



GENERAL ELECTRIC
 112D2135
 INSERT P870-56C
 CONTROL ISSUE
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TABLE I

POST NO.	MARKING	AMP ITEM NO.	CHGR SIZE
1000	(1) EXTRA STEAM SUPPLY	165	.12
1001	(1) MAIN STEAM SUPPLY	165	
1002	(1) FEEDWATER SUPPLY	165	
1003	(1) EXT STEAM DRN VLV 1G5042	161	
1004	(1) SWAP MTR STA SUPPLY VLV 1G5-S0 (2) CLOSE (S) OPEN	162	
1005	(1) AUX STEAM SUPPLY	165	
1006	(1) MS TO SJAE IA (2) INIT VLV ICA01AA	162	
1007	(1) SJAE IA SUCT VLV ICA002A (2) CLOSE (S) OPEN		
1008	(1) SEE FEEDWATER ISOL VLV 1G5-S9 (2) CLOSE (S) OPEN		
1009	(1) SEE FEEDWATER BYPASS VLV 1G5-S10 (2) CLOSE (S) OPEN		
1010	(1) SWAP MTR STA SUPPLY VLV 1G5-S0 (2) BYPASS VLV 1G5-S0FV2 (3) CLOSE (S) OPEN		
1011	(1) AUX STA SUPPLY TO STA SEAL HDR 1G5041 (2) CLOSE (S) OPEN		
1012	(1) MS TO SJAE IB (2) INIT VLV ICA01AB (3) CLOSE (S) OPEN		
1013	(1) SJAE IB SUCT VLV ICA002B (2) CLOSE (S) OPEN	162	
1014	(1) MSR IB DRN VLV RSDV-2	161	
1015	(1) MSR IA DRN VLV RSDV-1	162	.12
1016	STA SEAL EVAP 1G502B	167	
1017	(1) MTR STA SUPPLY TO STA SEAL HDR VLV 1G5003 (2) CLOSE (S) OPEN	162	.12
1018	(1) ANNUNUC (2) PB-SILENCE	166	
1019	(1) ANNUNUC (2) PB-ACKNOWLEDGE	166	
1020	(1) ANNUNUC (2) PB-RESET	166	
1021	(1) STA SEAL SUPPLY VLV 1G5-S1 (2) CLOSE (S) OPEN	162	
1022	(1) STA SEAL SUPPLY VLV 1G5-S2 (2) BYPASS VLV 1G5-S2 (3) CLOSE (S) OPEN		
1023	(1) AUX STA SUPPLY TO STA SEAL HDR 1G5-S6 (2) CLOSE (S) OPEN		
1024	(1) AUX STA SUPPLY TO STA SEAL HDR BYP 1G5-S7 (2) CLOSE (S) OPEN	162	
1025	(1) ANNUNUC (2) PB-TEST	166	
1026	(1) SPE IA DRN VLV 1G5043A	161	
1027	(1) SPE IA ISOL VLV 1G5-E1 (2) STOP (S) CLOSE (S) OPEN	162	
1028	(1) MTR TURBINE SWIFT SEALS	166	.12

TABLE I (CONT)

1029	(1) SPE IB DRN VLV 1G5043B	161	.12
1030	(1) SPE IB ISOL VLV 1G5-E2 (2) STOP (S) CLOSE (S) OPEN	162	
1031	(1) AUX STA SUPPLY TO CDR VLV 1B21-F309 (2) CLOSE (S) OPEN	162	
1032	(1) FORWARD STM TO AUX STM BY VLV 1B21-F308 (2) STOP (S) CLOSE (S) OPEN	161	
1033	(1) FORWARD STM TO AUX STM BY VLV 1B21-F308 (2) STOP (S) CLOSE (S) OPEN	162	
1034	(1) MTR STA TO AUX STM VLV 1B21-F305 (2) STOP (S) CLOSE (S) OPEN	161	
1035	(1) MTR STA TO AUX STM VLV 1B21-F305 (2) STOP (S) CLOSE (S) OPEN	162	.12
1036	SPE-CDSR IA 1G5019A	160	
1037	SPE-CDSR IB 1G5019B	160	
1038	VACUUM PMP SUCT VLV 1CA001 (2) STOP (S) CLOSE (S) OPEN	162	.12
1039	(1) SPE BLOWER IA 1G501CA	162	
1040	(1) SPE BLOWER IA2 1G501CB	163	
1041	(1) SPE BLOWER IB1 1G502CA	164	
1042	(1) SPE BLOWER IB2 1G502CB	164	
1043	(1) VACUUM PMP SUCT VLV 1CA002 (2) STOP (S) CLOSE (S) OPEN	162	
1044	(1) SEP A DISCH VLV OCA006A	161	
1045	(1) SEAL WTR PMP A VLV OCA02PA	163	
1046	(1) CDR VAC PMP IA VLV OCA01PA	164	
1047	(1) SEP B DISCH VLV OCA006B	161	
1048	(1) SEAL WTR PMP B VLV OCA02PB	163	
1049	(1) CDR VAC PMP IB VLV OCA01PB	164	.12

- NOTES:
- FOR ITEMS 2 THRU 150 SEE ELECTRICAL PANEL LIST 442X664 0001, ITEM 1.
 - FOR ITEMS 1, 151 THRU 499 SEE INSERT PARTS LIST 112021350001.
 - FOR ITEMS 500 THRU 999 SEE HARDWARE LIST 442X6106001, ITEM 155.
 - FOR ITEMS 1000 AND UP SEE MARKING TABLE I, THIS DRAWING. MARK PER PHOTO PROCESS SPEC STRAT 120, ITEM 154.
 - THIS INSERT IS PART OF PGCC PANEL ASSY M13-P870.
 - FOR WIRING INFORMATION SEE CONNECTION DIAGRAM SHEETS, ITEM 152.
 - MARK DEF DESIGNATIONS (REF 300) ADJACENT TO DEVICE USING .12 CHAR. PER 175A7634, ITEM 156. REF NO'S (1), (2), (3), (4) & (5) ARE LINE NO'S PERTAINING TO MARKING SPEC.
 - WIRE LENGTH AND ROUTING TO BE DETERMINED BY MFG AT ARMY.
 - CENTER MIMIC LINES ON DEVICES WHERE SHOWN CENTERED OTHERWISE LOCATE APPROX AS SHOWN. BOND MIMIC WITH ADHESIVE TAPE. ITEM 178 TRIM EXCESS TAPE.
 - ENGRAVE PER ENGRAVING SPEC 175A9634 POOL, ITEM 185.
 - RESISTOR WTG TO BE PER SPEC, ITEM 166, FOR SPACING AND STRAIN RELIEF.

TERMINAL APERTURE CARD

COPY # **IPC**
 AUG 1 8 1981

FOR REFERENCE ONLY
 Not To Be Used For Construction

CORRIG 1 & 2
 MFG ITEM NO. 112D2135
 PART OR GROUP NO.

REV	DATE	BY	CHKD BY
2	1-30-77	AME3711	AME3711
1	1-30-77	AME3711	AME3711

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112D2135
 SAN JOSE
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 CHKD BY: E. HODGSON

IDS

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