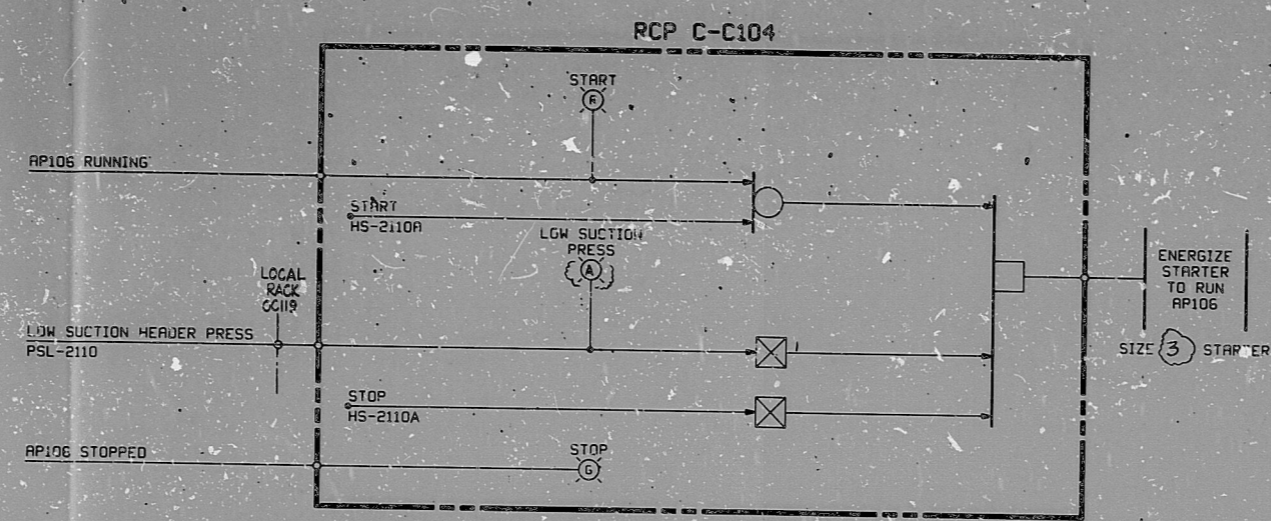
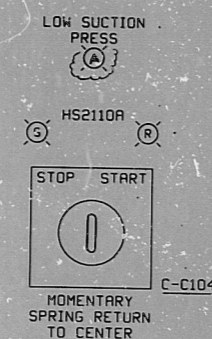


J-09-0 SHT. 12



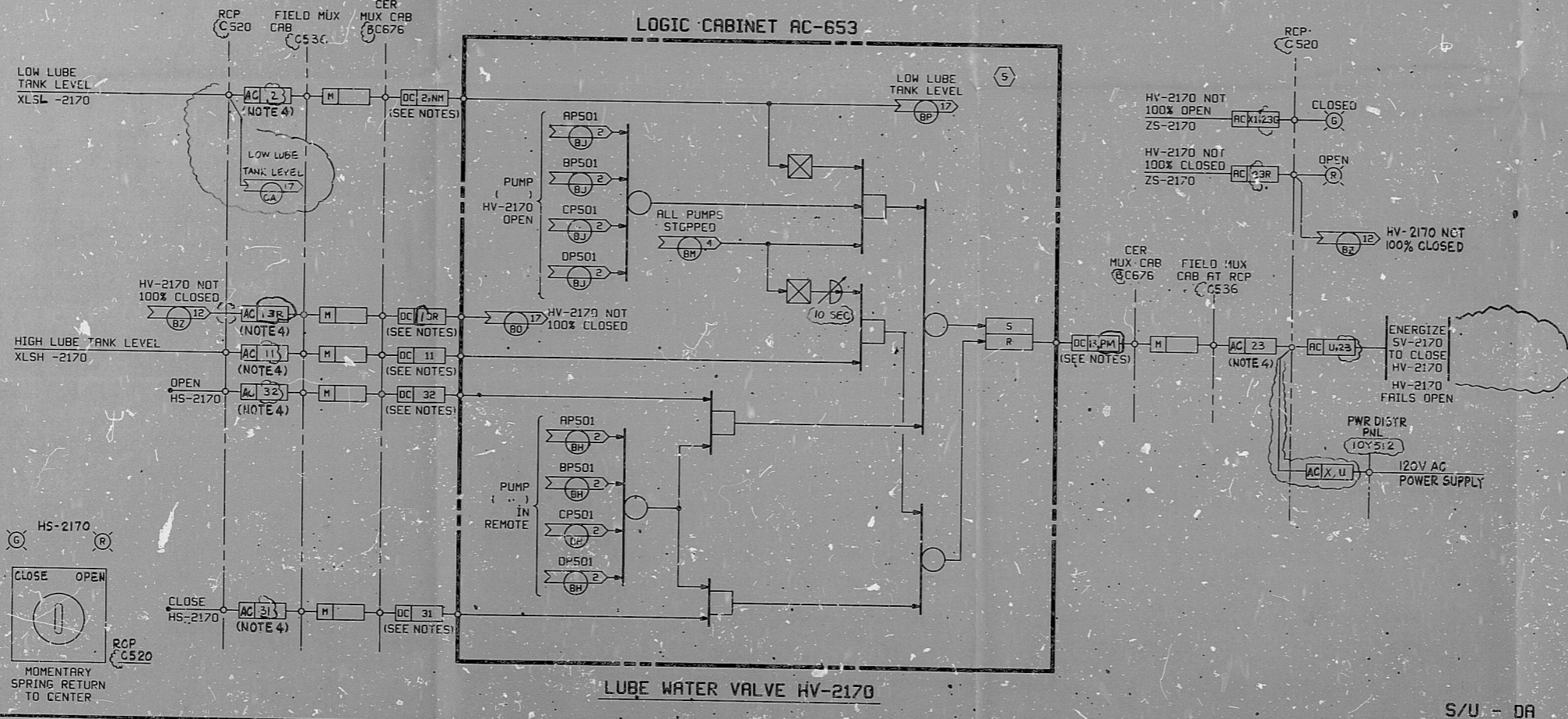
CONDENSER DEWATERING PUMP AP106

CROSS REFERENCE TABLE

PUMP	MANC SWITCH	RCP	PRESSURE SWITCH	LOCAL RACK
AP106	HS-2110A	C-C104	PSL-2110	OC119
BP106	HS-2110B	C-C104		

- NOTES:
- 24VDC MULTIPLEXER POWER (PM) IS USED TO POWER INPUTS AND OUTPUTS BETWEEN LOGIC CAB AC653 AND MUX CAB C676.
 - MUX CAB C676 CKT. NO. IS 5.
 - SEE SHT. 4 OF THIS LOGIC DIAGRAM FOR ADDITIONAL I/O'S.
 - 120V AC POWER IS FROM THE CONTROL POWER FOR SV-2170.

This drawing and the design it covers are the property of BECHTEL. They are hereby loaned and on the borrower's express agreement that they will not be reproduced, copied, loaned, exhibited, nor used except in the limited way and private use permitted by any written consent given by the lender to the borrower.



LUBE WATER VALVE HV-2170



PRO APERTURE CARD

NO.	DATE	REVISIONS	BY	CHKD	DESIGN	ENGR	APPR
1	7/1/77	DESIGN FREEZE ISSUE					
2	7/1/77	INCORPORATED DCN #1 ADDED FIELD MUX CAB.					
3	7/1/77	REVISED AS NOTED					
4	7/1/77	REVISED AS NOTED					
5	5/21/77	ISSUED FOR CONSTRUCTION					

SCALE: NONE DESIGNED: DMH DRAWN: RCG

BECHTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

LOGIC DIAGRAM
CIRCULATING WATER SYSTEM
COND. DEWATERING PUMPS AND LUBE WATER VALVE

JOB No.	DRAWING No.	REV.
10855	J-09-0 SHT. 12	4

S/U - DA

RIDS

8307280026

