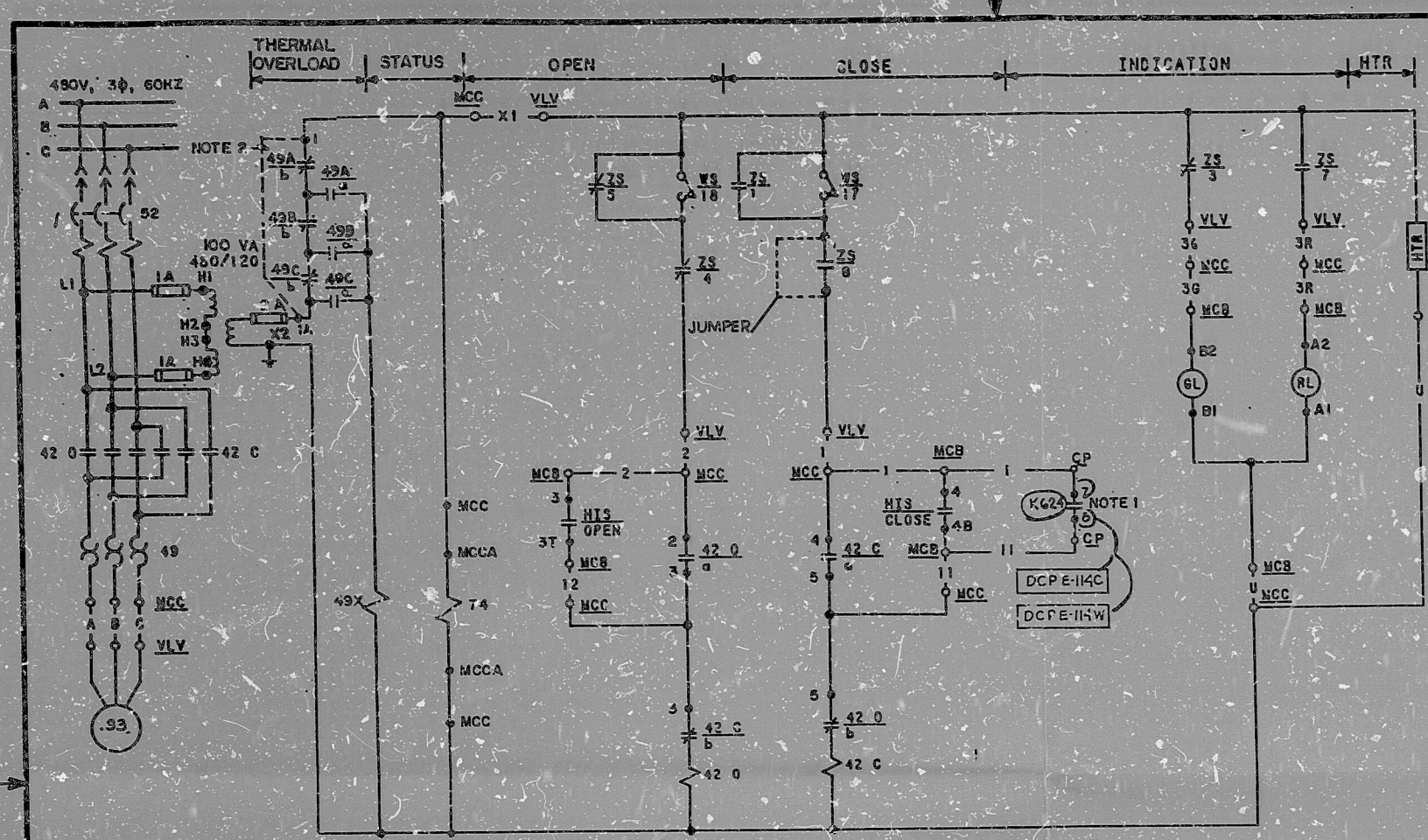


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OPEN		POSITION			
GL	RL	CONTACT	NORM	CLOSE	OPEN
		1-1-17	X	X	
		3-1-37			X
		2-1-28	X	X	X
		4-1-48			X

CUTLER-HAMMER TYPE E30 JYS WITH TWO KLAS CONTACT BLOCKS

HAND INDICATING SWITCH HIS-SEE TABLE A MOMENTARY CONTACT

NOTE 3

ROTOR CONT.	LIMIT SWITCH CONTACT DEVELOPMENT		FUNCTION
	FULL OPEN	FULL CLOSED	
1			BYPASS CKT
2			SPARE
3			IND LIGHT
4			OPEN CKT
5			BYPASS CKT
6			NOTE 4
7			IND LIGHT
8			CLOSE CKT
9			SPARE
10			SPARE
11			SPARE
12			SPARE
13			COMPUTER
14			SPARE
15			SPARE
16			SPARE
17			TORQUE SW OPENS ON HI CLOSING TORQUE
18			TORQUE SW OPENS ON HI OPENING TORQUE

SOLID BAR INDICATES CONTACT CLOSED

- REFERENCE DWG:
M-02KC02
J-02KC08
- CABLE 1KCG08AA IS PREFIXED WITH "1" FOR WOLF CREEK SITE AND "2" FOR CALLAWAY SITE.
 - VALVE SHOWN IN FULL CLOSED POSITION.
 - TO STATUS PANEL, SEE DWG. E-03SA05.
 - HEATER 25 WATTS, MANUFACTURER TYPE. WARD-LEONARD P/N 25F750WL.
 - JUMPER TO BE INSTALLED PRIOR TO CORE LOADING.
 - CIS CONTACT CLOSES CN CONTAINMENT ISOLATION SIGNAL. SEE WESTINGHOUSE DWG. BECHTEL V.P. NO. M-767-181.

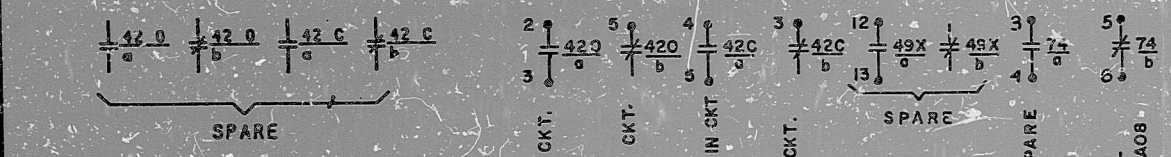


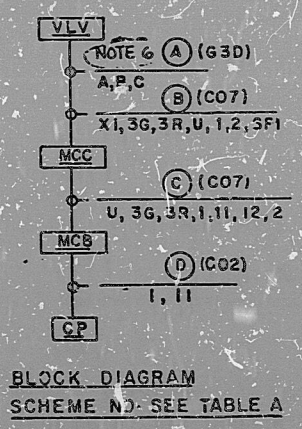
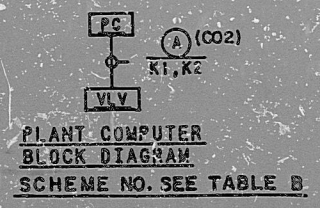
TABLE B

COMPUTER REF DWG	J-106-015
BECHTEL V.P. NO.	
COMPUTER POINT	KCZ253
VALVE NUMBER-VLV	KCHV253
COMPUTER LOCATION-PC	RJ159A
COMPUTER SCHEME NO.	1KCG08A

TABLE A

MCCA LCC-MCCA	NG018FR1
CONTROL PNL-CP	S8029C
HIS NUMBER	KCHS253
MCC LOCATION-MCC	NS018HR3
HIS LOCATION-MCB	RL018
VALVE NO. VLV	KCHV253
SCHEME NO.	1KCG08A

- OPEN SEAL-IN CKT. THIS DWG.
- CLOSE INTLK CKT. THIS DWG.
- CLOSE SEAL IN CKT. THIS DWG.
- OPEN INTLK CKT. THIS DWG.
- SPARE
- STATUS PNL DWG. E-03SA08



TI APERTURE CARD

REVIEW LEVEL 3

NOTES:

NO.	DATE	REVISION	BY	CHKD	APP'D
1					
2					
3					
4					
5					
6					
7					
8					
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18					

BECHTEL
GAITHERSBURG, MARYLAND

SNUPPS

SCHEMATIC DIAGRAM
FIRE PROTECTION SYSTEM
OUTER CONTAINMENT ISO VALVE

UTILITY DRAWING NO.	REV
10486	E-03KC08 (10) 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(s) submitted to Micrographics.
DATE 3/27/94 OPERATOR JTB/ck

8410040174

PDR RIDS

