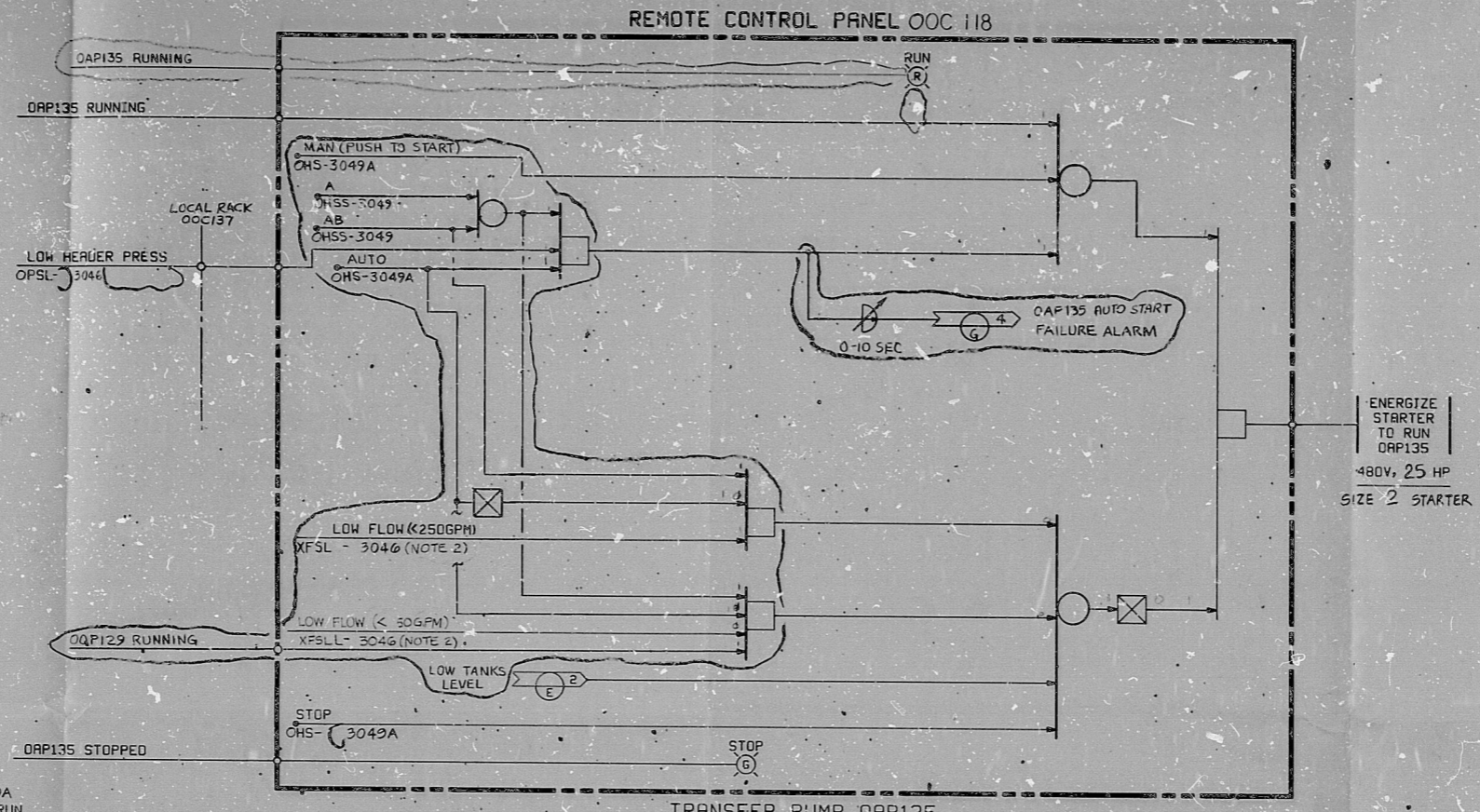
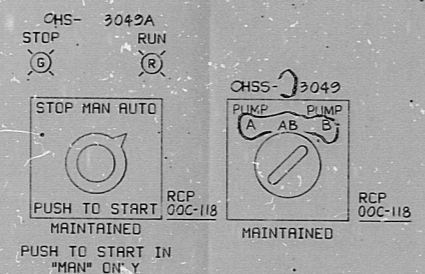


J-18-0 SH-3

This drawing and the design it covers are the property of BECTEL. 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.



NOTES:
 1. DELETED
 2. SWITCH CONTACTS CLOSE UPON THE CONDITION STATED.



CROSS REFERENCE TABLE

PUMP	CONTROL SW	LOW PRESS SWITCH	LOW LOW FLOW <50GPM	LOW FLOW <250GPM SWITCH	JOCKEY PUMP STOP INTERLOCK	SELECTOR SW	LOCAL RACK
OAP135	CHS-3049A	OPSL-3046	XFSLL-3046	XFSL-3046	ARROW(E) SH-2	CHS-3049A	OOC137
OAP135	CHS-3049B	OPSL-3046	XFSLL-3046	XFSL-3046	ARROW(F) SH-2		OOC137

PRO APERTURE CARD

NO.	DATE	REVISIONS	BY	CHKD	DESIGN	ENGR	PAGE	APPR
1	5/1/78	DESIGN FREEZE ISSUE & UNIT 2 DELETION	SF	MS	RCG			
2	5/1/78	REVISED AS NOTED	ST	MS	RCG			
3	5/1/78	REVISED AS NOTED	ST	MS	RCG			
4	5/1/78	ISSUED FOR CONSTRUCTION	ST	MS	RCG			

SCALE: NONE DESIGNED: SF DRAWN: RCG

BECTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

LOGIC DIAGRAM
DEMINERALIZED WTR MAKEUP STCR & XFR
TRANSFER PUMPS

JOB No.	DRAWING No.	REV.
10855	J-18-0 SH-3	3

S/U-AN

22 X 34 1/2" SIZE

RIDS

839770516

