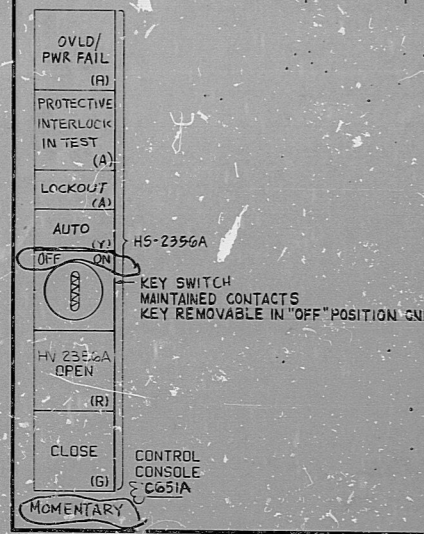


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CROSS REFERENCE TABLE

SERVICE	VALVE NO.	CONTROL SWITCH	POSITION SW (SEE NOTE 2, SHT 1)	TORQUE SW (SEE NOTE 2, SHT 1)	HIGH PRESSURE SWITCH	CLASS 1E CHANNEL	MCC	TC	ANALOG CAB	CC	LOGIC CABINET	CIRCUIT NO. ○	ALARM TEST TO COMPUTER I/O ARROW	CKT NOS FOR OPEN ARROW	ALARM TEST DEVICE IN TEST POSITION
LOOP A DUMP V.	HV-2356A	HS-2356A	ZS-2356A	WS-2356A	PSH-2356A1 PSH-2356A2 PSH-2356A3	A	B212	AC-657	AC-655	C651	AC-652	11	AS BS CS DS	35	PSH-2356A1 PSH-2356A2 PSH-2356A3
LOOP B DUMP V.	HV-2356B	HS-2356B	ZS-2356B	WS-2356B	PSH-2356B1 PSH-2356B2 PSH-2356B3	B	B222	BC-657	BC-655	C651	BC-652	12	AS BS CS DS	36	PSH-2356B1 PSH-2356B2 PSH-2356B3

COMP. I/O CAB	COMP ID NO.	PROTECTIVE INTERLOCK IN TEST	VALVE LOCKED CLOSED
D 3862	D 3861	D 3861	D 3861
D 4961	D 4961	D 4961	D 4961
D 4962	D 4962	D 4962	D 4962
D 4963	D 4963	D 4963	D 4963
D 4964	D 4964	D 4964	D 4964

S/U - ER

NO.	DATE	REVISIONS	BY	CHKD	DESIGN	ENGR	APPR
1	1/1/76	DESIGN FREEZE ISSUE	PPW	PPW	PPW	PPW	PPW
2	1/15/76	REVISED BAILEY INTERFACE AND AS NOTED	NA	NA	NA	NA	NA
3	1/15/76	REVISED AS NOTED	PPW	PPW	PPW	PPW	PPW
4	1/15/76	REVISED AS NOTED	PPW	PPW	PPW	PPW	PPW
5	1/15/76	ISSUED FOR CONSTRUCTION	PPW	PPW	PPW	PPW	PPW

BECHTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

LOGIC DIAGRAM
STATION SERVICE WATER SYSTEM
YARD DUMP VALVES

JOB No.	DRAWING No.	REV.
10855	J-10-0 SHT. 11	5

RIDS

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