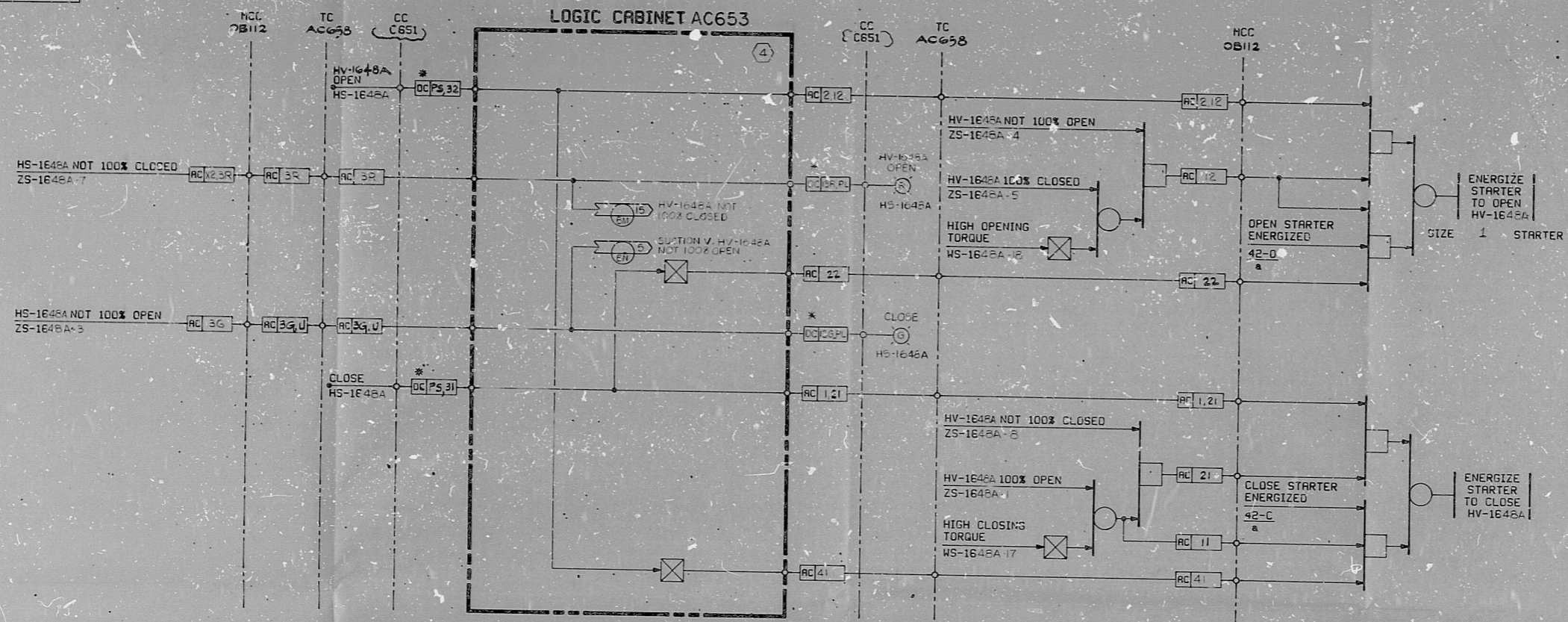


J-05-0 SHT. 7

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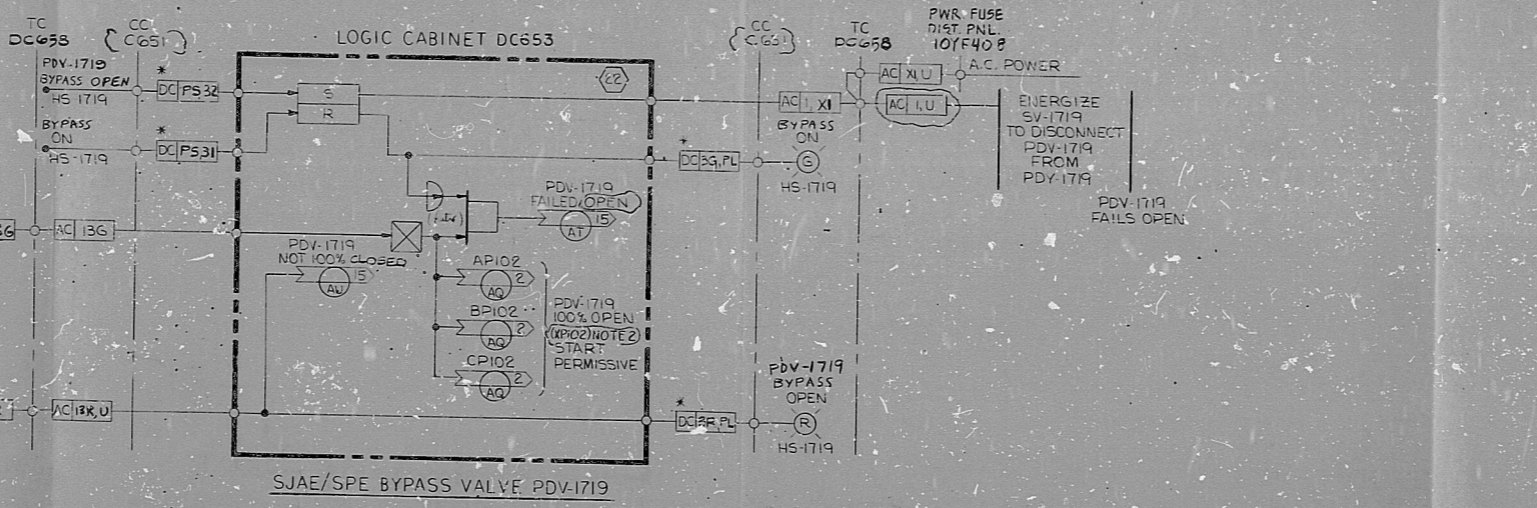
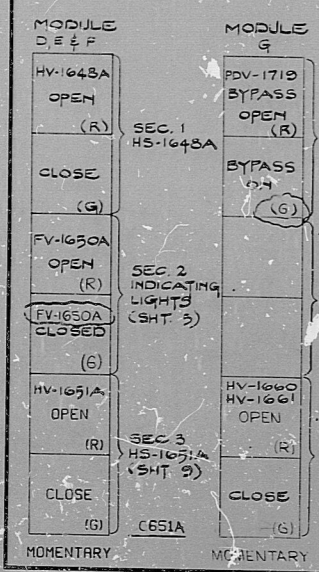


NOTES:
 1. DELETED
 2. THE "X" IN PARENTHESIS REPRESENTS PUMP A, B AND C

SEC COND PUMP SUCTION VALVE HV-1648A

CROSS REFERENCE TABLE

VALVE	PUMP	HAND SWITCH	POSITION SWITCH (NOTE 1)	TORQUE SWITCH (NOTE 1)	MCC	TC	LC	CIRCUIT NO.	HAND SWITCH MODULE	MODULE SECTION
HV-1648A	API37	HS-1648A	ZS-1648A	WS-1648A	OB112	AC653	AC653	4	D	
HV-1648B	BP137	HS-1648B	ZS-1648B	WS-1648B	OB141	BC653	BC653	5	E	
HV-1648C	CP137	HS-1648C	ZS-1648C	WS-1648C	OB122	CC653	CC653	6	F	



SJAE/SPE BYPASS VALVE PDV-1719

PROC APERTURE CARD

NO.	DATE	REVISIONS	BY	CHKD	DESIGN	ENGR	PROJ	APPR
1	6/16/64	DESIGN FREEZE ISSUE REVISED AS NOTED	JLL	SK	SK	SK	SK	SK
2	7/1/64	REVISION DATES INTERFERE AT 3/1/64 INDICATED	JLL	SK	SK	SK	SK	SK
3	7/1/64	REVISED AS INDICATED	JLL	SK	SK	SK	SK	SK
4	7/1/64	REVISED AS INDICATED	JLL	SK	SK	SK	SK	SK
5	10-25-64	ISSUED FOR CONSTRUCTION	JLL	SK	SK	SK	SK	SK

SCALE	NONE	DES. IN CH.	J.L.L.	DRWN	R.C.B.
BECHTEL SAN FRANCISCO					
PUBLIC SERVICE ELECTRIC AND GAS COMPANY HCP CREEK GENERATING STATION					
LOGIC DIAGRAM CONDENSATE SYSTEM					
SEC COND PUMP SUCTION & SJAE/SPE BYPASS V.					
JOB No.	10855	DRAWING No.	J-05-0	SHT	7
REV					4

S/U - RD

RIDS

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