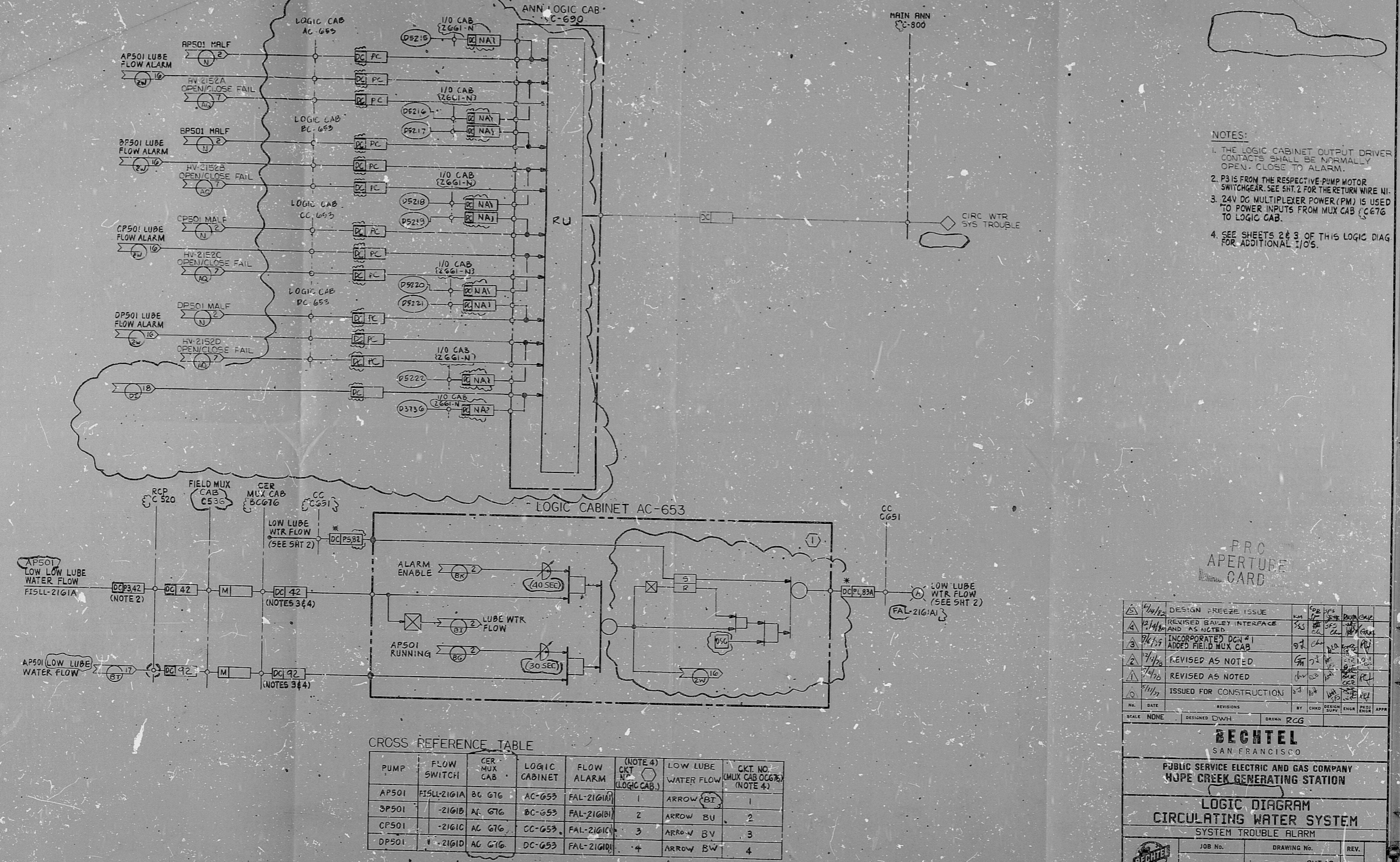


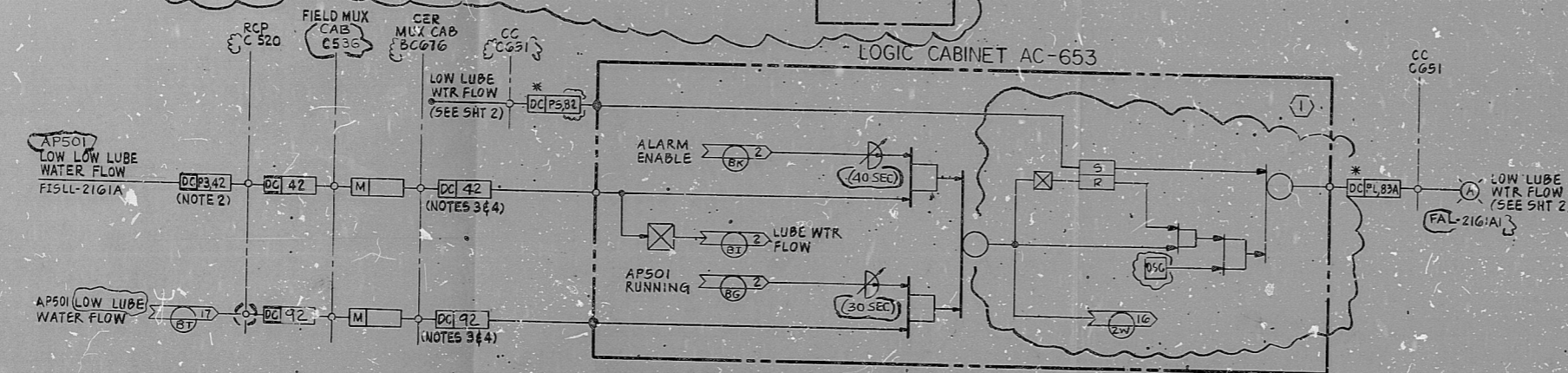
J-09-0 SHT. 16

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- NOTES:
1. THE LOGIC CABINET OUTPUT DRIVER CONTACTS SHALL BE NORMALLY OPEN. CLOSE TO ALARM.
  2. P3 IS FROM THE RESPECTIVE PUMP MOTOR SWITCHGEAR. SEE SHT. 2 FOR THE RETURN WIRE N1.
  3. 24V DC MULTIPLEXER POWER (PM) IS USED TO POWER INPUTS FROM MUX CAB (C676) TO LOGIC CAB.
  4. SEE SHEETS 2 & 3 OF THIS LOGIC DIAG FOR ADDITIONAL I/O'S.

PRO APERTURE CARD



CROSS REFERENCE TABLE

PUMP	FLOW SWITCH	CER. MUX CAB	LOGIC CABINET	FLOW ALARM	NOTE 4) CMT. (LOGIC CAB.)	LOW LUBE WATER FLOW	CKT. NO. (MUX CAB C676) (NOTE 4)
AP501	FISLL-21G1A	BC-676	AC-653	FAL-21G1A	1	ARROW BI	1
SP501	-21G1B	AC-676	BC-653	FAL-21G1B	2	ARROW BU	2
CP501	-21G1C	AC-676	CC-653	FAL-21G1C	3	ARROW BV	3
DP501	-21G1D	AC-676	DC-653	FAL-21G1D	4	ARROW BW	4

NO.	DATE	REVISIONS	BY	CHKD	TESTED	ENGR	ISSUE	APPR
1	4/1/76	DESIGN - FREEZE ISSUE						
2	2/14/76	REVISED BAYLEY INTERFACE AND AS NOTED						
3	3/1/76	INCORPORATED DGN #1 ADDED FIELD MUX CAB						
4	4/1/76	REVISED AS NOTED						
5	4/1/76	REVISED AS NOTED						
6	5/1/76	ISSUED FOR CONSTRUCTION						

BECHTEL  
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY  
HUPE CREEK GENERATING STATION

LOGIC DIAGRAM  
CIRCULATING WATER SYSTEM  
SYSTEM TROUBLE ALARM

JOB NO.	DRAWING NO.	REV.
10855	J-09-0 SHT 16	5

S/U-DA, SP

22 X 34 1/2" SIZE



RIDS

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