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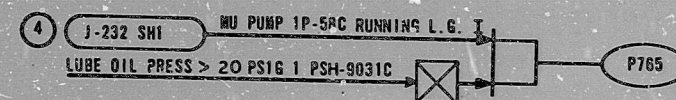
1-12-74	REVISED AS INDICATED
6-7-77	REVISED AS INDICATED
9-18-78	ISSUED FOR CONSTRUCTION
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PUMP EQUIPMENT NUMBER	CS & SEL SW LOCATION		LUBE OIL SYSTEM PRESS SW NUMBER	ESFAS CHAN	J-299 MATCH NO.	INTERLOCKED MAKE UP PUMP NUMBERS	LOAD GROUP	COMPUTER I/O NUMBERS		REFERENCES AND NOTES
	CR	MCC								
1P-129C	1C24	1B23	1PSH-9031C	A	①	1P-58A	I	0764	P765	M-403 M-13-0 E-234
	1C24	1B24		B	②	1P-58B	II	0058	P764	
2P-129C	2C24	2B23	2PSH-9031C	A	①	2P-58A	I	0764	P765	M-404
	2C24	2B24		B	②	2P-58B	II	0058	P764	

INDICATING LIGHT

SEL SW 'REMOTE' MCC ———— MCC SFL SW 'REMOTE'

ALARM



1. AUX LUBE OIL PUMP BREAKERS ARE ADMINISTRATIVELY CONTROLLED TO ASSURE PROPER LOAD GROUP ALIGNMENT WITH THE STANDBY MU PUMP.
2. CROSS INTERLOCKS PREVENT SIMULTANEOUS ENERGIZATION OF THE LOAD GROUP I AND II MOTOR STARTERS OF SPARE AUXILIARY LUBE OIL PUMP.

BECHTEL
ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2
CONSUMERS POWER COMPANY

LOGIC DIAGRAM
STAND BY MAKE UP PUMP
AUXILIARY LUBE OIL PUMP



JOB No.	DRAWING No.	REV.
7220	J-238 (0) SH 2 OF 2	3

TERA
APERTURE
CARD

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.

6-26-79 P. O. Ollathy
DATE CAMERA OPERATOR SUPERVISOR OF REPROGRAPHICS

16X

RIDS

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