 120VAC NON 1E CAL 5 PRECEDES 11000225 17589104	(EGA)1J	175809420	5	9MARR84 1588	6JUL84 1673	21MARR84 1596	18JUL84 1681	0	85
76	17590104 1NPA 1TP-EHA.01 120VAC ON-INPT PREF PWR CAL 5 PRECEDES 11000225 17599104	(EHA)1J	175909520	5	3JAN84 1540	12JUL84 1677	9JAN84 1544	18JUL84 1681	0	137
77	18350104 1PNA 1TP-ENB.01 120 VAC 1E PREFRD PWR CAL 5 PRECEDES 11000225 18359104	(ENB)1J	183510420	7	13MARR84 1590	10JUL84 1675	21MARR84 1596	18JUL84 1681	0	85
79	17560106 1NKA 1TP-EKC.01 NON 1E DC SYS CAL 5 PRECEDES 11000225 17569106	(EKC)1J	175609320	12	21MARR84 1596	3JUL84 1670	1APR84 1607	18JUL84 1681	0	74
79	18300106 1PKA 1TP-EKD.01 CLASS 1E DC SYS PRE-OP PRECEDES 11000225 18300107 18309106	(EKD)1J	183010320	8	24JAN84 2177	5JUL84 2340	31JAN84 2184	12JUL84 2347	0	163
80	18300107 1PKA 1TP-EKD.02 CLASS 1E MIN VOLTAGE PRE-OP PRECEDES 11000225 18309107	1J	183010320	14	24JAN84 2177	5JUL84 2340	6FEB84 2190	18JUL84 2353	0	163
81	18710103 1QDB 1TP-EML.02 STATN EMER DC CIT CAL 5 PRECEDES 11000225 18719103	(EML)1J	187111020	6	15AUG83 1439	11JUL84 1676	22AUG83 1444	18JUL84 1681	0	237
82	18920107 1QKA 1TP-FDA.01 FIRE DET & ALARM PREOP CAL 5 PRECEDES 18929104	(FDA)1M	189211620	6	10JUN83 1393	15JAN85 1810	17JUN83 1398	22JAN85 1815	0	417
83	16800107 1MAA 1AP-MGS.01 MN GENER & EXCITER PRECEDES 16800108 16809107	(MGS)1R	168007421	13	20SEPP83 2051	5DEC83 2127	20OCT83 2063	17DEC83 2139	0	74
84	16810104 1MAB 1AP-MGS.02 ISO-PHASE BUS COOL ACCEPT CAL 5 PRECEDES 10J60206 11000225 16819104	(MGS)1R	168107421	5	15JUL83 1420	13DEC83 1525	25JUL83 1424	19DEC83 1529	0	105
85	16830106 1MAD 1AP-MGS.03 MN & STA XFMRs ACCEPT PRECEDES 11000225 16839106	(MGS)1J	168307421	10	17SEPP83 2048	9JUL84 2344	26SEPP83 2057	18JUL84 2353	0	294
86	18510104 1OAP 1TP-NLS.01 NORM & ESS LITING PRE-OP CAL 5 PRECEDES 11000225 18519104	(NLS)1J	185110720	8	13JUN83 1354	9JUL84 1674	22JUN83 1401	18JUL84 1681	0	280
87	18050802 1PEA 1TP-PES.02 10-11/12 ELEC PRE-OP CAL 5 PRECEDES 18050803 18059802	1J	180510020	15	1MAY84 1625	1AUG84 1694	21MAY84 1639	24AUG84 1708	0	69
88	18050803 1PEA 1TP-PES.03 10-11/12 AUTO START PRE-OP CAL 5 PRECEDES 11000130 11000137 18059803	1J	180510020	10	22MAY84 1640	27AUG84 1725	4JUN84 1649	7SEF84 1718	0	69
89	28900105 2QHA 2AP-CPS.01 CATHODIC PROT ACCEPT CAL 5 PRECEDES 28909105	(CPS)2M	289011421	5	12OCT83 1481	7SEF84 1718	18OCT83 1485	13SEF84 1722	0	237





ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START		FINISH		FF	TF
					EARLY	LATE	EARLY	LATE		
/// 26810104 CAL 5	2HAB 2AP-PGS.02 ISO-PHASE BUS COOL ACCEPT (MGS2TR PRECEDES 20040206 21000225 26819104		268107421	5	24AUG83 1446	31OCT83 1494	30AUG83 1450	4NOV83 1498	0	48
/// 26830108 CAL 5	2HAD 2AP-PGS.03 MN & STA XFMRs ACCEPT (MGS2TR PRECEDES 20060206 21000225 26839108		268307421	10	26OCT83 2087	26OCT83 2087	4NOV83 2096	4NOV83 2096	0	0
/// 38500104 CAL 5	00AA 2TP-NLS.01 NORM & ESS LITING PRE-OP (NLS)2M PRECEDES 38509104		385010720	9	29JUN84 1668	3SEPR4 1714	11JUL84 1676	13SEP84 1722	0	46
/// 28050802 CAL 5	2PEA 2TP-PES.02 26-11/12 ELEC PRE-OP )2J PRECEDES 28050803 28059802		280510020	15	19MAR84 1594	28MAY84 1644	6APR84 1608	15JUN84 1658	0	50
/// 28050803 CAL 5	2PEA 2TP-PES.03 26-11/12 AUTO START PRE-OP )2J PRECEDES 21000130 21000137 28059803		280510020	10	7APR84 2251	16JUN84 2321	16APR84 2260	25JUN84 2330	0	70

\*\*\*\* REVISION 12 \*\*\*\*

CONSUMERS POWER CO

RUN DATE 20APR83 1713HRS

PLANNING SCHEDULE

PROJECT START 8FEB78

PROJECT TOTAL1 MIDLAND PLANT UNITS 1 AND 2

CURRENT COMPL. 24FEB86

CODE 3 A AUXILIARY GROUP

SORT EJECT DCODES 145678 E START

DATA DATE 14APR83 PAGE 1

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START		FINISH		FF	TF
					EARLY	LATE	EARLY	LATE		
116 33300112	DEAA OTP-SWS.05 SW VORTEX PREOP CAL 5 PRECEDES 33309112	(SWS)2M	333003720	20	30MAR84 1603	17AUG84 1703	26APR84 1622	13SEP84 1722	0	100
117 35430105	OHEJ OTP-BRS.02 PRE-OP CAL 5 PRECEDES 35419105 35430106	(BRS)2J	354305920	4	5SEP83 1454	19APR84 1617	8SEP83 1457	24APR84 1620	136	163
35360105	OHEB OTP-BRS.02 FILL EDY W/DEMIN WTR CAL 5 PRECEDES 35360104 35419105	(BRS)2J	353605920	1	16SEP83 1463	13MAR84 1590	16SEP83 1463	13MAR84 1590	0	127
35360110	OHEB OTP-BRS.02 PRE-OP CAL 5 PRECEDES 21000225 35419105	(BRS)2J	353605920	5	30OCT83 1474	30APR84 1624	7OCT83 1478	4MAY84 1628	142	150
35370105	OHEC OTP-BRS.02 PRE-OP CAL 5 PRECEDES 35370106 35380109 35419105	(BRS)2J	353705920	3	4OCT83 1475	18APR84 1616	6OCT83 1477	20APR84 1618	33	141
35350106	OHEA OTP-BRS.02 BRS PRE-OP CAL 5 PRECEDES 21000225 29410203 35419105	(BRS)2J	353505920	2	22NOV83 1510	3MAY84 1627	23NOV83 1511	4MAY84 1628	109	117
35380109	OHED OTP-BRS.02 PRE-OP (DEGASIFIERS) CAL 5 PRECEDES 11000225 21000225 35419105	(BRS)2J	353805920	10	23NOV83 1511	23APR84 1619	6DEC83 1520	4MAY84 1628	100	108
15350106	1HEA OTP-BRS.02 BRS PRE-OP CAL 5 PRECEDES 11000225 15359106 19410203	(BRS)1J	153505920	2	10JAN84 1545	17JUL84 1680	11JAN84 1546	18JUL84 1681	0	135
35430109	OHEJ OTP-BRS.02 PRE-OP (POST RESW LOAD) CAL 5 PRECEDES 11000225 21000225 35419105	(BRS)2J	354305920	2	27MAR84 1600	3MAY84 1627	28MAR84 1601	4MAY84 1628	19	27
35390109	OHEE OTP-BRS.02 PRE-OP CAL 5 PRECEDES 11000225 21000225 35419105	(BRS)2J	353905920	3	3AER84 1605	2MAY84 1626	5APR84 1607	4MAY84 1628	13	21
35410105	OHEG OTP-BRS.02 PRE-OP CAL 5 PRECEDES 35410106 35419105	(BRS)2J	354105920	5	5APR84 1607	17APR84 1615	11APR84 1611	23APR84 1619	0	8
35400114	OHEF OTP-BRS.02 EVAPORATOR CAL 5 PRECEDES 21000225 35419105	(BRS)2J	354005920	5	9APR84 1609	30APR84 1624	13APR84 1613	4MAY84 1628	7	15
35420107	OHEH OTP-BRS.02 PRE-OP CAL 5 PRECEDES 35419105 35420108	(BRS)2J	354205920	5	10APR84 1610	27APR84 1623	16APR84 1614	3MAY84 1627	0	13
35410109	OHEG OTP-BRS.02 PRE-OP (POST RESIN LOAD) CAL 5 PRECEDES 11000225 21000225 35419105	(BRS)2J	354105920	2	23APR84 1610	3MAY84 1627	24APR84 1620	4MAY84 1628	0	8
118 35350304	OHEA OTE-BRS.02 FURON OTEL TEST CAL 5 PRECEDES 21000130 35350304	(BRS)2J	353505920	24	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	0	12

ACTIVITY DESCRIPTION MODE=C/E CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

117	36320103	OKED OTP-FHS.01 NEW FUEL ELEVATOR PRE-OP (FHS)2C CAL 5 PRECEDES 32400119 36329103 1. 3KFB - AUX BLDC CRANE AVAILABLE PART TIME		363206720	2	2MAY83 1364	26OCT83 1491	3MAY83 1365	27OCT83 1492	0	127
120	36360205	OKED OTP-FHS.02 ADFM BRIDGE (DRY IND) (FHS)2C CAL 5 PRECEDES 33400119 33830104 36361001 36369205		363606720	28	19MAY83 1377	9SEPR3 1458	27JUN83 1404	18OCT83 1485	0	81
121	36330103	OKED OAP-FHS.03 FUEL INSP SYS DRY ACCEPT (FHS)2C CAL 5 PRECEDES 33400119 36331002 36339103		363306721	2	9JUL83 1410	26OCT83 1491	6JUL83 1411	27OCT83 1492	0	81
122	35500104	OHHA OAP-LDW.01 LAUNDRY WASTE ACCEPT (LDW)2M CAL 5 PRECEDES 35509104		355006121	5	29DEC83 1537	7SEP84 1718	4JAN84 1541	13SEPR4 1722	0	181
123	35170105	OHHC OTP-LWS.01 LIQUED WASTE SYS PREOP (LWS)2J CAL 5 PRECEDES 21000225 35189104		351705620	5	17OCT83 1484	30APR84 1624	21OCT83 1488	4MAY84 1628	138	140
	35450106	OHCA OTP-LWS.01 FILL LWS DR TK FM SG DRN (RWD)2J PRECEDES 35189104 35450107		354506020	1	23OCT83 2084	12APR84 2256	23OCT83 2084	12APR84 2256	0	172
	35150301	OHBA OTP-LWS.01 FILL RCVR TK FM HGA & HEH(LWS)2J PRECEDES 35150302 35189104		351505620	1	29DEC83 2151	14MARR4 2227	29DEC83 2151	14MARR4 2227	0	76
	35160105	OHBB OTP-LWS.01 LIQUED WASTE SYS PREOP (LWS)2J CAL 5 PRECEDES 21000225 35189104		351605620	10	4JAN84 1541	23APR84 1619	17JAN84 1550	4MAY84 1628	76	78
	35150204	OHBA OTP-LWS.01 LIQUED WASTE SYS PREOP (LWS)2J CAL 5 PRECEDES 21000225 35189104		351505620	5	9JAN84 1544	30APR84 1624	13JAN84 1548	4MAY84 1628	78	80
	35150104	OHED OTP-LWS.01 LIQUED WASTE SYS PREOP (LWS)2J PRECEDES 35150105 35180103 35189104 35190201		351505620	5	11JAN84 2164	27MARR4 2240	15JAN84 2168	31MARR4 2244	0	76
	35180104	OHDD OTP-LWS.01 LIQUED WASTE SYS PREOP (LWS)2J CAL 5 PRECEDES 35180106 35189104		351805620	6	20JAN84 1553	5APR84 1607	27JAN84 1558	12APR84 1612	35	54
	35150105	OHBA OTP-LWS.01 LIQUED WASTE SYS PREOP (LWS)2J CAL 5 PRECEDES 21000225 35189104		351505620	10	27MARR4 1600	23APR84 1619	9APR84 1609	4MAY84 1628	17	19
	35190105	OHBF OTP-LWS.01 LIQUED WASTE SYS PREOP (LWS)2J CAL 5 PRECEDES 21000225 35189104		351905620	8	23APR84 1619	25APR84 1621	2MAY84 1626	4MAY84 1628	0	2
124	35200105	OHGF OTP-LWS.02 SEAF WATER SYS PREOP (LWS)2J CAL 5 PRECEDES 35150103 35190202 35170103 35209105 35200104 35260104 35270125 35380108 35400105 35450107 35500103		352005620	5	22APR83 1358	15FEB84 1571	28APR83 1362	21FEB84 1575	0	213
125	31350109	OPLA OTP-PMW.01 PRIM WTR STGR/TRANF (PMW)2L PRECEDES 29410203 31359109 3-5 PMW. COMPLETION OF FLUSH ECU-----		313501720	20	29APR83 1917	31JUL84 2365	28MAY83 1936	28AUG84 2394	0	458

ACTIVITY	DESCRIPTION	MODE=C/F	CGDE	DURA-TION	S T A R T		F I N I S H		FF	TF
					EARLY	LATE	EARLY	LATE		
11350102 CAL 5	IBLA OTP-RNW.01 PRIM WTR STOR/TRANS PRECEDES 11000225 11359109 19410203	(PMW)1J	113501720	5	9AUG83 1435	12JUL84 1677	15AUG83 1439	18JUL84 1681	0	242
126 35450111 CAL 5	OHCA OAP-RWD.01 AUX BLDG SUMPS ACCEPT PRECEDES 21000225 35459111	(RWD)2J	354506021	8	3NOV83 1497	25APR84 1621	14NOV83 1504	4MAY84 1628	0	124
127 35040105 CAL 5	OHAE OTP-RWG.01 RW GAS (SUR/DEC/COMP) PRECEDES 35040106 35049105	(RWG)2J	350405520	10	9APR84 1609	16APR84 1614	20APR84 1618	27APR84 1623	4	5
35040106 CAL 5	OHAE OTP-RWG.01 RW GAS (FLPTH/N2 PUR) PRECEDES 19410203 29410203 35040107 35049105	(RWG)2J	350405520	5	27APR84 1623	30APR84 1624	3MAY84 1627	4MAY84 1628	0	1
128 35250105 CAL 5	OHCA OTP-RWS.01 RESIN STOR & HDNL PREOP PRECEDES 10250103 20250108 35090102 35180106 35259105 35270109 35370106 35370107 35410106 35430106 35430107	(RWS)2J	352505720	17	23FEB84 1577	27FEB84 1579	16MAR84 1593	20MAR84 1595	0	2
35270131 CAL 5	OHCC OAP-RWS.01 DRY WASTE COMPACTOR PRECEDES 35270110 35279131	12M	352705721	3	4JUN84 1649	31AUG84 1713	6JUN84 1651	4SEP84 1715	0	4
129 35250103 CAL 5	OHCA OTP-RWS.02 FILL/VNT SPENT RESIN SYS PRECEDES 35250104 35260103 35279132	(RWS)2J	352505720	2	16FEB84 2200	20FEB84 2204	17FEB84 2201	21FEB84 2205	0	4
35270132 CAL 5	OHCC OTP-RWS.02 SPNT RES DECNT & RECRC P PRECEDES 35270129 35279132	(RWS)2M	352705720	7	13JUN84 1656	28JUN84 1667	21JUN84 1662	6JUL84 1673	0	11
130 35270126 CAL 5	OHCC OTP-RWS.03 FILL STEAM DOME BOILOUT PRECEDES 35270123 35279129	(RWS)2M	352705720	1	31MAY84 1647	5JUL84 1672	31MAY84 1647	5JUL84 1672	0	25
35270203 CAL 5	OHCC OTP-RWS.03 FILL ASPHALT TANK PRECEDES 35270204 35279129	(RWS)2M	352705720	1	5JUN84 1650	2JUL84 1669	5JUN84 1650	2JUL84 1669	0	19
35270302 CAL 5	OHCC OTP-RWS.03 FILL EXTR LUBE OIL SYS PRECEDES 35270303 35279129	(RWS)2M	352705720	1	14JUN84 1657	27JUN84 1666	14JUN84 1657	27JUN84 1666	0	9
35270129 CAL 5	OHCC OTP-RWS.03 RAD WST SOLIDIFICATION PRECEDES 35270110 35279129	(RWS)2M	352705720	42	26JUN84 1665	9JUL84 1674	22AUG84 1706	4SEP84 1715	0	9
131 35270130 CAL 5	OHCC OTP-RWS.04 RAD WST DRUM HDNL PREOP PRECEDES 35270110 35279130	(RWS)2M	352705720	8	13JUN84 1656	24AUG84 1708	22JUN84 1663	4SEP84 1715	0	52
132 35270110 CAL 5	OHCC OTP-RWS.06 INTEG SOLID RAD WST PREOP PRECEDES 35279110	(RWS)2M	352705720	7	23AUG84 1707	5SEF84 1716	31AUG84 1713	13SEP84 1722	0	9
133 33300111 CAL 5	OEAA OTP-SWS.01 SW PREOP PRECEDES 19410203 21000137 29410203 33300112 33309111	(SWS)2L	333003720	20	30MAR84 1603	1AUG84 1691	21APR84 1622	28AUG84 1710	0	88
134 33100106 CAL 5	OHCA OTP-SWS.03 CLR WATER TRAV SCRN PREOP PRECEDES 21000137 32109106	(SWS)2L	331003420	3	13MAY83 1573	28AUG83 1710	17MAY83 1575	30AUG84 1712	0	337

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START EARLY	START LATE	FINISH EARLY	FINISH LATE	FF	TF
135 31360203	ORLB GAP-UMW.01 FILL OT-15 CAL 5 PRECEDES 31360105 31369108 2-10 PERD TOE'S (MPL TK CLEAN/INSUL)-ECD	(UMW)2C	313601721	3	22APR83 1358	10OCT83 1479	24APR83 1360	12OCT83 1481	2	121
31360108	ORLB GAP-UMW.01 UTIL WTR STOR/XFR CAL 5 PRECEDES 21000225 31369108	(UMW)2J	313601721	8	9MAY83 1369	25APR84 1621	18MAY83 1376	4MAY84 1628	0	252
136 15350200	1HEA 1TP-FRS.03 BORON CTRL RCS532F PRECEDES 11000130 15359301	(BRS)1J	153505920	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
137 13500110	1EGA 1TP-CCW.01 CCW FLOW BALANCE PRECEDES 13500300 13509110 19410203	(CCW)1J	135003920	20	4MARR84 2217	21JUL84 2356	23MAR84 2236	9AUG84 2375	0	139
138 13500300	1EGA 1TP-CCW.03 FNL FLOW BAL CCW RCS532F PRECEDES 11000130 13509401	(CCW)1J	135003920	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
139 16050103	1JEA 1TP-DF0.01 FIL DGFD TK&C/D LVL INST (DF0)1J CAL 5 PRECEDES 16050401 16059104	(DF0)1J	160506320	3	10NOV83 1502	24APR84 1620	14NOV83 1504	26APR84 1622	0	118
16050104	1JEA 1TP-DF0.01 EMER DSL FUEL STORAGE CAL 5 PRECEDES 16050105 16059104	(DF0)1J	160506320	2	21NOV83 1509	2MAY84 1626	22NOV83 1510	3MAY84 1627	0	117
140 16380103	1KEI 1TP-FHS.04 FUEL XFER PRE-OP CAL 5 PRECEDES 11000111 13810104 16389103 17100103 33400119	(FHS)2C	163806720	2	28JUN83 1405	26OCT83 1491	29JUN83 1406	27OCT83 1492	0	86
141 C 16380105	1KEN 1TP-FHS.05 CMPLT RE FH PREOP CAL 5 PRECEDES 11000110 11000342	(FHS)1C	163801220	6	13JAN84 1548	13JAN84 1548	20JAN84 1553	20JAN84 1553	0	0
142 33400122	0FCA 1TP-FPC.01 PREOP TEST CAL 5 PRECEDES 11000112 11100110 19410203 33400124 33409122	(FPC)1C	334003820	10	7DECR83 1521	2FEB84 1562	20DECR83 1530	15FEB84 1571	10	41
33400124	0ECA 1TP-FPC.01 BRAIN SPENT FUEL POOL CAL 5 PRECEDES 21000401 33409122	FPC)FR	334003820	3	4JAN84 1541	10JUL84 1675	6JAN84 1543	12JUL84 1677	10	134
143 18050108	1PEA 1TP-PES.01 STDRY DIESEL GEN PRE-OP CAL 5 PRECEDES 11000137 18050803 18059108 19410203	(PES)1J	180510020	40	1MAY84 1625	26JUL84 1687	25JUN84 1664	19SEP84 1726	1	62
18060108	1PEB 1TP-PES.01 STDRY DIESEL GEN PRE-OP CAL 5 PRECEDES 11000137 18050803 18059108 19410203	(PES)1J	180610020	40	2MAY84 1626	26JUL84 1687	26JUN84 1665	19SEP84 1726	0	61
144 11520103	1BTC 1TP-RPP.01 LK CHASE SYS LK TEST CAL 5 PRECEDES 11520104 11529103	(RPP)1K	115202020	4	20SEP83 1465	24MAY84 1642	23SEP83 1468	29MAY84 1645	0	177
11510106	1BTR 1TP-RPP.01 VERIFY/FILL N2 SUPPLY CAL 5 PRECEDES 11520106 11529103	(RPP)1K	115102020	2	24FEB84 1577	6JUN84 1669	24FEB84 1578	5JUN84 1650	19	72
11510105	1BTD 1TP-RPP.01 VERIFY/FILL WTR TKS CAL 5 PRECEDES 11520106 11529103	(RPP)1K	115102020	1	23FEB84 1577	5JUN84 1650	23FEB84 1577	5JUN84 1650	20	73

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

11500104	18TA 1TP-RPP.01 RX PENT PRESS (INST AIR) (RPP)1K		115002020	3	20MAR84	31MAY84	22MAR84	4JUN84	0	52
CAL 5	PRECEDES 11500106 11500302 11529103 19410203				1595	1647	1597	1649		
11500106	18TA 1TP-RPP.01 RX PENT PRESS (N2) (RPP)1K		115002020	5	23MAR84	6JUN84	29MAR84	12JUN84	0	53
CAL 5	PRECEDES 11501101 11529103				1598	1651	1602	1655		
145	19750106	18JA 1TP-RSX.01 RX PLANT SMPL PRE-OP (RSX)1J	197513320	3	30MAR84	16JUL84	3APR84	18JUL84	0	76
CAL 5	PRECEDES 11900225 19759106				1603	1679	1605	1681		
146	C 19750200	18JA 1TP-RSX.02 RX PLANT SAMP RCSK180 (RSX)1J	197513320	7	19JUL84	19JUL84	25JUL84	25JUL84	0	0
	PRECEDES 11500128 19759108				2354	2354	2360	2360		
C	19750202	18JA 1TP-RSX.02 RX PLANT SAMP RCS532F (RSX)1J	197513320	30	2AUG84	2AUG84	31AUG84	31AUG84	0	0
	PRECEDES 11000129 19759108				2368	2368	2397	2397		
147	19740112	18JB 1TP-RSX.03 POST ACCIDENT SAMPLE (RSX)1J	197413320	3	19MAR84	6JUL84	21MAR84	10JUL84	0	79
CAL 5	PRECEDES 11000126 19740114 19749112				1594	1673	1596	1675		
148	C 19740114	18JB 1TP-RSX.04 POST ACCIDENT SAMP (HFT) (RSX)1J	197413320	2	2AUG84	2AUG84	3AUG84	3AUG84	0	0
	CAL 5 PRECEDES 11000129 19749114				1692	1692	1693	1693		
149	23500110	2EGA 2TP-CCW.01 CCW FLOW BALANCE (CCW)2J	235003920	20	11JAN84	11MAY84	30JAN84	30MAY84	0	121
	PRECEDES 23500235 23509110 29410203				2164	2285	2183	2304		
150	23500235	2EGA 2TP-CCW.03 FNL FLOW BAL CCW 532F (CCW)2J	235003920	26	19MAY84	31MAY84	13JUN84	25JUN84	0	12
	PRECEDES 21000130 23509401				2293	2305	2318	2330		
151	26050205	2HEA 2TP-DF0.01 EMER DFO STOR (DFO)2J	260506320	2	29DEC83	16FEB84	30DEC83	17FEB84	0	35
CAL 5	PRECEDES 26050105 26059205				1537	1572	1538	1573		
152	26380103	2KE1 2TP-FHS.04 FUEL XFER PRE-OP (FHS)2C	263806720	2	28JUN83	26OCT83	29JUN83	27OCT83	0	86
CAL 5	PRECEDES 21000111 23810104 26389103 27100103 33400119 33840104				1405	1491	1406	1492		
153	26380105	2KEH 2TP-FHS.05 CNFLT RB FH PREOP (FHS)2C	263801220	6	22NOV83	25NOV83	29NOV83	2DEC83	3	3
CAL 5	PRECEDES 21000110 21000342				1510	1513	1515	1518		
154	36360103	2KEC 2TP-FHS.06 WET FH TEST (SFP SIDE) (FHS)1R	363606720	4	14APR83	29MAY84	21APR83	31MAY84	0	290
CAL 5	PRECEDES 21000112 36361002				1354	1644	1357	1647		
155	33400121	2ECA 2TP-FPC.01 FROOF TEST (FPC)2C	334003820	20	7DEC83	9DEC83	3JAN84	5JAN84	0	2
CAL 5	PRECEDES 21000112 21100110 29410203 33400124 33400121				1501	1523	1540	1542		
156	28050108	2PEA 2TP-PES.01 STDBY DIESEL GEN PRE-OP (PES)2J	280510020	40	20MAR84	1JUN84	14MAY84	26JUL84	0	53
CAL 5	PRECEDES 21000137 28050003 28059108 29410203				1605	1648	1634	1687		
28050108	2PEH 2TP-PES.01 STDBY DIESEL GEN PRE-OP (PES)2J		280510020	40	20MAR84	1JUN84	14MAY84	26JUL84	0	53
CAL 5	PRECEDES 21000137 28050003 28059108 29410203				1595	1648	1634	1687		





\*\*\*\* REVISION 12 \*\*\*\*

CONSUMERS POWER CO

RUN DATE 20APR84 1713HRS

PLANNING SCHEDULE

PROJECT START 8FEB78

PROJECT TOTAL1 MIDLAND PLANT UNITS 1 AND 2

CURRENT COMPL. 24FEB86

CODE 5 F PT&F TEST GROUP

SORT EJECT UCODES 14567R E START

DATA DATE 14APR83 PAGE 1

MODE=C/F

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START		FINISH		FF	TF
					EARLY	LATE	EARLY	LATE		
162 34030144 CAL 5	CFAP GAP-PST.01 HP BLR TEMP PFG EXAM PRECEDES 34030144	(HAS)2M	340304021	5	9AUG83 1435	7SEPR4 1718	15AUG83 1439	13SEPR4 1722	0	283
163 34030145 CAL 5	CFAB OTP-PST.03 EVAP BLDG PIPE THERM EXP PRECEDES 34030219 34039219	(HAS)2M	340304020	1	31AUG83 2031	6MAR84 2219	31AUG83 2031	6MAR84 2219	0	186
164 30360303 CAL 5	9AND OTP-RTF.03 1&2 (F) 12-2 & 22-2 PRECEDES 11001101 11009312 21001101 21009312	(DMW)1K	303600820	2	21APR83 1899	11JUN84 2316	22APR83 1900	12JUN84 2317	362	417
35350303 CAL 5	6HEA OTP-RTF.03 (F) 27-32 PRECEDES 22028 21001101 21009312	(BRS)2K	353505920	3	25NOV83 1513	26JUN84 1665	29NOV83 1515	28JUN84 1667	99	152
33440403 CAL 5	9CCE OTP-RTF.03 1&2 (F) 12-18 & 22-18 PRECEDES 11001101 11009312 21001101 21009312	(FPC)1K	334403820	6	15DEC83 1527	5JUN84 1650	22DEC83 1532	12JUN84 1655	84	123
165 11000133 CAL 5	18EA 1TP-RTF.01 & RTF.02 PM RR SIT/ILRT PRECEDES 11005133 11009133 11009310 14750203 14770402 14780402 14800112 14800201 14800302 14900204 24800104	(RCS)1K	110001220	12	25APR84 2269	19JUN84 2324	6MAY84 2280	30JUN84 2335	0	55
166 16120303 CAL 5	1KAC 1TP-RTF.03 (F) 12-51A PRECEDES 11001101 11009312	(IAS)1K	161206420	3	28APR83 1362	8JUN84 1653	2MAY83 1364	12JUN84 1655	252	291
16110303 CAL 5	1KAB 1TP-RTF.03 (F) 12-55 PRECEDES 11001101 11009312	(SAS)1K	161106420	3	3MAY83 1365	8JUN84 1653	5MAY83 1367	12JUN84 1655	249	288
11350503 CAL 5	16LA 1TP-RTF.03 (F) 1241 PRECEDES 12028 11001101 11009312	(FMW)1K	113501720	3	6MAY83 1368	28MAY84 1644	10MAY83 1370	30MAY84 1646	224	276
13330402 CAL 5	1EAD 1TP-RTF.03 (F) 12-6.1 PRECEDES 11001101 11009312	(SWS)1K	133303720	6	5SEP83 1454	5JUN84 1650	12SEP83 1459	12JUN84 1655	157	196
13330302 CAL 5	1EAD 1TP-RTF.03 (F) 12-6.4 PRECEDES 11001101 11009312	(SWS)1K	133303720	6	19SEP83 1464	5JUN84 1650	26SEP83 1469	12JUN84 1655	147	186
14210303 CAL 5	16AG 1TP-RTF.03 (F) 12-42/43 PRECEDES 11001101 11009312	(PTH)1K	142104320	6	4OCT83 1475	5JUN84 1650	11OCT83 1480	12JUN84 1655	136	175
11100903 CAL 5	18CA 1TP-RTF.03 (F) 12-20 PRECEDES 11001101 11009312	(DHR)1K	111001320	3	10NOV83 1502	8JUN84 1653	14NOV83 1504	12JUN84 1655	112	151
14940303 CAL 5	16TE 1TP-RTF.03 (F) 12-14 PRECEDES 12028 11001101 11009312	(REV)1K	149405420	3	14NOV83 1504	28MAY84 1644	14NOV83 1506	30MAY84 1646	88	140



ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START		FINISH		FF	TF
					EARLY	LATE	EARLY	LATE		
11300303 CAL 5	1DKA 1TP-RTF.03 (F) 1729/30/53/56 PRECEDES 11001101 11009312	(RBS)1K	113001620	12	24PRR4 1604	28MAY84 1744	17APR84 1615	12JUN84 1655	1	40
10010403 CAL 5	1ABA 1TP-RTF.03 (F) 1771 PRECEDES 11001101 11009312	(MSS)1K	100100120	3	16APR84 1614	8JUN84 1653	18APR84 1616	12JUN84 1655	0	39
21000133 CAL 5	2BBA 2TP-RTF.01 & RTF.02 PM RB SIT/ILRT PRECEDES 21000131 21005133 21009133 21009310 24750203 24770402 24780402 24800112 24800302 24900204 POST SIT LINER PLATE INSPECTION	(RCS)2K	210001220	12	10JUL84 2345	19JUL84 2354	21JUL84 2356	30JUL84 2365	0	9
21100903 CAL 5	2BCA 2TP-RTF.03 (F) 22-28 PRECEDES 21001101 21009312	(DHR)2K	211001320	3	20APR83 1356	9JUL84 1474	22APR83 1358	11JUL84 1676	265	318
26120303 CAL 5	2KAC 2TP-RTF.03 (F) 22-51A PRECEDES 21001101 21009312	(IAS)2K	261206420	3	28APR83 1362	9JUL84 1674	2MAY83 1364	11JUL84 1676	259	312
26110303 CAL 5	2KAB 2TP-RTF.03 (F) 22-55 PRECEDES 21001101 21009312	(SAS)2K	261106420	3	3MAY83 1365	9JUL84 1674	5MAY83 1367	11JUL84 1676	256	309
23330302 CAL 5	2EAD 2TP-RTF.03 (F) 22-4,6 PRECEDES 21001101 21009312	(SWS)2K	233303720	6	27JUN83 1404	4JUL84 1671	4JUL83 1409	11JUL84 1676	214	267
23330402 CAL 5	2EAD 2TP-RTF.03 (F) 22-8,11 PRECEDES 21001101 21009312	(SWS)2K	233303720	6	11JUL83 1414	4JUL84 1671	18JUL83 1419	11JUL84 1676	204	257
24870304 CAL 5	2GSC 2TP-RTF.03 (F) 22-15BC/16BC PRECEDES 21001101 21009312	(RGC)2K	248705320	18	18AUG83 1442	18JUN84 1659	12SEP83 1459	11JUL84 1676	164	217
21330303 CAL 5	2BKD 2TP-RTF.03 (F) 2213 PRECEDES 22028 21001101 21009312	(RBS)2K	213301620	3	15SEP83 1462	26JUN84 1665	19SEP83 1464	28JUN84 1667	150	203
24210303 CAL 5	2GAG 2TP-RTF.03 (F) 22-42/43 PRECEDES 21001101 21009312	(PTH)2K	242104320	6	4OCT83 1475	4JUL84 1671	11OCT83 1480	11JUL84 1676	143	196
24940303 CAL 5	2GTE 2TP-RTF.03 (F) 22-34 PRECEDES 22028 21001101 21009312	(REV)2K	249405420	3	10OCT83 1479	26JUN84 1665	12OCT83 1481	28JUN84 1667	133	186
21190111 CAL 5	2PGE 2TP-RTF.03 (F) 221/47/60/67 PRECEDES 21001101 21009312	(MUP)2K	211901420	12	31OCT83 1474	26JUN84 1665	15NOV83 1505	11JUL84 1676	118	171
31350503 CAL 5	0BLA 2TP-RTF.03 2241 PRECEDES 22028 11001101 21001101 21009312	1K	313501720	3	4NOV83 2096	10JUN84 2315	6NOV83 2098	12JUN84 2317	162	219
24910205 CAL 5	2GTB 2TP-RTF.03 (F) 22-80/81 PRECEDES 22028 21001101 21009312	(FBV)2K	249105420	6	7NOV83 1495	21JUN84 1662	14NOV83 1504	28JUN84 1667	110	163
21250303 CAL 5	2PHA 2TP-RTF.03 (F) 2244AP/45AD PRECEDES 21001101 21009312	(CF)2K	212501520	12	23NOV83 2115	30JUN84 2335	4OCT83 2126	11JUL84 2346	145	220

CODE	S P FTRP TEST GROUP				SORT	EJECT	DCODES 145678	E START	DATA DATE 14APR83		PAGE 4		
ACTIVITY	DESCRIPTION				MODE=C/F	CODE	DURATION	START		FINISH		FF	TF
								EARLY	LATE	EARLY	LATE		
21100115 CAL 5	28GD 2TP-RTF.03 (F) 2217/1/25/65/66 PRECEDES 22028 21001101 21009312				(MUP)2K	211001420	15	29NOV83 1512	8JUN84 1653	14DEC83 1526	28JUN84 1667	88	141
21150117 CAL 5	28GA 2TP-RTF.03 (F) 2246-MU PRECEDES 22028 21001101 21009312				(MUP)2K	211501420	3	12DEC83 1524	26JUN84 1665	14DEC83 1526	28JUN84 1667	88	141
25010203 CAL 5	28AA 2TP-RTF.03 (F) 22076 PRECEDES 21001101 21009312				(RWG)2K	250105520	3	15DEC83 1527	9JUL84 1674	19DEC83 1529	11JUL84 1676	94	147
23500403 CAL 5	28GA 2TP-RTF.03 (F) 223/9/10/62/68 PRECEDES 22028 21001101 21009312				(CCW)2K	235003920	15	18DEC83 2140	14JUN84 2319	1JAN84 2154	28JUN84 2333	106	179
23410403 CAL 5	28CB 2TP-RTF.03 (F) 22-72/78 PRECEDES 21001101 21009312				(FPC)2K	234103820	11	22DEC83 1532	27JUN84 1666	5JAN84 1542	11JUL84 1676	81	134
24920205 CAL 5	28TC 2TP-RTF.03 (F) 2233 PRECEDES 22028 21001101 21009312				(RBV)2K	249205420	3	26DEC83 1534	26JUN84 1665	28DEC83 1536	28JUN84 1667	78	131
21000303 CAL 5	28BA 2TP-RTF.03 22-19ABC 20AB/35/45C-PZR PRECEDES 22028 21001101 21009312				(RCS)2K	210001220	18	20JAN84 1553	5JUN84 1650	14FEB84 1570	28JUN84 1667	44	97
21300303 CAL 5	28KA 2TP-RTF.03 (F) 2229/30/53/56 PRECEDES 21001101 21009312				(RBS)2K	213001620	12	24JAN84 1555	26JUN84 1665	8FEB84 1566	11JUL84 1676	57	110
20010403 CAL 5	28BA 2TP-RTF.03 (F) 22-71 PRECEDES 21001101 21009312				(MSS)2K	200100120	3	14FEB84 1570	9JUL84 1674	16FEB84 1572	11JUL84 1676	51	104
29740202 CAL 5	28JB 2TP-RTF.03 (F) 22-44 PRECEDES 21001101 21009312				(RSX)2K	297413320	3	22FEB84 1576	9JUL84 1674	24FEB84 1576	11JUL84 1676	45	98
29550205 CAL 5	28DA 2TP-RTF.03 22-49A,B/52A,B/15A/16A PRECEDES 21001101 21009312				(RAM)2K	295512920	18	5MAR84 1584	18JUN84 1659	28MAR84 1601	11JUL84 1676	22	75
24860205 CAL 5	28SF 2TP-RTF.03 (F) 22-63/84 PRECEDES 22028 21001101 21009312				(RGC)2K	248605320	6	9APR84 1609	21JUN84 1662	16APR84 1614	28JUN84 1667	0	53
21500303 CAL 5	28TA 2TP-RTF.03 (F) 2251B PRECEDES 21001101 21009312				(RPP)2K	215002020	3	25APR84 1621	9JUL84 1674	27APR84 1623	11JUL84 1676	0	53

\*\*\*\* REVISION 17 \*\*\*\*

CONSUMERS POWER CO

RUN DATE 20APR83 1713HRS

PLANNING SCHEDULE

PROJECT START RFEB78

PROJECT TOTAL1 MIDLAND PLANT UNITS 1 AND 2

CURRENT COMPL. 24FEB86

CODE 6 M NSSS \* NUC. STEAM GROUP

SHORT EJECT DCODES 145678 E START

DATA DATE 14APR83 PAGE 1

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START		FINISH		FF	TF
					EARLY	LATE	EARLY	LATE		
167	10300107 1ALA 1TP-AFW.01 (PART) AUX FW PRE-OP (AFW)1J PRECEDES 10300110 10300150 10300410 10300411 10309107 11000122 19410203		103000720	5	14SEP83 2045	25MAR84 2238	18SEP83 2049	29MAR84 2242	0	193
	10300150 1ALA 1TP-AFW.01 1P-05A 48 HR ENDUR RUN (AFW)1J PRECEDES 10309107 11000127		103000720	2	19SEP83 2050	9JUL84 2344	20SEP83 2051	10JUL84 2345	294	294
	10300109 1ALA 1TP-AFW.01 COMPL (TURB DRIVEN PUMP) (AFW)1J PRECEDES 10300410 10309107		103000720	1	16AUG84 2382	5SEP84 2402	16AUG84 2382	5SEP84 2402	0	20
168	10300600 1ALA 1TP-AFW.02 AUX F/W SYS TEST RCS532F (AFW)1J PRECEDES 10309108 11000130		103000720	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	7	8
	10300110 1ALA 1TP-AFW.02 HFT PREOP TEST (AFW)1J PRECEDES 10309108 11000130		103000720	1	19AUG84 2385	8SEP84 2405	19AUG84 2385	8SEP84 2405	19	20
	10300601 1ALA 1TP-AFW.02 AUX F/W SYS TEST AMB (AFW)1J PRECEDES 10309108 11000130 11000131		103000720	7	1SEP84 2398	9SEP84 2406	7SEP84 2404	15SEP84 2412	0	8
169	14100107 1FCA 1TP-AXT.02 AFWP TURBINE NO LOAD TEST(AXT)1J CAL 5 PRECEDES 10300108 14109107 19410203 ** GPM.06 COUPLED SYSTEM ** * 4 HOUR VIBRATION CHECK ** 1P0-43		141004220	4	3AUG84 1693	23AUG84 1707	8AUG84 1696	28AUG84 1710	0	14
170	11450202 1BNA 1TP-DWS.01 BORATED WATER STOR PREOP (RBS)1L CAL 5 PRECEDES 11000137 11450107 11450302 11459202 19410203		114501920	3	23DEC83 1533	17SEP84 1724	27DEC83 1535	19SEP84 1726	0	191
171	11250200 1BHA 1TP-CFS.01 CF CHK VLVE VV/SSHT (CFS)1C PRECEDES 11000110 11009124		112501520	5	14JAN84 2167	23JAN84 2176	18JAN84 2171	27JAN84 2180	7	9
C	11000124 1BHA 1TP-CFS.01 PM CF CK VLV OPER TEST (RCS)1F PRECEDES 11000125 11009124 19410203		110001220	2	15APR84 2259	15APR84 2259	16APR84 2260	16APR84 2260	0	0
172	C 11000426 1BBA 1TP-CHM.01 RCS CHEM TEST RCS FILL (RCS)1D PRECEDES 11000117 11009501		110001220	7	27FEB84 2211	27FEB84 2211	4MAR84 2217	4MAR84 2217	0	0
C	11000415 1BBA 1TP-CHM.01 RCS CHEM TEST RCS180 (RCS)1J PRECEDES 11000128 11009501		110001220	7	19JUL84 2354	19JUL84 2354	25JUL84 2360	25JUL84 2360	0	0
	11000419 1BBA 1TP-CHM.1 RCS CHEM TEST RCS532F (RCS)1J PRECEDES 11000130 11009501		110001220	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	7	8

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START EARLY	START LATE	FINISH EARLY	FINISH LATE	FF	TF
11000424	1BBA 1TP-CHM.01 RCS CHEM TEST TO AMP PRECEDES 11000130 11000131 11009501	(PCS)1J	110001220	7	15SEP84 2398	9SEP84 ✓ 2406	7SEP84 2404	15SEP84 2412	0	8
173 11040201	1BBD 1TP-CHM.02 DTSG PREBLR CHM FILL PRECEDES 11000218 11009412	(RCS)1D	110401220	6	19JAN84 2172	21FEB84 ✓ 2205	24JAN84 2177	26FEB84 2210	0	33
174 11000423	1BBA 1TP-CHM.03 RAD CHEM MON RCS532F PRECEDES 11000130 11009302	(RCS)1J	110001220	30	2AUG84 2368	10AUG84 ✓ 2376	31AUG84 2397	8SEP84 2405	0	8
175 11100114	1DCA 1TP-DHR.01 DUMP TO SUMP FLOW TEST PRECEDES 11000137 11109110	(DHR)1L	111001320	1	13DEC83 2135	24SEP84 ✓ 2421	13DEC83 2135	24SEP84 2421	108	286
11100120	1PCA 1TP-DHR.01 DHR PREVW/SSHT PRECEDES 11000111 11109110	(DHR)1C	111001320	5	21JAN84 2174	23JAN84 2176	25JAN84 2178	27JAN84 2180	0	2
11100110	1BCA 1TP-DHR.01 BACKUP SF COOLING DEMO CAL 5 PRECEDES 11000325 11109110 PIPE SUPPORT INSTALLATION C/O NOTE- THIS TEST IS ALSO TO BE DONE WITH THE UNIT 2 BCA (DHR) SYSTEM, HENCE 2BCA MUST BE AVAILABLE AT THE SAME TIME.	(DHR)1I	111001320	2	21MAR84 1596	25APR84 1621	22MAR84 1597	26APR84 1622	6	25
11100109	1PCA 1TP-DHR.01 BWT RECIRC DEMONSTRATION PRECEDES 11100111 11109110	(DHR)1I	111001320	2	21MAR84 2234	28MAR84 2241	22MAR84 2235	29MAR84 2242	0	7
11100111	1PCA 1TP-DHR.01 RCS RECIRC & FLOW ALARMS PRECEDES 11100112 11109110 -GPE.02 -GPM.06 FULL FLOW PUMP VIBRATION CHECKS GPM.06 AND DHR COOLER BYPASS LINE VIBRATION CHECKS (COLD - 3000GPM) STEADY STATE FLOW VIBRATION TESTING OF DHR/CF LINES TO BV	(DHR)1I	111001320	3	23MAR84 2236	30MAR84 2243	25MAR84 2238	1APR84 2245	0	7
11100112	1BCA 1TP-DHR.01 COMP. REPAIR MODE RECR PRECEDES 11100113 11109110 REPLACE SUCTION GAUGES (4) WITH LOWER RANGE GAUGES.	(DHR)1I	111001320	2	26MAR84 2239	2APR84 2246	27MAR84 2240	3APR84 2247	0	7
11100113	1BCA 1TP-DHR.01 RUMOUT ELEC ADG DEMO CAL 5 PRECEDES 11100116 11100316 11100701 11109110	(DHR)1I	111001320	3	28MAR84 1601	4APR84 1606	30MAR84 1603	6APR84 1608	0	5
176 11100121	1BCA 1TP-DHR.02 DHR (RCS C/O TO AMP) PRECEDES 11000130 11000131 11109119	(DHR)1J	111001320	7	15SEP84 2398	9SEP84 ✓ 2406	7SEP84 2404	15SEP84 2412	0	8
11100119	1BCA 1TP-DHR.02 HFT RCS C/O & PZR SPRAY PRECEDES 11000130 11100123 11109119 400 PSIG < RCS PRESS < 410 PSIG 325 DEG F < RCS TEMP < 330 DEG F	(DHR)1J	111001320	2	15SEP84 2398	7SEP84 2406	2SEP84 2399	8SEP84 2405	0	6

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

RS - 100 IN PZR LEVEL  
 CF TANKS ISOLATED AND TAGGED  
 PREPARED TO MONITOR DHR LINES FOR  
 GROWTH AND VIBRATION  
 DHR IN PROGRESS VIA OTSG'S AND  
 BYPASS/MOAD VALVES  
 TWO NON OPERATING MU PUMPS RACKED OUT & TAGGED  
 TWO RCF'S OPERATING (ONE MUST BE 2P-51C)  
 TEMPORARY INSTRUMENTATION AVAILABLE  
 6 THERMOMETERS AND 8 PRESSURE GUAGES  
 HOT DHR VIBRATION CHECKS  
 DHR COOLER BYPASS LINE VIBRATION  
 THERMAL EXPANSION (HOT - 3000 GPM)  
 -CFM.06  
 -CFM.13  
 1TP-PST.03  
 1TP-PST.02  
 PERFORM ABOVE TESTING DURING HFT COOLDOWN

177c	11100116	1PCA 1TP-DHR.03 DHR ESAF TEST PRECEDES 11000124 11100119 11109905 19410203	(DHR)1I	111001320	8	7APR84 2251	7APR84 2251 ✓	14APR84 2258	14APR84 2258	0	0
178	11000112	1BBA 1TP-FHS.06 CANAL HYDRO/WET FH PRECEDES 11000114 11005112 11009112 REMOVE UNIT 1 TILT PIT AND CASK LOADING PIT GATES. INSTALL GATES AFTER WET FUEL HANDLING TEST IS COMPLETE.	(RCS)1C	110001220	10	31JAN84 2184	2FEB84 2186 ✓	9FEB84 2193	11FEB84 2195	0	2
179	11000111	1BBA 1TP-FPC.01+ FILL REF CANAL/IC TK PRECEDES 11000112 53409122 1TP-FPC.01 9.3.6	(RCS)1C	110001220	5	26JAN84 2179	28JAN84 2181	30JAN84 2183	1FEB84 2185	0	2
180c	11000127	1BBA 1TP-HFT.01+ FM RCS <180F PRECEDES 11000129 11000415 11000416 11005127 11009127 11150301 11150302 14509109 19650200 19750200	(RCS)1J	110001220	7	19JUL84 2354	19JUL84 2354	25JUL84 2360	25JUL84 2360	0	0
181c	11000128	1BBA 1TP-HFT.01+ FM HEAT-UP RCS 180-532F PRECEDES 11000129 11000418 11009127 11020301 11150303 14100105 19650300 19650303 19740114 19750202 19850300	(RCS)1J	110001220	7	26JUL84 2361	26JUL84 2361	1AUG84 2367	1AUG84 2367	0	0

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

C 11000129 18BA ITP-HFT.01+ FM RCS @ 532F (RCS)1J 110001220 30 2AUG84 2AUG84 31AUG84 31AUG84 0 0  
 PRECEDES 17605 10620201 10300110 10300600 2368 2368 2397 2397  
 10300601 11000230 11000411 11000412  
 11000419 11000420 11000423 11000424  
 11000425 11009127 11020302 11020303  
 11020421 11100119 11100121 11100123  
 11150304 11150305 11150306 13500300  
 14450205 14750206 15350200 17010202  
 19450203 19510206 19650304 19850301  
 19850302

C 11000230 18BA ITP-HFT.01 COOL DOWN TO 200 DEG (RCS)1J 110001220 8 1SEP84 1SEP84 8SEP84 8SEP84 0 0  
 PRECEDES 11000130 11009127 11100119 2398 2398 2405 2405

C 11000130 18BA ITP-HFT.01 PM COOL DOWN TO AMBIENT (RCS)1J 110001220 7 9SEP84 9SEP84 15SEP84 15SEP84 0 0  
 PRECEDES 11000131 11009127 24840104 2406 2406 2412 2412  
 --TESTS TO BE CONDUCTED DURING COOLDOWN--  
 1.TP-AFW.02 AUX FEED SYS TEST  
 2.TP-CHM.01 RCS CHEM TEST  
 3.TP-DHR.02 DHR SYS (RCS COOLDOWN VERIF)  
 4.TP-FWC.01 FW CHEM ADD & CHEM PREOP  
 5.TP-ICS.02 ICS TUNING  
 6.TP-MUP.02 MUP SYS OPERATIONAL TEST  
 7.TP-MSS.06 MN STM ISOL BLOCK VLV TEST  
 8.TP-PST.01 PRECORE THERMAL EXPANSION & VIBRATI

181 10020104 18BB ITP-MSS.01 (MS ISOLATION VALVE) (MSS)1I 100200120 2 31AUG83 14MARR84 1SEP83 15MARR84 123 140  
 CAL 5 PRECEDES 10010102 10010103 10019202 1451 1591 1452 1592

10010202 18BA ITP-MSS.01 (MS X-CON VALVE) (MSS)1J 100100120 5 13JAN84 12JUL84 19JAN84 18JUL84 127 129  
 CAL 5 PRECEDES 10019202 11000225 19410203 1548 1677 1552 1681

10020201 18BB ITP-MSS.01 M/STEAM ISO VLV RCS532F (MSS)1J 100200120 30 2AUG84 10AUG84 31AUG84 8SEP84 1 8  
 PRECEDES 10019202 11000130 2368 2376 2397 2405

182 11220115 18GH ITP-MUP.01 MU SYS PRE-OP (MUP)1J 112201420 1 20OCT83 16JUL84 20OCT83 16JUL84 0 192  
 CAL 5 PRECEDES 11179301 11220116 1487 1679 1487 1679

11240108 18CK ITP-MUP.01 MU SYS PRE-OP (EBS) (EBS)1L 112401420 1 25OCT83 24SEP84 25OCT83 24SEP84 33 239  
 CAL 5 PRECEDES 11000137 11179301 11240110 1490 1729 1490 1729

11170301 18CC ITP-MUP.01 MU SYS PRE-OP (PARTIAL) (MUP)1I 111701420 4 12DEC83 20FEB84 15DEC83 23FEB84 0 50  
 CAL 5 PRECEDES 11170302 11179301 1574 1574 1527 1577

11170108 186C ITP-MUP.01 MU SYS PRE-OP (MUP)1I 111701420 15 24DEC83 29FEB84 12JAN84 20MARR84 48 48  
 CAL 5 PRECEDES 11000120 11179301 19410203 1573 1581 1547 1595



ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF IF

11150300	1BGA 1TP-MUP.01 MURP &X CHEM ADDVV/SSHT (MUP)1D PRECEDES 11000116 11179301		111501420	5	21JAN84 2174	10FEB84 2194	25JAN84 2178	14FEB84 2198	18	20
11150304	1BGA 1TP-MUP.01 RX CHEM ADD PART RCS532F (MUP)1J PRECEDES 11000130 11179301		111501420	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
183 C 11150301	1BGA 1TP-MUP.02 MU&P SYS OPER TO AMB (MUP)1J PRECEDES 11000128 11159104		111501420	7	19JUL84 2354	19JUL84 2354	25JUL84 2360	25JUL84 2360	0	0
C 11150302	1BGA 1TP-MUP.02 MURP SYS OPER RCS<180 (MUP)1J PRECEDES 11000128 11159104		111501420	7	19JUL84 2354	19JUL84 2354	25JUL84 2360	25JUL84 2360	0	0
11150303	1BGA 1TP-MUP.02 MURP SYS OPER 180-532 (MUP)1J PRECEDES 11000129 11159104		111501420	4	26JUL84 2361	29JUL84 2364	29JUL84 2364	1AUG84 2367	3	3
11150305	1BGA 1TP-MUP.02 MURP OPER TEST RCS532F (MUP)1J PRECEDES 11000130 11159104		111501420	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	7	8
11150306	1BGA 1TP-MUP.02 MURP SYS OPER TO AMB (MUP)1J PRECEDES 11000130 11000131 11159104		111501420	7	1SEP84 2398	9SEP84 2406	7SEP84 2404	15SEP84 2412	0	8
184 11000701	1BBD 1TP-MUP.03 MU SYS LTOWN CTL TRCPRUN (RCS)1D PRECEDES 11000119 11009701		110001220	2	7MAR84 2220	12MAR84 2225	8MAR84 2221	13MAR84 2226	0	5
185 C 11000427	1BBA 1TP-PST.01 PRECRE THERM EXP RCS FIL (RCS)1D PRECEDES 11000117 11009303		110001220	7	27FEB84 2211	27FEB84 2211	4MAR84 2217	4MAR84 2217	0	0
C 11000416	1BBA 1TP-PST.01 PWR CONV SYS EXP RCS<180 (RCS)1J PRECEDES 11000128 11009303		110001220	7	19JUL84 2354	19JUL84 2354	25JUL84 2360	25JUL84 2360	0	0
11000418	1BBA 1TP-PST.01 PWR CONV SYS EXP 180-532 (RCS)1J PRECEDES 11000129 11009303		110001220	4	26JUL84 2361	29JUL84 2364	29JUL84 2364	1AUG84 2367	3	3
11000420	1BBA 1TP-PST.01 PRECRE THERM EXP RCS532F (RCS)1J PRECEDES 11000130 11009303		110001220	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	7	8
11000425	1BBA 1TP-PST.01 PRECRE THERM EXP TO AMB (RCS)1J PRECEDES 11000130 11000131 11009303		110001220	7	1SEP84 2398	9SEP84 2406	7SEP84 2404	15SEP84 2412	0	8
186 11020421	1PRR 1TP-PST.02 PZR REL DTSC LIN RCS532F (RCS)1J PRECEDES 11000130 11009304		110201220	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	2	8
11100123	1BGA 1TP-PST.02 RCS C/D (DHR)1J PRECEDES 11000130 11009304		111001320	2	1SEP84 2398	9SEP84 2406	7SEP84 2399	10SEP84 2407	0	8
187 11300202	1BKA 1TP-RBS.01 RB SPRAY HDR AIR TEST (RBS)1M CAL 5 PRECEDES 11300202 11310104		113001620	7	17SEP84 1776	14JAN85 1809	17SEP84 1732	20JAN85 1815	0	83
188 11300105	1BKA 1TP-RBS.02 RB SPRAY SYS PRE-DF (RBS)1J CAL 5 PRECEDES 11300205 11300202 11309105 10410512		113001620	10	17SEP84 1776	5JUL85 1772	17SEP84 1701	18JUL84 1681	0	80

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

189	C	11000107	1BBA 1TP-RCS.XX SET CSA/INDEX RB CRANE CAL 5 PRECEDES 11009206 16380105 16459104	(RCS)1C	110001220	5	6JAN84 1543	6JAN84 1543	12JAN84 1547	12JAN84 1547	0	0
190	C	11000119	1BBA 1TP-RCS.01+ PM RCS HYDRO TEST PRECEDES 11000120 11000801 11005119 11009119 11009903 11020300 11100109 11100110 1TP-RCS.05 PRESSURIZER LEVEL VERIF	(RCS)1C	110001220	7	14MAR84 2227	14MAR84 2227	20MAR84 2233	20MAR84 2233	0	0
191	C	11000118	1BBA 1TP-RCS.02 RCP INIT RUN PRECEDES 11000119 11000701 11009118 11030106 19510207 19740110 ** GPM.06 COUPLED SYSTEM ** * 4 HOUR VIBRATION CHECK **	(RCS)1D	110001220	7	7MAR84 2220	7MAR84 2220	13MAR84 2226	13MAR84 2226	0	0
192		11030103	1BBC 1TP-RCS.03 RCP IMR & LOGIC C/O PRECEDES 11030405 11039103 ** GPM.06 MOTOR ONLY ** ** 30-MINUTE VIBRATION CHECK ** ** GPM.17 COUPLED SYSTEM ** 1FO-51A-D.64 1P-52A-D.1P-53A-D	(RCS)1C	110301220	7	25DEC83 2147	29DEC83 2151	31DEC83 2153	4JAN84 2157	0	4
193	C	11020413	1BBD 1TP-RCS.05 PZR LEVEL VERIF RCS FILL PRECEDES 11000117 11009117	(RCS)1D	110201220	7	27FEB84 2211	27FEB84 2211	4MAR84 2217	4MAR84 2217	0	0
	C	11000117	1BBA 1TP-RCS.05 DRAW PZR BUBBLE PRECEDES 11000118 11009117	(RCS)1D	110001220	2	5MAR84 2218	5MAR84 2218	6MAR84 2219	6MAR84 2219	0	0
	C	11020300	1BBB 1TP-RCS.05 PZR LEVL VERIF RCS HYDRO PRECEDES 11000120 11009117	(RCS)1D	110201220	7	14MAR84 2227	14MAR84 2227	20MAR84 2233	20MAR84 2233	0	0
194		11000410	1PRD 1TP-RCS.06+ OTSG FILL/LEVEL VERIFY CAL 5 PRECEDES 11000218 11000302 11009410 11040201 11400104 1TP-CHM.02 OTSG PRE BOILER CHEM TEST	(RCS)1D	110401220	6	19JAN84 1552	21FEB84 1575	26JAN84 1557	28FEB84 1580	0	23
195		11020302	1BBD 1TP-RCS.07 PZR OPER & SPRAY RCS532F PRECEDES 11000130 11009305	(RCS)1J	110201220	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
196		11000411	1BBA 1TP-RCS.08 RCS HOT LEAK/VIS RCS532F PRECEDES 11000130 11009306	(RCS)1J	110001220	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
197		11020301	1BBD 1TP-RCS.11 PZR PWR VLV/GUE 180-532 PRECEDES 11000129 11009307	(RCS)1J	110201220	4	26JUL84 2361	29JUL84 2364	29JUL84 2364	1AUG84 2367	3	3
		11020303	1BBD 1TP CS.11 PZR PWR VLV/GUE RCS532F PRECEDES 11000130 11009307	(RCS)1J	110201220	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
198	C	11000121	1BBA 1TP-RCS.12 PM RCP FLOW TEST PRECEDES 11000122 11000123 11009121	(RCS)1D	110001220	5	25APR84 2258	25APR84 2258	29MAR84 2242	29MAR84 2242	0	0

ACTIVITY DESCRIPTION MODE=C/F CODE DURA- TION START EARLY LATE FINISH EARLY LATE FF TF

	11000412	1BBA 1TP-RCS.12 RC PMP FLOW MEAS RCS532F (RCS)1J PRECEDES 11000130 11009121		110001220	30	2AUG84 2368	10AUG84 ✓ 2376	31AUG84 2397	8SEPR84 2405	0	8
199 C	11000122	1BBA 1TP-RCS.13 SM DTSG HYDRO )11 PRECEDES 10010104 11000123 11001001 11009122 11049901 11100116		110001220	8	30MAR84 2243	30MAR84 ✓ 2243	6APR84 2250	6APR84 2250	0	0
200 C	11000219	1BBA 1TP-RCS.14+ PM RCS INITIAL FILL (RCS)1D PRECEDES 11000117 11000414 11000426 11000427 11009218 11020413 1TP-RCS.05 PRESSURIZER LEVEL VERIF 1TP-CHM.01 RCS CHEM TEST 7.1TP-PST.01 PRECORE THERMAL EXPANSION & VIBRATI		110001220	7	27FEB84 2211	27FEB84 ✓ 2211	4MAR84 2217	4MAR84 2217	0	0
201	11000116	1BBA 1TP-RCS.15 SET PLENUM IN RV (RCS)1D PRECEDES 11000217 11009104		110001220	2	13FEB84 2197	15FEB84 2199	14FEB84 2198	16FEB84 2200	0	2
	11000217	1BBA 1TP-RCS.15+ SET HE'D & TENSION (RCS)1D PRECEDES 11000218 11000318 11000612 11009104 11009309 14760104 19650302 19650302 1TP-RCS.18 RX VESSEL STUD HDNL TEST		110001220	5	15FEB84 2199	17FEB84 2201	19FEB84 2203	21FEB84 2205	0	2
C	11000135	1BBA 1TP-RCS.15 REMOVE PLENUM & CSA (RCS)1L PRECEDES 11000137 11000342 11001301		110001220	1	23SEP84 2420	23SEP84 ✓ 2420	23SEP84 2420	23SEP84 2420	0	0
202	11000110	1BBA 1TP-RCS.16 VENT VLV/SSHT/DH TESTS (RCS)1C PRECEDES 11000111 11009113 11009308 11100111 11100120 11150300 1TP-DHR.01 DECAY HT REMOVAL PREOP 1TP-MUP.01 MU PURIF & RX CHEM ADD PREOP 1TP-CFS.01 CORE FLOOD CHECK VALVE OPER		110001220	5	21JAN84 2174	23JAN84 ✓ 2176	25JAN84 2178	27JAN84 2180	0	2
203	11000612	1BBA 1TP-RCS.18 RX VESSEL STUD HDNL TEST (RCS)1D PRECEDES 11000218 11009309		110001220	5	15FEB84 2199	22FEB84 ✓ 2206	19FEB84 2203	26FEB84 2210	0	7
204	11001301	1BBA 1TP-RCS.19 RM FLOW SNS/INTERN INSP (RCS)1M PRECEDES 11000140 11009301		110001220	10	24SEP84 2421	13JAN85 ✓ 2532	30OCT84 2430	22JAN85 2541	0	111
205	20300107	2ALA 2TP-AFW.01 (FART) AUX FW PRE-OP (AFW)2I PRECEDES 20300110 20300150 20300410 20300411 20309107 21000122 29410203		203000720	5	25OCT83 2086	21JAN84 ✓ 2174	29OCT83 2090	25JAN84 2178	0	88
	20300150	2ALA 2TP-AFW.01 2P-05A 4HR ENDUR RUN (AFW)2J PRECEDES 20309107 21000127		203000720	2	10DEC 21	25APR84 2269	11DEC83 2133	26APR84 2270	137	137
	20300109	2ALA 2TP-AFW.01 TURB DRIVEN PUMP (AFW)2J PRECEDES 20300410 20309107		203000720	1	1JUN84 2304	22JUN84 ✓ 2327	1JUN84 2304	22JUN84 2327	0	21
206	20300110	2ALA 2TP-AFW.02 HFT PREOP TEST (AFW)2J PRECEDES 20309108 21000130		203000720	1	4JUN84 2309	25JUN84 2330	4JUN84 2309	25JUN84 2330	20	21

CODE	6 N WESS * ADC. STEAM GROUP	SOFT	EJECT	DCODES 145678	E START	DATA DATE 14APR83	PAGE 8			
ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START EARLY	START LATE	FINISH EARLY	FINISH LATE	FF	TF
20300413	2ALA 2TP-AFW.02 AFW SYS TEST TO AMB PRECEDES 20305108 21000130 21000131	(AFW)2J	203000720	7	18JUN84 2323	26JUN84 ✓ 2331	24JUN84 2329	2JUL84 2337	0	8
207 24100107	2ECA 2TP-AXT.02 AFWP TURB NO LOAD TEST CAL 5 PRECEDES 20300108 24109107 29410203 ** GFM.06 COUPLED SYSTEM ** ** 4 HOUR VIBRATION CHECK ** 26-05	(AXT)2J	241004220	4	21MAY84 1639	11JUN84 ✓ 1654	24MAY84 1642	14JUN84 1657	0	15
208 21450108	2ENA 2TP-RWS.01 BORATED WATER STOR PREOP (RBS)2L PRECEDES 21000137 21450107 21450302 21459108 29410203	(RBS)2L	214501920	3	10JAN84 2163	26AUG84 ✓ 2392	12JAN84 2165	28AUG84 2394	0	229
209 21250252	2BHA 2TP-CFS.01 CF CHK VLVE VV/SSHT PRECEDES 21000111 21009124	(CFS)2C	212501520	3	30DEC83 2125	5DEC83 2127	5DEC83 2127	7DEC83 2129	0	2
C 21000124	2BHA 2TP-CFS.01 PM CF CK VLV OPER TEST PRECEDES 21000125 21009124 29410203	(RCS)2I	210001220	2	15FEB84 2199	15FEB84 ✓ 2199	16FEB84 2200	16FEB84 2200	0	0
210 21000425	2BBA 2TP-CHM.01 RCS CHEM TEST RCS FILL PRECEDES 21000117 21009501	(RCS)2D	210001220	7	23DEC83 2145	25DEC83 2147	29DEC83 2151	31DEC83 2153	0	2
C 21000414	2BBA 2TP-CHM.01 RCS CHEM TEST RCS<180 PRECEDES 21000128 21009501	(RCS)2J	210001220	7	5MAY84 2279	5MAY84 2279	11MAY84 2285	11MAY84 2285	0	0
21000416	2BBA 2TP-CHM.01 RCS CHEM TEST 180-532 PRECEDES 21000129 21009501	(RCS)2J	210001220	4	12MAY84 2286	15MAY84 2289	15MAY84 2289	18MAY84 2292	3	3
21000418	2BBA 2TP-CHM.01 RCS CHEM TEST RCS532F PRECEDES 21000130 21009501	(RCS)2J	210001220	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	11	12
21000423	2BBA 2TP-CHM.01 RCS CHEM TEST TO AMB PRECEDES 21000130 21000131 21009501	(RCS)2J	210001220	7	18JUN84 2323	26JUN84 ✓ 2331	24JUN84 2329	2JUL84 2337	0	8
211 21040201	2BBD 2TP-CHM.02 OTSG PREBR CHEM/OTSG FIL PRECEDES 21000218 21009412	(RCS)2D	210401220	6	19DEC83 2141	25DEC83 ✓ 2147	24DEC83 2146	30DEC83 2152	4	6
212 21000420	2BBA 2TP-CHM.03 RAD CHEM MONI RCS532F PRECEDES 21000130 21009302	(RCS)2J	210001220	26	19MAY84 2293	31MAY84 ✓ 2305	13JUN84 2318	25JUN84 2330	0	12
213 21100114	2BCA 2TP-DHR.01 DUMP TO SUMP FLOW TEST CAL 5 PRECEDES 21100113 21109206	(DHR)2I	211001320	1	26SEP83 1469	30JAN84 1559	26SEP83 1469	30JAN84 1559	85	90
21100109	2BCA 2TP-DHR.01 BWST RECIRC DEMONSTRATION (DHR)2I CAL 5 PRECEDES 21100111 21109206	(DHR)2I	211001320	2	17JAN84 1550	24JAN84 1555	18JAN84 1551	25JAN84 1556	0	5
21100110	2BCA 2TP-DHR.01 BACKUP SF COOLING DEMO (DHR)2I CAL 5 PRECEDES 21000325 21109206 NOTE- THIS TEST IS ALSO TO BE DONE WITH THE UNIT 1 BCA (DHR) SYSTEM, HENCE 1PCA	(DHR)2I	211001320	2	17JAN84 1550	23FEB84 ✓ 1577	18JAN84 1551	24FEB84 1578	5	27

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

MUST BE AVAILABLE AT THE SAME TIME.

21100111 2PCA 2TP-DHR.01 RCS RECIRC & FLOW ALARMS (DHR)2I 211001320 3 19JAN84 26JAN84 23JAN84 30JAN84 0 5  
 CAL 5 PRECEDES 21100112 21100113 21109206 1552 1557 1554 1559

-GPM.02  
 -GPM.06  
 FULL FLOW PUMP VIBRATION CHECKS GPM.06  
 AND DHR COOLER BYPASS LINE VIBRATION  
 CHECKS (COLD = 3000GPM)  
 STEADY STATE FLOW VIBRATION  
 TESTING OF DHR/CF LINES TO RV

21100112 2PCA 2TP-DHR.01 COMPON REPAIR MODE RECRC (DHR)2I 211001320 2 24JAN84 31JAN84 25JAN84 1FEB84 0 5  
 CAL 5 PRECEDES 21100113 21109206 1555 1560 1556 1561

REPLACE SUCTION GUAGES (4) WITH LOWER  
 RANGE GUAGES.

21100206 2PCA 2TP-DHR.02 DHR (RCS COOLDWN TO AMB) (DHR)2J 211001320 7 18JUN84 26JUN84 24JUN84 2JUL84 0 8  
 CAL 5 PRECEDES 21000130 21000131 21109119 2323 2331 2329 2337

21100119 2PCA 2TP-DHR.02+ HFT RCS C/D & PZR SPRAY (DHR)2J 211001320 2 18JUN84 24JUN84 19JUN84 25JUN84 0 6  
 CAL 5 PRECEDES 21000130 21100210 21109119 2323 2329 2324 2330  
 400 PSIG < RCS PRESS < 410 PSIG  
 325 DEG F < RCS TEMP < 330 DEG F  
 85 = 100 IN PRESSURIZER LEVEL  
 CF TANKS ISOLATED AND TAGGED  
 PREPARED TO MONITOR DHR LINES FOR  
 GROWTH AND VIERATION  
 DHR IN PROGRESS VIA OTSG'S AND  
 BYPASS/ROAD VALVES  
 TWO NON OPERATING MU PUMPS RACKED OUT & TAGGED  
 TEMPORARY INSTRUMENTATION AVAILAELE  
 6 THERMOMETERS AND 8 PRESSURE GUAGES  
 HOT VIBRATION CHECKS  
 DHR COOLER BYPASS LINE VIBRATION  
 THERMAL EXPANSION (HOT = 3000GPM)  
 -GPM.06  
 -GPM.13  
 2TP-PST.03  
 2TP-PST.02  
 PERFORM ABOVE TESTING DURING HFT COOLDOWN

21100116 2PCA 2TP-DHR.03 DHR ESAF TEST (DHR)2I 211001320 8 3FEB84 3FEB84 14FEB84 14FEB84 0 0  
 CAL 5 PRECEDES 21000124 21100119 21109905 29410203 1563 1563 1570 1570

21000112 2PCA 2TP-FHS.06 CANAL HYDRO/WET FH (RCS)2C 210001220 4 30DEC83 10DEC83 11DEC83 13DEC83 0 2  
 CAL 5 PRECEDES 21000114 21005112 21009112 2130 2132 2133 2135

REMOVE UNIT 2 TILT PIT AND CASK LOADING  
 PIT GATES. INSTALL GATES AFTER WET FUEL  
 HANDLING TEST IS COMPLETE.

ACTIVITY DESCRIPTION NOTE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF 1F

217 21000111 2BBA 2TP-FPC.01+ FILL REF CANAL (RCS)2C 210001220 2 60EC83 80EC83/ 70EC83 90EC83 0 2  
 PRECEDES 21000112 33409121  
 2TP-FPC.01 5,3,6

218 C 21000127 2BBA 2TP-HFT.01+ PM RCS <180F (RCS)2J 210001220 7 5MAY84 5MAY84 11MAY84 11MAY84 0 0  
 PRECEDES 21000129 21000414 21000415 21005127  
 21009127 21150203 21150204 24509109  
 29610403 29750107

C 21000128 2BBA 2TP-HFT.01+ PM HEAT-UP RCS 180-532F (RCS)2J 210001220 7 12MAY84 12MAY84 18MAY84 18MAY84 0 0  
 PRECEDES 21000129 21000416 21000417 21009127  
 21020202 21150205 24100105 29650404  
 29650405 29740111 29750105 29850107

C 21000129 2BBA 2TP-HFT.01+ PM RCS @ 532F (RCS)2J 210001220 30 19MAY84 19MAY84 17JUN84 17JUN84 0 0  
 PRECEDES 7005 20020108 20300110 20300413  
 21000230 21000412 21000418 21000419  
 21000422 21000423 21009127 21020203  
 21020204 21020420 21030302 21030303  
 21100119 21100208 21100210 21150206  
 21150207 21150208 23500235 24450205  
 24750206 27910203 29450203 29510206  
 29650406 29750109 29850108 29850109  
 35350304

C 21000230 2BBA 2TP-HFT.01 COOL DOWN TO 200F (RCS)2J 210001220 8 18JUN84 18JUN84 25JUN84 25JUN84 0 0  
 PRECEDES 21000130 21009127 21100119

C 21000130 2BBA 2TP-HFT.01 PM COOL DOWN TO AMBIENT (RCS)2J 210001220 7 26JUN84 26JUN84/ 2JUL84 2JUL84 0 0  
 PRECEDES 11000126 14840101 21000131 21001101  
 21009127

- TESTS TO BE CONDUCTED DURING COOLDOWN--  
 1.TP-AFW.02 AUX FEED SYS TEST  
 2.TP-CHM.01 RCS CHEM TEST  
 3.TP-DHR.02 DHR SYS (RCS COOLDOWN VERIF)  
 4.TP-FWC.01 FW CHEM ADD & CHEM PREOP  
 5.TP-ICS.02 ICS TUNING  
 6.TP-MUP.02 MUP SYS OPERATIONAL TEST  
 7.TP-MSS.06 NU STM ISOL BLOCK VLV TEST  
 8.2TP-FST.01 PRECORE THERMAL EXPANSION & VIBRATI

219 20020104 2ADD 2TP-MSS.01 (MS ISOLATION VALVE) (MSS)2R 200200120 2 20JUL83 12OCT83 21JUL83 13OCT83 58 60  
 CAL 5 PRECEDES 20010103 20010508 20019202  
 1481 1481 1422 1482

20010202 2ABA 2TP-MSS.01 (MS X-COM VALVE) (MSS)2J 200100120 5 12DEC83 30APR84 10DEC83 4MAY84 99 100  
 CAL 5 PRECEDES 20019202 21000225 29410203  
 1524 1624 1528 1628

ACTIVITY DEFINITION MODE=CZF CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

	20020108	2ABH 2TP-MSS.01 MN STM ISO VLV RCS532F (MSS)2J PRECEDES 20019202 21000130	200200120	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	0	12
220	21220115	2ECH 2TP-MUP.01 MU SYS PRE-OP (MUP)2J CAL 5 PRECEDES 21220116 21249108 1-24 PEND FURTHER T/O'S-ECO	212201420	1	15APR83 1353	2MAY84 E 1426	15APR83 1353	2MAY84 1426	0	273
	21210302	2BGG 2TP-MUP.01 MUPURIF CHEM ADD PRE-OP (MUP)2J CAL 5 PRECEDES 21210114 21249108	212101420	5	8JUL83 1413	26APR84 1422	14JUL83 1417	2MAY84 1626	0	209
	21240108	2BCK 2TP-MUP.01 MU SYS PRE-OP (EBS) (EBS)2M CAL 5 PRECEDES 21240110 21249108	212401420	1	21NOV83 1509	12SEP84 1721	21NOV83 1509	12SEP84 1721	3	212
	21150202	2BGA 2TP-MUP.01 MU/P/RX CHEM AD VV/SSHT (MUP)2D PRECEDES 21000116 21249108	211501420	3	30DEC83 2125	14FEC83 2136	5DEC83 2127	16DEC83 2138	9	11
	21170109	2BCC 2TP-MUP.01 MU SYSTEM PREOP (MUP)2I CAL 5 PRECEDES 21000120 21000126 21249108 29410203	211701420	15	10JAN84 1545	17JAN84 1550	30JAN84 1559	6FEB84 1564	5	5
	21150206	2BGA 2TP-MUP.01 RX CHEM ADD(PRT RCS532F) (MUP)2J PRECEDES 21000130 21249108	211501420	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	0	12
221 C	21150204	2BGA 2TP-MUP.02 MU/P SYS OPER RCSK180 (MUP)2J PRECEDES 21000128 21159104	211501420	7	5MAY84 2279	5MAY84 2279	11MAY84 2285	11MAY84 2285	0	0
C	21150203	2BGA 2TP-MUP.02 MU/P OPER TEST RCSK180 (MUP)2J PRECEDES 21000128 21159104	211501420	7	5MAY84 2279	5MAY84 2279	11MAY84 2285	11MAY84 2285	0	0
	21150205	2BGA 2TP-MUP.02 MU/P SYS OPER 180-532 (MUP)2J PRECEDES 21000129 21159104	211501420	4	12MAY84 2286	15MAY84 2289	15MAY84 2289	18MAY84 2292	3	3
	21150207	2BGA 2TP-MUP.02 MU/P SYS OPER RCS532F (MUP)2J PRECEDES 21000130 21159104	211501420	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	11	12
	21150208	2BGA 2TP-MUP.02 MU/P SYS OPER TO AMB (MUP)2J PRECEDES 21000130 21000131 21159104	211501420	7	18JUN84 2323	26JUN84 2331	24JUN84 2329	2JUL84 2337	0	8
222	21000701	2BBA 2TP-MUP.03 MU LIDWN CENTL RCP RUN (RCS)2D PRECEDES 21000119 21009701	210001220	2	1JAN84 2144	8JAN84 2161	2JAN84 2155	9JAN84 2162	0	7
223 C	21000120	2BBA 2TP-MUP.04 PM ESFAS TEST (RCS)2I PRECEDES 21000121 21009120	210001220	4	17JAN84 2170	17JAN84 2170	20JAN84 2173	20JAN84 2173	0	0
224 C	21000415	2BBA 2TP-PST.01 FWP CONV SYS EXP RCSK180 (RCS)2J PRECEDES 21000128 21009303	210001220	7	5MAY84 2279	5MAY84 2279	11MAY84 2285	11MAY84 2285	0	0
	21000417	2BBA 2TP-PST.01 PRECP TRER EXPAN 180-532 (RCS)2J PRECEDES 21000129 21009303	210001220	4	12MAY84 2286	15MAY84 2289	15MAY84 2289	18MAY84 2292	3	3

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START EARLY	START LATE	FINISH EARLY	FINISH LATE	FF	TF
21000419	2BBA 2TP-PST.01 PRECP THER EXPAN RCS532F (RCS)2J PRECEDES 21000130 21009304		210001220	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	0	12
225 21020420	2BBD 2TP-PST.02 PZR RLF DISCH LNE 532F (RCS)2J PRECEDES 21000130 21009304		210201220	26	19MAY84 2293	31MAY84 2305	13JUN84 2318	25JUN84 2330	6	12
21100210	2BCA 2TP-PST.02 RCS C/O (DHR)2J PRECEDES 21000130 21009304		211001320	2	18JUN84 2323	26JUN84 2331	19JUN84 2324	27JUN84 2332	0	8
226 21300202	2BKA 2TP-RBS.01 RB SPRAY HDR AIR TEST (RBS)2M CAL 5 PRECEDES 21309202 21310104		213001620	7	24JAN84 1555	5SEP84 1716	1FEB84 1561	13SEP84 1722	0	161
227 21300105	2BKA 2TP-RBS.02 RX BLDG SPRAY PREOP (RBS)2J CAL 5 PRECEDES 21006225 21300202 21309105 29410203		213001620	10	10JAN84 1545	23APR84 1619	23JAN84 1554	4MAY84 1628	0	74
228 21000107	2BBA 2TP-RCS.XX SET CSA/INDEX RB POLAR (RCS)2C PRECEDES 21009206 26380105 26459104		210001220	2	20NOV83 2112	23NOV83 2115	21NOV83 2113	24NOV83 2116	0	3
229c 21000119	2BBA 2TP-RCS.01+ PM RCS HYDRO (RCS)2D PRECEDES 21000120 21000801 21005119 21009119 21009903 21020201 21100109 21100110 21450109 2TP-RCS.05 PRESSURIZER LEVEL VERIF		210001220	7	10JAN84 2163	10JAN84 2163	16JAN84 2169	16JAN84 2169	0	0
230 21000118	2BBA 2TP-RCS.02 INIT RC PUMP RUNS SEC #2 (RCS)2D PRECEDES 21000119 21000701 21009118 21030107 29510207 29740110 ** GPM.06 COUPLED SYSTEM ** ** 4 HOUR VIBRATION CHECK **		210001220	7	1JAN84 2154	3JAN84 2156	7JAN84 2160	9JAN84 2162	0	2
231 21000207	2BBA 2TP-RCS.04 PRE-HFT INTERN INSP(CSA) (RCS)2C PRECEDES 21000107 21009206 1-24 PEND RE-ESTABLISH. OF CLEAN ROOM-ECD ----- 3-16 CWR 2BBA-3211 ECD----- 3-30 PEND CWR #1949,1950-ECD -----		210001220	5	15APR83 1893	18NOV83 2110	19APR83 1897	22NOV83 2114	214	217
21000308	2BBA 2TP-RCS.04 PRE-HFT INTER INSP(PLN) (RCS)2D PRECEDES 21000116 21009206 3-30 PEND CFLT OF CWR #3211-ECD -----		210001220	5	16APR83 1894	12DEC83 2134	20APR83 1898	16DEC83 2138	215	240
21000206	2BBA 2TP-RCS.04 PRE-HFT INTERN INSP (RV) (RCS)2C PRECEDES 21000107 21009206		210001220	2	18NOV83 2110	21NOV83 2113	19NOV83 2111	22NOV83 2114	0	3
232 21020205	2BBD 2TP-RCS.05 PZR LVL VERIFY RCS FILL (RCS)2D PRECEDES 21000117 21009117		210201220	7	23DEC83 2145	25DEC83 2147	29DEC83 2151	31DEC83 2153	0	2
21000117	2BBA 2TP-RCS.05 DRAW PZR FUB (PZR LVL V) (RCS)2D PRECEDES 21000116 21009117		210001220	2	30DEC83 2152	1JAN84 2154	31DEC83 2153	2JAN84 2155	0	2



ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURA-TION	S T A R T		F I N I S H		FF	TF
					EARLY	LATE	EARLY	LATE		
C 21020201	2BBH 2TP-RCS.05 PZR LEVEL VERI PRECEDES 21000120 21009117	(RCS)2J	210201220	7	10JAN84 2165	10JAN84 2165 ✓	16JAN84 2169	16JAN84 2169	0	0
233 21000410	2BBA 2TP-RCS.06+ OTSG FILL & LVL VERIF CAL 5 PRECEDES 21000218 21000302 21009410 21040201 21400104 2TP-CHM.02 OTSG PRE BOILER CHEM TEST	(RCS)2D	210401220	6	19DEC83 1529	23DEC83 1533 ✓	26DEC83 1534	30DEC83 1538	0	4
234 21020203	2BBG 2TP-RCS.07 PZR OPERL & SPRA RCS532F PRECEDES 21000130 21009305	(RCS)2J	210201220	26	19MAY84 2293	31MAY84 2305 ✓	13JUN84 2318	25JUN84 2330	0	12
235 21000410	2BBA 2TP-RCS.08 RCS HOT LKGE/VIS RCS532F PRECEDES 21000130 21009306 21009412	(RCS)2J	210001220	26	19MAY84 2293	31MAY84 2305 ✓	13JUN84 2318	25JUN84 2330	0	12
236 21020202	2BBF 2TP-RCS.11 PZR PWR-VLV/GUE 180-532 PRECEDES 21000129 21009307	(RCS)2J	210201220	4	12MAY84 2266	15MAY84 2289	15MAY84 2289	18MAY84 2292	5	3
21020204	2BBB 2TP-RCS.11 PZR PWR OP VLV/GUE 532F PRECEDES 21000130 21009307	(RCS)2J	210201220	26	19MAY84 2293	31MAY84/ 2305	13JUN84 2318	25JUN84 2330	0	12
237 21030302	2BHC 2TP-RCS.12 RCP FLOW MEASURE RCS532F PRECEDES 21000130 21009121 1-31 PEND FURTHER I/O'S-ECD	(RCS)2J	210301220	26	1JUL83 1970	31MAY84/ E 2305	26JUL83 1995	25JUN84 2330	183	335
C 21000121	2BBA 2TP-RCS.12 PM RCP FLOW TEST PRECEDES 21000122 21000123 21009121	(RCS)2I	210001220	5	21JAN84 2174	21JAN84 2174	25JAN84 2178	25JAN84 2178	0	0
238C 21000122	2BBA 2TP-RCS.13 SM OTSG HYDRO PRECEDES 20010105 21000123 21001001 21009122 21049901 21100116	(RCS)2I	210001220	8	26JAN84 2179	26JAN84/ 2179	2FEB84 2186	2FEB84 2186	0	0
239 21000218	2BBA 2TP-RCS.14+ PM RCS INITIAL FILL PRECEDES 21000117 21000413 21000425 21009218 21020205 2TP-RCS.05 PRESSURIZER LEVEL VERIF 2TP-CHM.01 RCS CHEM TEST	(RCS)2D	210001220	7	23DEC83 2145	25DEC83 2147	29DEC83 2151	31DEC83 2153	0	2
240 21000116	2BBA 2TP-RCS.15 SET PLENUM IN RV PRECEDES 21000217 21009104 21009309	(RCS)2D	210001220	2	15DEC83 2137	17DEC83 2139	16DEC83 2138	18DEC83 2140	0	2
21000217	2BBA 2TP-RCS.15+ SET HEAD & TENSION PRECEDES 21000218 21000317 21000318 21000411 21009104 21009309 24760304 24650102 29650302 2TP-RCS.18 RX VESSEL STD HONL TEST	(RCS)2D	210001220	5	17DEC83 2139	19DEC83 2141	21DEC83 2143	23DEC83 2145	0	2
21000135	2BBA 2TP-RCS.15 REMOVE PLENUM & CSA PRECEDES 21000137 21000342 21001301	(RCS)2L	210001220	1	29JUL84 2364	30AUG84/ 2366	29JUL84 2364	30AUG84 2394	0	32

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 ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF  
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241	21000110	2RBA 2TP-RCS 16+ VENT VLV, SSHT & OH TEST(RCS)2C PRECEDES 21000111 21009113 21009308 21100111 21100113 21150202 21250202 2TP-DHR,01 DECAY HT REMOVAL PREOP 2TP-MUP,01 MU PURIF & RX CHEM ADD PREOP 2TP-CFS,01 CORE FLOOD CHECK VALVE OPER	210001220	3	30DEC83 2125	5DEC83 2127	5DEC83 2127	7DEC83 2129	0	2
242	21000411	2RBA 2TP-RCS,18 RX VESSEL STUD HDNL TEST (RCS)2D PRECEDES 21000218 21009309	210001220	5	17DEC83 2139	20DEC83 2142	21DEC83 2143	24DEC83 2146	0	3
243	21001301	2RBA 2TP-RCS,19 PST HFT INTER INSP(RV&C) (RCS)2M PRECEDES 21000140 21009301	210001220	10	30JUL84 2365	4SEPR4 2401	8AUG84 2374	13SEP84 2410	0	36

\*\*\*\* REVISION 12 \*\*\*\*

CONSUMERS POWER CO

RUN DATE 26APR83 1713HRS

PLANNING SCHEDULE

PROJECT START 8FEB78

PROJECT TOTAL1 MIDLAND PLANT UNITS 1 AND 2

CURRENT COMPL. 24FEB84

CODE	7 F FEED/COND. GROUP	DESCRIPTION	MODE=C/F	CODE	DURATION	START EARLY	START LATE	FINISH EARLY	FINISH LATE	FF	IF
244	36700103	DLCA BAP-ACW.01 EV BLD AC/CAUS WST SUMP (ACW)2J CAL 5 PRECEDES 21000225 36709103		367007221	4	1JUN83 1386	1MAY84 1625	6JUN83 1389	4MAY84 1628	0	239
245	34010125	DFAA BAP-AXB.01 AUX BLR ACCEPT F/OE-16A (AXB)2M CAL 5 PRECEDES 34019125		340104021	7	21OCT83 1488	5SEP84 1716	31OCT83 1494	13SEP84 1722	0	228
246	34010126	DFAA BAP-AXB.02 AUX BLR ACCEPT F/OE-16B (AXB)2M CAL 5 PRECEDES 34019126		340104021	7	21OCT83 1488	5SEP84 1716	31OCT83 1494	13SEP84 1722	0	228
247	36470104	DKFC BAP-CHE.01 TURBINE BLDG CRANE ACCEPT (CHE)2M CAL 5 PRECEDES 36479104		364706821	2	19AUG83 1443	12SEP84 1721	22AUG83 1444	13SEP84 1722	0	278
	36460105	DKFR BTP-CHE.01 AUX BLDG CRANE PREOP (CHE)2M CAL 5 PRECEDES 36469105		364606820	2	17FEB84 1573	12SEP84 1721	20FEB84 1574	13SEP84 1722	0	148
248	33150206	DDDB BAP-CWI.01 CIRC WTR CHEM INJECT TEST (CWI)2J CAL 5 PRECEDES 23010106 33159207		331503521	10	20JUN83 1399	2APR84 1604	1JUL83 1408	13APR84 1613	85	205
	33150207	DDDA BAP-CWI.01 CIRC WTR CHEM INJECT TEST (CWI)2J CAL 5 PRECEDES 13010106 23010106 33159207		331503521	10	17OCT83 1484	2APR84 1604	28OCT83 1493	13APR84 1613	0	120
249	30350110	DANA BAP-DMW.01 MAKEUP DEMIN SYS ACCEPT (MUD)2J CAL 5 PRECEDES 21000225 30359110 1-25 PEND CPLT OF TGL'S (GSO)-ECD _____ 1-25 PEND DOCUMENTATION REVIEW-ECD _____		303500821	11	15APR83 1353	20APR84 1618	29APR83 1363	4MAY84 1628	0	265
	30360109	DANR BAP-DMW.02 DEMIN WTR STO/XFER ACCEPT (DMW)2J CAL 5 PRECEDES 21000225 30369109		303600821	5	24JUL83 1993	30APR84 2274	28JUL83 1997	4MAY84 2278	0	281
250	36180107	DKCA BTP-FPS.01 FIRE WTR SUPPLY & DIST (FPS)2M CAL 5 PRECEDES 36179107		361806520	7	19JAN84 1552	5SEP84 1716	27JAN84 1558	13SEP84 1722	0	164
251	36180104	DKCD BTP-FPS.02 FIRE PROT PRE-OP (FPS)2J CAL 5 PRECEDES 21000225 36189104 3-2 PEND. PROCEDURE APPROVAL		361806520	2	25APR83 1355	3MAY84 1627	26APR83 1360	4MAY84 1628	0	268
252	36170106	DKCC BTP-FPS.03 FIRE PROTECTION PREOP (FPS)2M CAL 5 PRECEDES 36179106		361706520	15	19JAN84 1550	24AUG84 1708	8FEB84 1566	13SEP84 1722	0	156
253	36160104	DKCP BTP-FPS.04 XENR DELUGE PREOP (FPS)2M CAL 5 PRECEDES 36149104		361606520	5	10MAY83 1374	7SEP84 1718	20MAY83 1378	13SEP84 1722	0	144
254	30450109	DAGA BAP-FWC.01 TV CHN ADD ACCEPT (FWC)2J CAL 5 PRECEDES 20449204 21000225		304501021	5	07MAY83 1393	30APR84 1624	2JUN83 1387	4MAY84 1628	89	241

ACTIVITY DESCRIPTION MODE=C/F CODE DURA- TION START EARLY LATE FINISH EARLY LATE FF TF

20470208	2A0C 0AP-FWC.01 FW CHEM ADD ACCEPT TEST (FWC)2J		204701021	5	19SEP83	30APR84	23SEP83	4MAY84	8	160
CAL 5	PRECEDES 20469206 21000225				1464	1624	1462	1628		
20460206	2A0B 0AP-FWC.01 FW CHEM ADD ACCEPT TEST (FWC)2J		204601021	5	29SEP83	30APR84	5OCT83	4MAY84	0	152
CAL 5	PRECEDES 20469206 21000225				1472	1624	1476	1628		
10470208	1A0C 0AP-FWC.01 FW CHEM ADD TEST (FWC)1J		104701021	5	2NOV83	12JUL84	8NOV83	18JUL84	8	181
CAL 5	PRECEDES 10469206 11000225				1496	1677	1500	1681		
10460109	1A0B 0AP-FWC.01 FW CHEM ADD ACCEPT (FWC)1J		104601021	5	14NOV83	12JUL84	18NOV83	18JUL84	0	173
CAL 5	PRECEDES 10469206 11000225				1504	1677	1508	1681		
255	36550108 OKHA 0AP-MGN.01 MISC GAS/N2 SUPPLY ACCEPT(MGN)2J		365506921	2	19APR83	5MAY84	20APR83	4MAY84	0	272
CAL 5	PRECEDES 21000225 36559108 2-16 FEED CPLT OF DCP'S, TOE'S & C/O-ECD				1355	1627	1356	1628		
256	36100116 OKAA 0AP-SAS.01 INST & SERVICE AIR ACCEPT(SAS)2J		361006421	15	9JUN83	16APR84	29JUN83	4MAY84	0	222
CAL 5	PRECEDES 21000225 36109116				1392	1614	1406	1628		
257	16700203 1LCA 1AP-ACW.01 TUR 1-ACID/CAUS WST STO (ACW)1J		167007221	4	23MAY83	13JUL84	26MAY83	18JUL84	0	299
CAL 5	PRECEDES 11000225 16709203				1379	1678	1382	1681		
258C	14110105 1FCP 1AP-AXT.01 FWP TURB NO LOAD TEST (AXT)1R		141104221	10	10DEC83	10DEC83	19DEC83	19DEC83	0	0
	PRECEDES 10060204 14110106 14119105				2132	2132	2141	2141		
257	12310104 1CG 1AP-CAR.01 1CGA/E CNDSR EVAC ACCEPT (CAR)1J		123102721	7	30NOV83	10JUL84	8DEC83	18JUL84	7	159
CAL 5	PRECEDES 11000225 12319104				1516	1675	1522	1681		
10160109	1AF 1AP-CAR.01 SM CNDSR EVAC ACCEPT (FWS)1J		101600421	15	5DEC83	2JUN84	19DEC83	16JUN84	0	180
	PRECEDES 10160206 12319104				2127	2307	2141	2321		
260	10250403 1AKA 1AP-CDD.01 CONDENSATE DEMIN ACCEPT (CDD)1J		102500621	14	13APR84	29JUN84	2MAY84	18JUL84	0	55
CAL 5	PRECEDES 10259403 11000225				1613	1668	1626	1681		
261	10110108 1ADA 1AP-CDS.01 CONDENSATE SYS ACCEPT (CDS)1J		101100321	5	17OCT83	12JUL84	21OCT83	18JUL84	0	193
CAL 5	PRECEDES 10119108 11000225				1484	1677	1488	1681		
262	10150104 1ADE 1AP-CDS.02 HOTWELL SAMP ACCEPT (CDS)1J		101500321	2	18NOV83	17JUL84	21NOV83	18JUL84	0	172
CAL 5	PRECEDES 10159104 11000225				1508	1680	1509	1681		
263	16450104 1KFA 1TP-CHE.04 POLAR CRANE PRE-OP (CHE)1M		164506823	2	17SEP84	10JAN85	18SEP84	11JAN85	0	83
CAL 5	PRECEDES 11300202 16459104				1724	1807	1725	1808		
264	10410106 1APR 1AP-CSS.01 CND XFER ACCEPT (CSS)1J		104100921	2	9MAY83	25JUN84	19MAY83	26JUN84	0	255
CAL 5	PRECEDES 10160114 10419106				1369	1664	1370	1685		
265	13010106 10AA 1AF-CWS.01 CIRC WATER SYS ACCEPT (CWS)1J		130103221	15	31OCT83	28JUN84	18NOV83	18JUL84	0	173
CAL 5	PRECEDES 11000225 13019106				1494	1667	1508	1681		

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START		FINISH		FF	TF
					EARLY	LATE	EARLY	LATE		
266	12280111 1CFD 1AP-LOG.01 FWPT LUBE OIL ACCEPT CAL 5 PRECEDES 12289111 14110103	(LOS)TR	122802621	5	24NOV83 1512	25NOV83 1513	30NOV83 1516	1DEC83 1517	0	1
267	16190105 1KCE 1TP-FPS.01 CO2 FIRE PROT PRE-OP CAL 5 PRECEDES 16199104 16199105	(FPS)1M	161906520	12	27JUN84 1666	7JAN85 1804	12JUL84 1677	22JAN85 1815	0	138
268	16200105 1KCE 1TP-FPS.03 HALON FIRE PROTECTION PRE-OP 11M CAL 5 PRECEDES 16209105		162006520	3	16NOV83 1506	18JAN85 1813	18NOV83 1508	22JAN85 1815	0	307
269	10160207 1AE 1AP-FWS.01 CNDSTATE/FW RECIRC ACCEPT (FWS)1J CAL 5 PRECEDES 10169207 11000126 19410203		101600421	10	13APR84 1613	27JUN84 1666	26APR84 1622	10JUL84 1675	0	53
270	10210104 1AFE 1AP-HVD.02 LP HT DRN/VNT/LVL CTL (HVD)1J CAL 5 PRECEDES 10219104 11000127		102100521	5	29AUG83 1449	12JUL84 1677	2SEP83 1453	18JUL84 1681	49	228
	10220106 1AFC 1AP-HVD.02 HP HT DRN/VNT/LVL CTL (HVD)1J CAL 5 PRECEDES 10219104 11000127		102200521	5	4NOV83 1498	12JUL84 1677	10NOV83 1502	18JUL84 1681	0	179
271	19010104 1RCA 1AP-SPS.01 STM PLANT SMPLNG TEST (SPS)1J CAL 5 PRECEDES 11000225 19019104		190111921	15	21JUL83 1422	28JUN84 1667	10AUG83 1436	18JUL84 1681	0	245
272	26700203 2LCA 2AP-ACW.01 TB2 ACID/CAUS WST ST (ACW)2J CAL 5 PRECEDES 21000225 26709203		267007221	4	14JUN83 1395	1MAY84 1625	17JUN83 1398	4MAY84 1628	0	230
273c	24110105 2FCB 2AP-AXT.01 FWP TURB NO LOAD TEST (AXT)2TR PRECEDES 20000205 24110106 24119105		241104221	10	26OCT83 2087	26OCT83 2087	4NOV83 2096	4NOV83 2096	0	0
274	22310105 2CG 2AP-CAR.01 2CGA/B CNDSR EVAC ACCEPT (CAR)2J PRECEDES 20169210 21000225		223102721	7	16OCT83 2077	28APR84 2272	22OCT83 2083	4MAY84 2278	13	195
	20160210 2AE 2AP-CAR.01 SM CNDSR EVAC ACCEPT (FWS)2J PRECEDES 20160207 20169210		201600421	15	21OCT83 2082	26MAR84 2239	4NOV83 2096	9APR84 2253	0	157
275	20250304 2AKA 2AP-CDD.01 CONDENSATE DEMIN ACCEPT (CDD)2J CAL 5 PRECEDES 20259304 21000225		202500621	14	13APR84 1613	17APR84 1615	2MAY84 1626	4MAY84 1628	0	2
276	20110106 2ADA 2AP-CDS.01 CONDENSATE SYS ACCEPT (CDS)2J PRECEDES 20119106 21000225		201100321	5	16OCT83 2077	30APR84 2274	20OCT83 2081	4MAY84 2278	0	197
277	20150104 2ADE 2AP-CDS.02 HOTWELL SAMP ACCEPT (CDS)2J CAL 5 PRECEDES 20149104 21000225		201500321	2	5OCT83 1476	3MAY84 1627	6OCT83 1477	4MAY84 1628	0	151
278	26450104 2RFA 2TP-CHE.04 FOLAR CRANE PRE-OP (CHE)2M CAL 5 PRECEDES 21000202 26459104		264506820	2	3JAN84 1540	3SEP84 1714	4JAN84 1541	4SEP84 1715	0	174
279	30410105 0AF 2AP-CSS.01 CND XFP (0APA/R&2AP) (CSS)2J CAL 5 PRECEDES 20160112 30419105 2-16 PEND CPLT OF C/O AND TOE'S-ECD -----		304100921	2	22APR83 1358	18APR84 1616	25APR83 1359	19APR84 1617	0	258

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

280	23010106 CAL 5	2DAA 2AP-CWS.01 CIRC WATER SYS ACCEPT PRECEDES 21000225 23019106	(CWS)2J	230103221	15	31OCT83 1494	16APR84 1614	18NOV83 1508	4MAY84 1628	0	120
281	22280111 CAL 5	2AP-FLO.01 FWPT LUBE OIL ACCEPT PRECEDES 22289111 24110103	(LOS)2R	222802621	5	27SEP83 1470	13OCT83 1482	3OCT83 1474	19OCT83 1486	0	12
282	36190105 CAL 5	0KCE 2TP-FPS.01 CO2 FIRE PROT PRE-OP PRECEDES 26199104	(FPS)2M	361906520	25	27JUN84 1666	8AUG84 1698	31JUL84 1690	13SEP84 1722	0	32
283	26200105 CAL 5	2KCF 2TP-FPS.03 HALON FIRE PROTECTION PRE-OP 2M PRECEDES 26209105		262006520	3	2NOV83 1496	11SEP84 1720	4NOV83 1498	13SEP84 1722	0	224
284	20160208 CAL 5	2AF 2AP-FWS.01 ENDSATE/FW RECIRC ACCEPT PRECEDES 20169208 21000126 29410203	(FWS)2J	201600421	5	13APR84 1613	20APR84 1618	19APR84 1617	26APR84 1622	0	5
285	20210104 CAL 5	2AFH 2AP-HVD.02 LP HTR DRNS/VNTS/LVL CTL PRECEDES 20219104 21000127	(HVD)2J	202100521	5	31OCT83 1494	30APR84 1624	4NOV83 1498	4MAY84 1628	0	130
	20220106 CAL 5	2AFC 2AP-HVD.02 HP HTR DRNS/VNTS/LVL CTL PRECEDES 20219104 21000127	(HVD)2J	202200521	2	31OCT83 1494	3MAY84 1627	1NOV83 1495	4MAY84 1628	3	133
286	29010104 CAL 5	2RCA 2AP-SPS.01 STM PLANT SMPLNG TEST PRECEDES 21000225 29019104	(SPS)2J	290111921	15	13JUL83 1416	16APR84 1614	2AUG83 1430	4MAY84 1628	0	198

\*\*\*\* REVISION 12 \*\*\*\*

CONSUMERS POWER CO

RUN DATE 26APR83 1713HRS

P L A N N I N G S C H E D U L E

PROJECT START 8FEB78

PROJECT TOTAL1 MIDLAND PLANT UNITS 1 AND 2

CURRENT COMPL. 24FEB86

CODE B F PROCESS STEAM GROUP SORT EJECT DCODES 14\*E7R I START DATA DATE 14APR83 PAGE 1

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

287	34030507	BFAB-HAS.04 GAS SUPPLY AIR TEST	12M	340304021	3	24AUG83	27AUG84	26AUG83	29AUG84	0	263
	CAL 5	PRECEDES 34030502 34039507				1446	1709	1448	1711		
288	34030505	BFAB DAP-HAS.01 GAS LEAK DETECT ACCEPT	(HAS)12M	340304021	5	31AUG83	3SEP84	6SEP83	7SEP84	0	263
	CAL 5	PRECEDES 34030506 34039505				1451	1714	1455	1718		
289	34030140	BFAB DAP-HAS.03 HP AUX BLR INIT STARTUP	(HAS)12T	340304021	4	9AUG83	9AUG83	12AUG83	12AUG83	0	0
	CAL 5	PRECEDES 34030141 34030212 34039140				1435	1435	1438	1438		
290	34030142	BFAB DAP-HAS.05 HP AUX BLR COMBSTN LD TST	(HAS)2TR	340304021	4	31AUG83	14OCT83	5SEPR3	19OCT83	0	32
	CAL 5	PRECEDES 34030143 34030145 34030214 34030216 34030217 34030218 34030219 34030220 34030221 34039142				1451	1483	1454	1486		
291	34030213	BFAB DAP-HAS.06 SERV LEAK TEST FEEDWTR	(HAS)12M	340304021	1	31AUG83	13SEP84	31AUG83	13SEP84	0	271
	CAL 5	PRECEDES 34030143 34039213				1451	1722	1451	1722		
292	34030217	BFAB DAP-HAS.07 LEAK TEST MAIN STEAM	(HAS)12M	340304021	1	6SEP83	13SEP84	6SEP83	13SEP84	0	267
	CAL 5	PRECEDES 34030143 34039217				1455	1722	1455	1722		
293	34030214	BFAB DAP-HAS.08 LEAK TEST CONDENSATE	(HAS)12M	340304021	1	6SEP83	13SEP84	6SEP83	13SEP84	0	267
	CAL 5	PRECEDES 34030143 34039214				1455	1722	1455	1722		
294	34030221	BFAB DAP-HAS.09 LEAK TEST HP CONDENSATE	(HAS)12M	340304021	1	6SEP83	13SEP84	6SEP83	13SEP84	0	267
	CAL 5	PRECEDES 34030143 34039221				1455	1722	1455	1722		
295	34030703	BFAB DAP-HAS.11 MUD DRUM HTG SYS TEST	(HAS)12M	340304021	3	24MAY83	11SEP84	26MAY83	13SEP84	0	340
	CAL 5	PRECEDES 34030143 34039703				1380	1720	1382	1722		
296	34030803	BFAB DAP-HAS.12 N2 SUPPLY TEST	(HAS)12M	340304021	1	29APR83	13SEP84	29APR83	13SEP84	0	319
	CAL 5	PRECEDES 34030143 34039803				1363	1722	1363	1722		
297	34030222	BFAB DAP-HAS.14 COND TO DA SER LEAK TEST	12M	340304021	1	18OCT83	13SEP84	18OCT83	13SEP84	0	237
	CAL 5	PRECEDES 34030143 34039222				1485	1722	1485	1722		
298	30540710	DATM DAP-PSS.01 PSS INTERLOCK @ CTRL CHK	(PSS)2M	305401121	2	18AUG83	20JUL84	11AUG83	23JUL84	7	247
	CAL 5	PRECEDES 30540302 30559103				1436	1693	1437	1684		
	30550103	DATM DAP-PSS.01 INTERLOCK & CONT. TEST	(PSS)2TR	305501121	7	12AUG83	30SEP83	22AUG83	10OCT83	0	35
	CAL 5	PRECEDES 30550105 30559103				1478	1473	1444	1479		
299	30620201	DATM DAP-PSS.02 HP & LP MAG FILTER ACCEPT	(PSS)2M	306201121	3	7JUN83	11SEP84	9JUN83	13SEP84	0	330
	CAL 5	PRECEDES 30620105 30629201				1350	1720	1342	1722		

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

300	30510415	DATA DAP-PSS.03 HTUP MN STM-XFER VLVS PRECEDES 30510416 30519221 3-R PEND. HANGER REDESIGN	(PSS)2TR	305101121	2	15APR83 1893	23SEP83 2054	16APR83 1894	24SEP83 2055	0	161
	30510417	DATA DAP-PSS.03 SET MN STM HANGERS PRECEDES 30510418 30519221 3-R PEND. HANGER REDESIGN	(PSS)2TR	305101121	5	18APR83 1896	26SEP83 2057	22APR83 1900	30SEP83 2061	0	161
	30510418	DATA DAP-PSS.03 HTUP LP STEAM TO TURB PRECEDES 30510419 30519221 3-R PEND. HANGER REDESIGN	(PSS)2TR	305101121	5	23APR83 1901	1OCT83 2062	27APR83 1905	5OCT83 2066	0	161
	30510420	DATA DAP-PSS.03 SET LP STM HDR HANGERS PRECEDES 30510409 30519221 3-R PEND. HANGER REDESIGN	(PSS)2TR	305101121	4	29APR83 1907	7OCT83 2068	2MAY83 1910	10OCT83 2071	117	161
	30510221	DATA DAP-PSS.03 8.64 HANGER CHECK COLD CAL 5 PRECEDES 30515111 30519221 30519222	(PSS)2T	305101121	5	2MAY83 1364	8AUG83 1434	6MAY83 1368	12AUG83 1438	65	70
	30520408	DATA DAP-PSS.03 HP/LP LINE INIT HEATUP PRECEDES 30519221 30520105	(PSS)2TR	305201121	14	30JUL83 1999	27SEP83 2058	12AUG83 2012	10OCT83 2071	0	59
	30510111	DATA DAP-PSS.03 HTUP MN STM LINE TO ISO PRECEDES 30510107 30510309 30510409 30519221	(PSS)2TR	305101121	3	15AUG83 2015	26SEP83 2059	17AUG83 2017	30SEP83 2061	0	44
301	30540216	DATA DAP-PSS.05 HP EVAP PH VARI/02 CONT PRECEDES 30540217 30549216	(PSS)2M	305401121	2	29FEB84 2213	28AUG84 2394	1MARR84 2214	29AUG84 2395	0	181
302	30550175	DATA DAP-PSS.06 LP EVAP PH VARI/02 CONT PRECEDES 30550176 30559175	(PSS)2M	305501121	3	27DEC83 2149	25JUN84 2330	29DEC83 2151	27JUN84 2332	0	181
303	30550177	DATA DAP-PSS.07 RECIRC SYS LP COOLDOWN PRECEDES 30550179 30559177	(PSS)2M	305501121	4	6JAN84 2159	5JUL84 2340	9JAN84 2162	8JUL84 2343	0	181
	30540716	DATA DAP-PSS.07 HP EVAP RECIRC SYS C/D PRECEDES 30540717 30559177	(PSS)2M	305401121	4	18FEB84 2202	18AUG84 2384	21FEB84 2205	21AUG84 2387	0	182
	30540113	DATA DAP-PSS.07 HP EVAP 1 COOLDOWN & INSP(PSS)2M PRECEDES 30540114 30559177	(PSS)2M	305401121	4	13MARR84 2226	10SEP84 2407	16MARR84 2229	13SEP84 2410	0	181
304	30540217	DATA DAP-PSS.08 HP DEPR/RECOV PHASE 1 PRECEDES 30540218 30549217	2M	305401121	3	2MARR84 2215	30AUG84 2396	4MARR84 2217	1SEP84 2398	0	181
	30540218	DATA DAP-PSS.08 HP DEPR/RECOV PHASE 2 PRECEDES 30540419 30549217	2M	305401121	3	5MARR84 2218	2SEPR84 2399	7MARR84 2220	4SEPR84 2401	0	181
305	30550176	DATA DAP-PSS.09 11 DEPR/RECOV PHASE 1 PRECEDES 30550153 30559176	2M	305501121	3	30DEC83 2152	28JUN84 2333	1JAN84 2154	30JUN84 2335	0	181





ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF WF

30550118	DATE DAP-PSS.12 LP EVAP D POWER RUN UP PRECEDES 30550119 30550216 30550418 30559105	(PSS)2M	305501121	4	20CT83 2063	31MARR84 2244	50CT83 2066	3APR84 2247	0	181
30550119	DATE DAP-PSS.12 LP EVAP E HEATUP PRECEDES 30550120 30550513 30550514 30550515 30550805 30559105	(PSS)2M	305501121	3	60CT83 2067	5APR84 2249	80CT83 2069	7APR84 2251	0	182
30550121	DATE DAP-PSS.12 LP EVAP E POWER RUN UP PRECEDES 30550122 30550218 30550421 30559105	(PSS)2M	305501121	4	120CT83 2073	10APR84 2254	150CT83 2076	13APR84 2257	0	181
30550122	DATE DAP-PSS.12 LP EVAP F HEATUP PRECEDES 30550123 30550516 30550517 30550518 30550806 30559105	(PSS)2M	305501121	3	160CT83 2077	15APR84 2259	180CT83 2079	17APR84 2261	0	182
30550124	DATE DAP-PSS.12 LP EVAP F POWER RUN UP PRECEDES 30550125 30550220 30550424 30559105	(PSS)2M	305501121	4	220CT83 2083	20APR84 2264	250CT83 2086	23APR84 2267	0	181
30550125	DATE DAP-PSS.12 LP EVAP G HEATUP PRECEDES 30550126 30550519 30550520 30550521 30550807 30559105	(PSS)2M	305501121	3	260CT83 2087	25APR84 2269	280CT83 2089	27APR84 2271	0	182
30550127	DATE DAP-PSS.12 LP EVAP G POWER RUN UP PRECEDES 30550128 30550222 30550427 30559105	(PSS)2M	305501121	4	1NOV83 2093	30APR84 2274	4NOV83 2096	3MAY84 2277	0	181
30550128	DATE DAP-PSS.12 LP EVAP H HEATUP PRECEDES 30550129 30550522 30550523 30550524 30559105	(PSS)2M	305501121	3	5NOV83 2097	5MAY84 2279	7NOV83 2099	7MAY84 2281	0	182
30550130	DATE DAP-PSS.12 LP EVAP H POWER RUN UP PRECEDES 30550131 30550224 30550430 30559105	(PSS)2M	305501121	4	11NOV83 2103	10MAY84 2284	14NOV83 2106	13MAY84 2287	0	181
30550131	DATE DAP-PSS.12 LP EVAP J HEATUP PRECEDES 30550132 30550525 30550526 30550527 30550805 30559105	(PSS)2M	305501121	3	15NOV83 2107	15MAY84 2289	17NOV83 2109	17MAY84 2291	0	182
30550133	DATE DAP-PSS.12 LP EVAP J POWER RUN UP PRECEDES 30550134 30550226 30550433 30559105	(PSS)2M	305501121	4	21NOV83 2113	20MAY84 2294	24NOV83 2116	23MAY84 2297	0	181
30550136	DATE DAP-PSS.12 LP EVAP K POWER RUN UP PRECEDES 30550137 30550228 30550436 30559105	(PSS)2M	305501121	4	1DEC83 2123	30MAY84 2304	4DEC83 2126	2JUN84 2307	0	181
30550139	DATE DAP-PSS.12 LP EVAP A POWER RUN UP PRECEDES 30550534 30559105	(PSS)2M	305501121	4	11DEC83 2133	9JUN84 2314	14DEC83 2136	12JUN84 2317	0	181
30540106	DATE DAP-PSS.13 HF EVAP D HEATUP PRECEDES 30540107 30540503 30540711 30540712 30549105	(PSS)2M	305401121	3	25JAN84 2178	24JUL84 2359	27JAN84 2180	26JUL84 2361	0	181
30540109	DATE DAP-PSS.13 HF EVAP B POWER RUNUP PRECEDES 30540201 30540310 30549105	(PSS)2M	305401121	4	30JAN84 2183	5FEB84 2406	2FEB84 2186	12SEPR84 2409	0	223

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ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START		FINISH		FF	TF
					EARLY	LATE	EARLY	LATE		
30540713	DATD OAP-PSS.13 THERMAL PERFORM BASELNE PRECEDES 30540119 30549106	(PSS)2M	305401121	1	30JAN84 2183	29JUL84 2364	30JAN84 2183	29JUL84 2364	0	181
30540110	DATD OAP-PSS.13 HP EVAP A HEAT-UP PRECEDES 30540111 30540504 30549106	(PSS)2M	305401121	3	7FEB84 2191	6AUG84 2372	9FEB84 2193	8AUG84 2374	0	181
30540714	DATD OAP-PSS.13 THERMAL PERFORM BASELNE PRECEDES 30540715 30549106	(PSS)2M	305401121	1	15FEB84 2199	8SEP84 2405	15FEB84 2199	8SEP84 2405	0	206
310 30550171	DATD OAP-PSS.14 "L" EVAP BOILOUT PRECEDES 30550109 30559171	(PSS)2M	305501121	1	31AUG83 2031	29FEB84 2213	31AUG83 2031	29FEB84 2213	0	182
30550504	DATD OAP-PSS.14 "R" EVAP BOILOUT PRECEDES 30550112 30559171	(PSS)2M	305501121	1	11SEP83 2042	10MAR84 2223	11SEP83 2042	10MAR84 2223	0	181
30550508	DATD OAP-PSS.14 "C" EVAP BOILOUT PRECEDES 30550115 30559171	(PSS)2M	305501121	2	19SEP83 2050	19MAR84 2232	20SEP83 2051	20MAR84 2233	1	182
30550510	DATD OAP-PSS.14 "D" EVAP BOILOUT PRECEDES 30550118 30559171	(PSS)2M	305501121	2	29SEP83 2060	29MAR84 2242	30SEP83 2061	30MAR84 2243	1	182
30550514	DATD OAP-PSS.14 "E" EVAP BOILOUT PRECEDES 30550121 30559171	(PSS)2M	305501121	2	9OCT83 2070	8APR84 2252	10OCT83 2071	9APR84 2253	1	182
30550516	DATD OAP-PSS.14 "F" EVAP BOILOUT PRECEDES 30550124 30559171	(PSS)2M	305501121	2	19OCT83 2080	18APR84 2262	20OCT83 2081	19APR84 2263	1	182
30550520	DATD OAP-PSS.14 "G" EVAP BOILOUT PRECEDES 30550127 30559171	(PSS)2M	305501121	2	29OCT83 2090	28APR84 2272	30OCT83 2091	29APR84 2273	1	182
30550522	DATD OAP-PSS.14 "H" EVAP BOILOUT PRECEDES 30550130 30559171	(PSS)2M	305501121	2	8NOV83 2100	8MAY84 2282	9NOV83 2101	9MAY84 2283	1	182
30550526	DATD OAP-PSS.14 "J" EVAP BOILOUT PRECEDES 30550133 30559171	(PSS)2M	305501121	2	18NOV83 2110	18MAY84 2292	19NOV83 2111	19MAY84 2293	1	182
30550528	DATD OAP-PSS.14 "K" EVAP BOILOUT PRECEDES 30550136 30559171	(PSS)2M	305501121	2	28NOV83 2120	28MAY84 2302	29NOV83 2121	29MAY84 2303	1	182
30550532	DATD OAP-PSS.14 "A" EVAP BOILOUT PRECEDES 30550139 30559171	(PSS)2M	305501121	2	8DEC83 2130	7JUN84 2312	9DEC83 2131	8JUN84 2313	0	182
311 30540215	DATD OAP-PSS.16 SUB COOLING TEST PRECEDES 30540216 30549215	(PSS)2M	305401121	2	27FEB84 2211	26AUG84 2392	27FEB84 2212	27AUG84 2393	0	181
312 30550173	DATD OAP-PSS.17 LF SUBCOOL/2 PHASE FLOW PRECEDES 30550174 30559173	(PSS)2M	305501121	3	21DEC83 2142	19JUN84 2324	21DEC83 2145	21JUN84 2326	0	181
313 30550178	DATD OAP-PSS.18 LF EVAP TUBE INTEG CHECK CAL 5 PRECEDES 30550105 30559178	(PSS)2M	305501121	5	12AUG83 1855	9OCT83 1475	18AUG83 1442	10OCT83 1479	6	37

CODE	R	P	PROCESS	STEAM	GROUP	SORT	EJECT	DCODES	145678	Z	START	DATA DATE 14APR83		PAGE	F
ACTIVITY	DESCRIPTION					MODE=U/F	CODE	DURATION	START		FINISH		FF	TF	
									EARLY	LATE	EARLY	LATE			
	30550179		GATE GAP-PSS.18 TUBE INTEG EXPER LKP ID (PSS)2M				305501121	5	10JAN84	9JUL84	14JAN84	13JUL84	0	181	
			PRECEDES 30540702 30550140 30559178						2163	2344	2167	2348			
	30540718		GATE GAP-PSS.18 TUBE INTEG EXPERLEAKER ID (PSS)2M				305401121	2	11MAR84	8SEP84	12MAR84	9SEP84	0	181	
			PRECEDES 30540113						2224	2405	2225	2406			
314	30540119		GATE GAP-PSS.19 HP THX STM QUAL "B" EVAP (PSS)2M				305401121	1	31JAN84	30JUL84	31JAN84	30JUL84	0	181	
			PRECEDES 30540201 30540703 30549119						2184	2365	2184	2365			
	30540715		GATE GAP-PSS.19 HP THX STM QUAL "A" EVAP (PSS)2M				305401121	1	16FEB84	9SEPA84	16FEB84	9SEPA84	0	206	
			PRECEDES 30540113 30549119						2200	2406	2200	2406			
315	30550170		GATE GAP-PSS.20 LP THX STM QUAL "L" EVAP (PSS)2M				305501121	1	31AUG83	3JUN84	31AUG83	3JUN84	4	277	
			PRECEDES 30550210 30559170						2031	2308	2031	2308			
	30550505		GATE GAP-PSS.20 LP STM QUALITY "B" EVAP (PSS)2M				305501121	1	11SEP83	7JUN84	11SEP83	7JUN84	4	270	
			PRECEDES 30550212 30559170						2042	2312	2042	2312			
	30550509		GATE GAP-PSS.20 "C" EVAJ QUALITY CHECK (PSS)2M				305501121	1	19SEP83	11JUN84	19SEP83	11JUN84	6	266	
			PRECEDES 30550214 30559170						2050	2316	2050	2316			
	30550511		GATE GAP-PSS.20 "D" EVAP QUALITY CHECK (PSS)2M				305501121	1	29SEP83	15JUN84	29SEP83	15JUN84	6	260	
			PRECEDES 30550216 30559170						2060	2320	2060	2320			
	30550515		GATE GAP-PSS.20 "E" EVAP QUALITY CHECK (PSS)2M				305501121	1	9OCT83	19JUN84	9OCT83	19JUN84	6	254	
			PRECEDES 30550218 30559170						2070	2324	2070	2324			
	30550517		GATE GAP-PSS.20 "F" EVAP QUALITY CHECK (PSS)2M				305501121	1	19OCT83	23JUN84	19OCT83	23JUN84	6	248	
			PRECEDES 30550220 30559170						2080	2328	2080	2328			
	30550521		GATE GAP-PSS.20 "G" EVAP QUALITY CHECK (PSS)2M				305501121	1	29OCT83	27JUN84	29OCT83	27JUN84	6	242	
			PRECEDES 30550222 30559170						2090	2332	2090	2332			
	30550523		GATE GAP-PSS.20 "H" EVAP QUALITY CHECK (PSS)2M				305501121	1	8NOV83	1JUL84	8NOV83	1JUL84	6	236	
			PRECEDES 30550224 30559170						2100	2336	2100	2336			
	30550527		GATE GAP-PSS.20 "J" EVAP QUALITY CHECK (PSS)2M				305501121	1	18NOV83	4JUL84	18NOV83	4JUL84	6	229	
			PRECEDES 30550226 30559170						2110	2339	2110	2339			
	30550529		GATE GAP-PSS.20 "K" EVAP QUALITY CHECK (PSS)2M				305501121	1	28NOV83	9JUL84	28NOV83	9JUL84	6	224	
			PRECEDES 30550228 30559170						2120	2344	2120	2344			
	30550533		GATE GAP-PSS.20 "A" EVAP QUALITY CHECK (PSS)2M				305501121	1	8DEC83	13JUL84	8DEC83	13JUL84	0	218	
			PRECEDES 30550140 30559170						2130	2348	2130	2348			
316	30610208		GATE GAP-PSS.21 HD FD PMP HEAD CURVE (PSS)2M				306101121	0	27MAY83	12SEPA84	20MAY83	13SEPA84	0	336	
			CAL 5 PRECEDES 30610111 30619208						1353	1721	1384	1722			
317	30610209		GATE GAP-PSS.22 LP PMP HEAD CURVE (PSS)2M				306101121	5	21AEP83	7SEPA84	27APR83	13SEPA84	0	361	
			CAL 5 PRECEDES 30610111 30619209						1357	1718	1361	1722			

CODE	S P	PROCESS	STEAM GROUP		SORT	EJECT	DCODES	145678	E	START		DATA DATE	14APR83	PAGE	7
ACTIVITY		DESCRIPTION			MODE=C/F		CODE	DURA- TION		START EARLY	LATE	FINISH EARLY	LATE	FF	TF
318	30600318	DATA	0AP+PSS.23	VACUUM PUMP PERFORMANCE	(PSS)2M		306001121	5	9MAY83	7SEP84	13MAY83	13SEP84	0	349	
	CAL 5	PRECEDES	30600315	30609318					1369	1718	1373	1722			
319	30540105	DATA	0AP+PSS.24	HP VNT STA/DUMP VLV ACC	(PSS)2M		305401121	2	15FEB84	14AUG84	16FEB84	15AUG84	0	181	
		PRECEDES	30540213	30549105					2199	2380	2200	2381			
320	30510107	DATA	0AP+PSS.25	PRV PHS 1 TE=9020.0	(PSS)2TR		305101121	1	27AUG83	10OCT83	27AUG83	10OCT83	0	44	
		PRECEDES	30510509	30519107					2027	2071	2027	2071			
321	30510108	DATA	0AP+PSS.26	RELIEF VALVE TESTING	(PSS)2TR		305101121	5	22AUG83	5OCT83	26AUG83	9OCT83	0	44	
		PRECEDES	30510107	30519108					2022	2066	2026	2070			
	30550108	DATE	0AP+PSS.26	RELIEF VALVE TEST	(PSS)2M		305501121	1	30AUG83	29FEB84	30AUG83	29FEB84	1	183	
		PRECEDES	30519108	30550109					2030	2213	2030	2213			
	30550111	DATE	0AP+PSS.26	LP EVAP B REL VLV TEST	(PSS)2M		305501121	1	11SEP83	10MARR84	11SEP83	10MAR84	0	181	
		PRECEDES	30519108	30550112					2042	2223	2042	2223			
	30550114	DATE	0AP+PSS.26	LP EVAP C REL VLV TEST	(PSS)2M		305501121	1	19SEP83	20MARR84	19SEP83	20MARR84	2	183	
		PRECEDES	30519108	30550115					2050	2233	2050	2233			
	30550117	DATE	0AP+PSS.26	LP EVAP D REL VLV TEST	(PSS)2M		305501121	1	29SEP83	30MARR84	29SEP83	30MARR84	2	183	
		PRECEDES	30519108	30550118					2060	2243	2060	2243			
	30550120	DATE	0AP+PSS.26	LP EVAP E REL VLV TEST	(PSS)2M		305501121	1	9OCT83	9APR84	9OCT83	9APR84	2	183	
		PRECEDES	30519108	30550121					2070	2253	2070	2253			
	30550123	DATE	0AP+PSS.26	LP EVAP F REL VLV TEST	(PSS)2M		305501121	1	19OCT83	19APR84	19OCT83	19APR84	2	183	
		PRECEDES	30519108	30550124					2080	2263	2080	2263			
	30550126	DATE	0AP+PSS.26	LP EVAP G REL VLV TEST	(PSS)2M		305501121	1	29OCT83	29APR84	29OCT83	29APR84	2	183	
		PRECEDES	30519108	30550127					2090	2273	2090	2273			
	30550129	DATE	0AP+PSS.26	LP EVAP H REL VLV TEST	(PSS)2M		305501121	1	8NOV83	9MAY84	8NOV83	9MAY84	2	183	
		PRECEDES	30519108	30550130					2100	2283	2100	2283			
	30550132	DATE	0AP+PSS.26	LP EVAP J REL VLV TEST	(PSS)2M		305501121	1	18NOV83	19MAY84	18NOV83	19MAY84	2	183	
		PRECEDES	30519108	30550133					2110	2293	2110	2293			
	30550135	DATE	0AP+PSS.26	LP EVAP K REL VLV TEST	(PSS)2M		305501121	1	28NOV83	29MAY84	28NOV83	29MAY84	2	183	
		PRECEDES	30519108	30550136					2120	2303	2120	2303			
	30550138	DATE	0AP+PSS.26	LP EVAP A REL VLV TEST	(PSS)2M		305501121	1	8DEC83	8JUN84	8DEC83	8JUN84	2	183	
		PRECEDES	30519108	30550139					2130	2313	2130	2313			
	30540107	DATA	0AP+PSS.26	RELIEF VALVE TESTING	(PSS)2M		305401121	1	28JAN84	7SEP84	28JAN84	7SEP84	0	223	
		PRECEDES	30519108	30540108					2181	2404	2181	2404			
	30540111	DATA	0AP+PSS.26	HP EVAP A REL VLV TST	(PSS)2M		305401121	1	10FEB84	9AUG84	10FEB84	9AUG84	0	181	
		PRECEDES	30519108	30540112					2194	2375	2194	2375			



ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

30540503	DATD 0AP+SPS.02 BLDN&SAMP SYS B HP EVAP ACCEP)2M PRECEDES 30540201 39029104		305401121	1	28JAN84 2181	13SEP84 2410	28JAN84 2181	13SEP84 2410	6	229
30540504	DATD 0AP+SPS.02 BLDN&SAMP SYS A HP EVAP ACCE)2M PRECEDES 30540113 39029104		305401121	1	10FEB84 2194	9SEP84 2406	10FEB84 2194	9SEP84 2406	0	212
326 10200310	1AFA-1/2 0AP+PSS.04 INIT HTUP EXT LINE TO TUR)10 PRECEDES 10200311 10200312 30519222		102000521	4	2AUG83 2002	4APR85 2613	5AUG83 2005	7APR85 2616	0	611
327 20010508	2ABA-2 0AP+PSS.03 HEATUP MS LINE TO XFER (MSS2TR PRECEDES 20010509 30519221		200100121	5	12OCT83 2073	14OCT83 2075	16OCT83 2077	18OCT83 2079	0	2
328 30540705	DATD-2 0AP+PSS.11 SERV LK TST TO VALVE (PSS)2M PRECEDES 30549116 30640505		305401121	1	2FEB84 2186	13SEP84 2410	2FEB84 2186	13SEP84 2410	0	224
329 20010507	2ABA-2 0AP+XXX C/O OPER VLV/OPER COLD (MSS2TR CAL 5 PRECEDES 20010202 20010508		200100121	5	5OCT83 1476	7OCT83 1478	11OCT83 1480	13OCT83 1482	0	2





ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

342	32730105	0000 OAP-MHV.04 FLAM GRL STOR HVAC	(MHV)2J	327304621	7	RAUG83	26APR84	16AUG83	4MAY84	0	188
	CAL 5	PRECEDES 21000225 32739105				1434	1622	1440	1628		
343	32720108	000N OAP-MHV.05 LOAD CEN TURB ROOF HVAC	12J	327204621	5	17AUG83	30APR84	23AUG83	4MAY84	0	183
	CAL 5	PRECEDES 21000225 32729108				1441	1624	1445	1628		
344	34230104	00A OAP-PTH.01 182GAJ AB ELEC HEAT	(PTH)2M	342304321	10	4MAY83	31AUG84	17MAY83	13SEP84	0	347
	CAL 5	PRECEDES 34239104				1366	1713	1375	1722		
345	34190103	0GAE OAP-PTH.02 MISC BLDG ELECTRIC ACCEPT	(PTH)2J	341904321	10	8AUG83	14APR84	19AUG83	27MAR84	0	157
	CAL 5	PRECEDES 34150300 34199103 2*23 FEND CPLT OF PREP FOR OAP-PTH.02-ECD				1434	1591	1443	1600		
346	34150108	0GAA OAP-PTH.04 HOT WATER HEATING ACCEPT	(PTH)2M	341504321	7	9NOV83	5SEP84	17NOV83	13SEP84	0	215
	CAL 5	PRECEDES 34159108				1501	1716	1507	1722		
347	36780104	0LEA OAP-SOW.01 DEWATERING SYS ACCEPT	(SDW)2M	367802821	10	17FEB84	31AUG84	1MAR84	13SEP84	0	140
	CAL 5	PRECEDES 36789104				1573	1713	1582	1722		
348	34350202	0GCA OAP-SHV.01 OF1/SERV BLDG HVAC TEST	(SHV)2J	343504521	10	21JUL83	23APR84	3AUG83	4MAY84	0	197
	CAL 5	PRECEDES 21000225 34359202				1422	1619	1431	1628		
349	36750105	0LDA OAP-WOS.01 OILY WASTE ACCEPT	(WOS)2J	367507321	12	29JUL83	19APR84	15AUG83	4MAY84	0	189
	CAL 5	PRECEDES 21000225 36759105 58700001				1428	1617	1439	1628		
350	14590109	1GLE 1AP-AHV.01 TEND GALLERY HVAC	(MHV)1M	145904621	2	9SEP83	21JAN85	12SEP83	22JAN85	0	356
	CAL 5	PRECEDES 14599109				1458	1814	1459	1815		
351	14300108	1GBA 1AP-CHW.01 TURB BLDG CHILL WTR TEST	(CHW)1J	143004421	15	29JUN83	28JUN84	19JUL83	18JUL84	0	261
	CAL 5	PRECEDES 11000225 14309108				1406	1667	1420	1681		
352	14700105	1GMA 1TP-LHV.01 DG BLDG HVAC PRE-OP	(DHV)1M	147005020	13	7MAR84	4JAN85	23MAR84	22JAN85	0	217
	CAL 5	PRECEDES 14709105				1586	1803	1598	1815		
353c	12450108	1CKA 1AP-EHC.01 MN TURB EHC ACCEPT	(EHC)1R	124503021	10	22NOV83	22NOV83	5DEC83	5DEC83	0	0
	CAL 5	PRECEDES 12450109 12459108				1510	1510	1519	1519		
354c	12450109	1CKA 1TP-EHC.02 EHC ELECTRICAL PREOP	(EHC)1R	124503020	10	6DEC83	6DEC83	19DEC83	19DEC83	0	0
	CAL 5	PRECEDES 10060206 12459109				1520	1520	1529	1529		
355	12100104	1CCA 1AP-GGS.01 GENERATOR GAS SYS ACCEPT	(GGS)1R	121002321	15	22JUL83	24NOV83	11AUG83	14DEC83	0	69
	CAL 5	PRECEDES 10060204 11000225 12109104				1423	1512	1437	1526		
356	12100103	1CCA 1AP-GGS.02 GEN AIR DROP TEST	(GGS)1R	121002321	10	6JUL83	10NOV83	21JUL83	23NOV83	0	89
	CAL 5	PRECEDES 12100104 12109103				1413	1502	1422	1511		
357	12150119	1CDL 1AP-GSG.01 HYDROGEN SEAL OIL ACCEPT	(GSG)1J	121502421	15	6JUL83	29JUN84	28JUL83	18JUL84	0	254
	CAL 5	PRECEDES 11000225 12159119				1413	1667	1427	1681		

ACTIVITY	DESCRIPTION	MODE=C/F	CODE	DURATION	START EARLY	START LATE	FINISH EARLY	FINISH LATE	FF	TF
358	12010108 1CAA 1AP-GSS.01 STEAM SEAL SYS ACCEPT CAL 5 PRECEDES 11000225 12019108	(GSS)1J	120102121	5	50DEC83 1519	12JUL84 1677	90DEC83 1523	18JUL84 1681	0	158
359	14450105 1GEA 1AP-HVT.01 TURB BLDG HVAC TEST CAL 5 PRECEDES 11000225 14459105	(HVT)1J	144504721	10	3NOV83 1497	5JUL84 1672	16NOV83 1506	18JUL84 1681	173	175
360	14450205 1GE 1AP-HVT.01 TURB BLDG HVAC ACCEPT PRECEDES 17005 11000130 11000230 1445910	(HVT)1J	144504721	30	2AUG84 2368	2AUG84 2368	31AUG84 2397	31AUG84 2397	0	0
360	14900106 1GTA 1TP-RBV.01 RE AIR PUR/CLNUP/VNT CAL 5 PRECEDES 14909106 19410203	(RBV)1L	149005420	10	22MAY84 1640	8SEP84 1717	4JUN84 1649	19SEP84 1726	0	77
361	14750206 1GN 1TP-RBV.02 RX BLDG COOLING RCS532F PRECEDES 11000130 14779108	(RBV)1J	147505120	30	2AUG84 2368	10AUG84 2376	31AUG84 2397	8SEP84 2405	0	8
362	14750105 1GNA 1TP-RBV.03 CTMT HEAT REMOVAL PREOP CAL 5 PRECEDES 14759105	(RBV)1M	147505120	10	22MAY84 1640	9JAN85 1806	4JUN84 1649	22JAN85 1815	0	166
363	14850104 1GSA 1TP-RGC.01 H2 RECMBNR PRE-OP CAL 5 PRECEDES 11000137 14859104	(RGC)1L	148505320	10	15JUN84 1658	10SEP84 1719	28JUN84 1667	21SEP84 1728	0	61
364	14860106 1GSB 1TP-RGC.02 H2 VENT SUPPLY/EXH PRE-OP CAL 5 PRECEDES 14869106 19410203	(RGC)1L	148605320	15	12MARR84 1589	30AUG84 1712	30MARR84 1603	19SEP84 1726	0	123
365	14870104 1GSC 1TP-RGC.03 H2 MONITORING PRE-OP CAL 5 PRECEDES 14879104 19410203	(RGC)1L	148705320	15	2FEB84 1562	30AUG84 1712	22FEB84 1576	19SEP84 1726	0	150
366	14500108 1GJA 1TP-SCH.01 SAFGRD EQ CHIL WTR CAL 5 PRECEDES 11000225 14509108 19410203	(SCH)1J	145004820	15	20APR84 1618	28JUN84 1667	10MAY84 1632	18JUL84 1681	0	49
367	12200109 1CEA 1AP-SCS.01 STATOR COOLING ACCEPT CAL 5 PRECEDES 11000225 12209109	(SCS)1J	122002521	15	26JUL83 1425	28JUN84 1657	15AUG83 1439	18JUL84 1681	0	242
368	10080105 1ACC 1AP-TGS.01 MSR HTR TEST PRECEDES 10089105 11000129	(TGS)1J	100800221	5	20DEC83 2142	27AUG84 2393	24DEC83 2146	31AUG84 2397	0	251
369c	10060204 1ACA 1TP-TGS.02 INIT TURB ROLL PRECEDES 10060204 10065204 10069225 10080105 12080119	(TGS)1TR	100600220	5	15DEC83 2137	15FEB84 2137	19DEC83 2141	19DEC83 2141	0	0
370	12050119 1GB 1AP-TGS.03 CPA/CFC HW TUR LUB OIL CAL 5 PRECEDES 11000225 12059119 ** GPM.17 COUPLED SYSTEM ** 1P-38A-D	(MLO)1J	120502221	5	20DEC83 1530	12JUL84 1677	26DEC83 1534	18JUL84 1681	0	147
371	24590106 2GLE 2AP-AHV.01 TENDON GALLERY HVAC CAL 5 PRECEDES 24599106	(AHV)2M	245904921	2	9SEPR83 1458	10SEPR84 1721	12SEPR83 1459	13SEPR84 1722	0	243
372	24300108 2GBA 2AP-CHW.01 TURB BLDG CHILL WTR TEST CAL 5 PRECEDES 24300229 24309138	(CHW)2J	243004921	15	20MAY83 1382	16APR84 1419	15JUN83 1396	4MAY84 1628	0	232

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

373	24700105	26MA 2TP-DHV.01 DG BLDG HVAC PRE-OP	(DHV)2M	247005020	13	9JAN84	28AUG84	25JAN84	13SEP84	0	166	
	CAL 5	PRECEDES 24709105				1544	1710	1556	1722			
374	22450108	20KA 2AP-EHC.01 MN TURB EHC ACCEPT	(EHC)2R	224503021	10	16OCT83	16OCT83	25OCT83	25OCT83	0	0	
	CAL 5	PRECEDES 22450109 22459108				2077	2077	2086	2086			
375	22450109	20KA 2TP-EHC.02 EHC ELECTRICAL PRE-OP	(EHC)2R	224503020	10	26OCT83	26OCT83	4NOV83	4NOV83	0	0	
	CAL 5	PRECEDES 20060206 22459109				2087	2087	2096	2096			
376	22100104	20CA 2AP-GGS.01 GENERATOR GAS SYS ACCEPT	(GGS)2H	221002321	15	27MAY83	22SEP83	16JUN83	12OCT83	0	84	
	CAL 5	PRECEDES 20060106 21000225 22109104				1383	1467	1397	1481			
377	22100103	20CA 2AP-GGS.02 GEN AIR DROP TEST	(GGS)2H	221002321	15	6MAY83	1SEP83	26MAY83	21SEP83	0	84	
	CAL 5	PRECEDES 22100104 22109103				1368	1452	1382	1466			
378	22150119	20DA 2AP-GSO.01 HYDROGEN SEAL OIL ACCEPT	(GSO)2H	221502421	15	15APR83	11AUG83	5MAY83	31AUG83	0	84	
	CAL 5	PRECEDES 21000225 22100103 22159119				1353	1437	1367	1451			
379	22010108	20AA 2AP-GSS.01 STEAM SEAL SYS ACCEPT	(GSS)2H	220102121	10	27SEP83	29SEP83	10OCT83	12OCT83	0	2	
	CAL 5	PRECEDES 20060106 21000225 22019108				1470	1472	1479	1481			
380	24450105	20EA 2AP-HVT.01 TURB BLD HVAC TEST	(HVT)2J	244504721	10	10FEB84	23APR84	23FEB84	4MAY84	50	51	
	CAL 5	PRECEDES 21000225 24459105				1568	1619	1577	1628			
		24450205	20E 2AP-HVT.01 TURB BLDG HVAC ACCEPT	(HVT)2J	244504721	26	19MAY84	23MAY84	13JUN84	17JUN84	0	4
		CAL 5	PRECEDES 7005 21000130 21000230 24459105			2293	2297	2318	2322			
381	24900106	26TA 2TP-RBV.01 RB AIR PUR/CLNUP/VENT	(RBV)2L	249005420	10	7AUG84	15AUG84	20AUG84	28AUG84	0	6	
	CAL 5	PRECEDES 24909106 29410203				1695	1701	1704	1710			
382	24750206	26N 2TP-RBV.02 RB COOLG OPER RCS532F	(RBV)2J	249005420	26	19MAY84	31MAY84	13JUN84	25JUN84	0	12	
	CAL 5	PRECEDES 21000130 24779108				2293	2305	2318	2330			
383	24750105	26NA 2TP-RBV.03 CTMT HEAT REMOVAL PREOP	(RBV)2M	247505120	10	7AUG84	31AUG84	20AUG84	13SEP84	0	18	
	CAL 5	PRECEDES 24759105				1695	1713	1704	1722			
384	24850104	26SA 2TP-RGC.01 H2 RECMBNR PRE-OP	(RGC)2L	248505320	10	16MAR84	17AUG84	29MAR84	30AUG84	0	110	
	CAL 5	PRECEDES 21000137 24859104				1593	1703	1602	1712			
385	24860106	26SB 2TP-RGC.02 H2 VENT SUPPLY/EXH PRE-OP	(RGC)2L	248605320	15	8MAY84	8AUG84	28MAY84	28AUG84	0	66	
	CAL 5	PRECEDES 24869106 29410203				1630	1696	1644	1710			
386	24870104	26SC 2TP-RGC.03 H2 MONITORING PRE-OP	(RGC)2L	248705320	15	25OCT83	8AUG84	14NOV83	28AUG84	0	206	
	CAL 5	PRECEDES 24879104 29410203				1490	1636	1504	1710			
387	24500108	26JA 2TP-SCH.01 SAFGRD EG CHILL WTR	(SCH)2J	245004225	15	6APR84	16APR84	26APR84	4MAY84	0	6	
	CAL 5	PRECEDES 21000225 24509108 29410203				1606	1614	1622	1628			
388	22200109	20EA 2AP-SCS.01 STATOR COOLING ACCEPT	(SCS)2J	222002521	15	31AUG83	16APR84	20SEP83	4MAY84	0	163	
	CAL 5	PRECEDES 21000225 22209109				1411	1614	1460	1628			

ACTIVITY DESCRIPTION MODE=C/F CODE DURATION START EARLY LATE FINISH EARLY LATE FF TF

389	20090185	SACC 2AP-TGS.01 MSR HTR TEST PRECEDES 20089185 21000129	(TGS)2J	200800221	5	5NOV83 2097	13JUN84 2318	9NOV83 2101	17JUN84 2322	0	221
390c	20060205	ZACA 2TP-TGS.02 INIT TURB ROLL PRECEDES 20060206 20065205 20069225 20080105	(TGS)2TR	200600220	5	31OCT83 2092	31OCT83 2092	4NOV83 2096	4NOV83 2096	0	0
391	22050119 CAL 5	2CB 2AP-TGS.03 CBA/CFC MN TUR L.O. PRECEDES 20060106 21000225 22059119 ** GPM.17 COUPLED SYSTEM **	(MLO)2H	220502221	10	18APR83 1354	29SEP83 1472	29APR83 1363	12OCT83 1481	0	118
392	45830108 CAL 5	TSC.03 HVAC PRE-OP PRECEDES 21000242	(TSC)2M	458399020	1	17MAY83 1375	28SEP84 1733	17MAY83 1375	28SEP84 1733	357	358