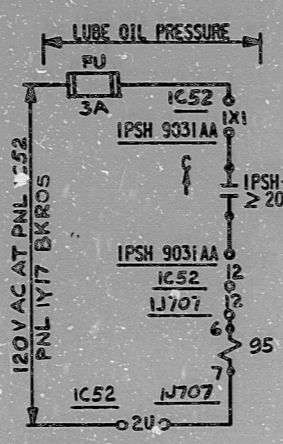


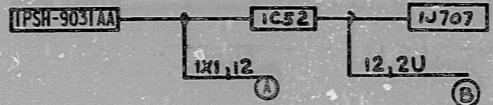
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NO.	DATE	BY	REVISION
2	8/14/81	REVISOR	REVISED FOR CONSTRUCTION
1	9/16/80	DESIGNER	ISSUED FOR CONSTRUCTION
0	3/23/77	DESIGNER	ISSUED FOR CONSTRUCTION



109 95 3 95
 2 2 95

IPSH-9031AA INTLK PUMP SH.2 THIS DWG
 ALARM SH.4 THIS DWG



MAKE UP PUMP AUXILIARY CIRCUIT
 SCHEME INNMJ080
 S.U. DESIG 1-BGC

DEVICE TABLE
 IPSH-9031AA LUBE OIL PRESSURE SW ≥ 20PSIG
 95 : ISOLATION RELAY CCG TYPE KGU431B
 FU : FUSE (BUSS NON 3A)

REFERENCE:
 VP-7220-M1:16-17

SCHEME	PUMP	RLY	LOCATION	S.U. DESIG
1NMJ080	1P-58A	95 1J707	IPSH 9031AA 1C52	1-BGC
1NMJ081	1P-58B	95 1J708	IPSH 9031BB 1C52	1-BGC
2NMJ080	2P-58A	95 2J707	2PSH 9031AA 2C52	2-BGC
2NMJ081	2P-58B	95 2J708	2PSH 9031BB 2C52	2-BGC

TERA
 APERTURE
 CARD

BECHTEL ANN ARBOR, MICHIGAN		
MIDLAND PLANT UNITS 1 & 2 CONSUMERS POWER COMPANY		
SCHEMATIC DIAGRAM MAKE UP PUMPS		
JOB No.	DRAWING No.	REV.
7220	E-231 (0) SH-12	2

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 CAMERA OPERATOR
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