



This drawing and the design it covers are the property of BECHTEL. They are hereby loaned and not the borrower's exclusive property. They may not be reproduced, copied, or used in any way without the express written consent of BECHTEL.

NO.	DATE	BY	REVISION
4	6/13/81	M. C. S. / J. P. S.	REVISION FOR CONSTRUCTION
3	2/22/77	J. P. S.	ADAPTER TABLE
0			AS ISSUED FOR CONSTRUCTION

NO PUMP
LUB OIL
PRESS LOW

MAKE UP PUMP
AUX LUBE OIL PUMP IP-129A

SCHEME 1A2332
S.U. DESIG. 1-BGC

PUMP NO	SCHEME NO	ISOL. RELAY	COIL FACT	CS-5-G-1	152S/a	ESFAS (ECCAS/LCP) SEQ.
IP-129A	1A2332	95	I-2, II-12	1A0512	1A0512	A K118 77
IP-129B	1A2332	95	I-2, II-12	1A0511	1A0511	B K118 78
2P-129A	2A2332	95	I-2, II-12	2A0512	2A0512	A K118 79
2P-129B	2A2332	95	I-2, II-12	2A0511	2A0511	B K118 80

PUMP NO	LOCATIONS								S.U. DESIG.	
	1223	1224	1C30	1A09	1J667	1C44	1C12	1C47		
IP129A	1223	1224	1C30	1A09	1J667	1C44	1C12	1C47	1C114	1-BGC
IP129B	1223	1224	1C30	1A09	1J667	1C44	1C12	1C47	1C114	1-BGC
2P129A	2223	2224	2C30	2A09	2J667	2C44	2C12	2C47	2C114	2-BGC
2P129B	2223	2224	2C30	2A09	2J667	2C44	2C12	2C47	2C114	2-BGC

POOR ORIGINAL

BECHTEL ANN ARBOR, MICHIGAN		
MIDLAND PLANT UNITS 1 & 2 CONSUMERS POWER COMPANY		
SCHEMATIC DIAGRAM MAKE UP PUMP AUX LUBE OIL PUMP		
JOB No.	DRAWING No.	REV.
7220	E-233(0) SH 2	4

I certify that the image contained on this frame was made in the normal and regular course of business, on the date stated below and that it is an accurate reproduction of the document submitted to reprographics.

6/13/81 M. C. S. / J. P. S.
DATE CAMERA OPERATOR SUPERVISOR OF REPROGRAPHICS

16X

2IDS

8112230590

