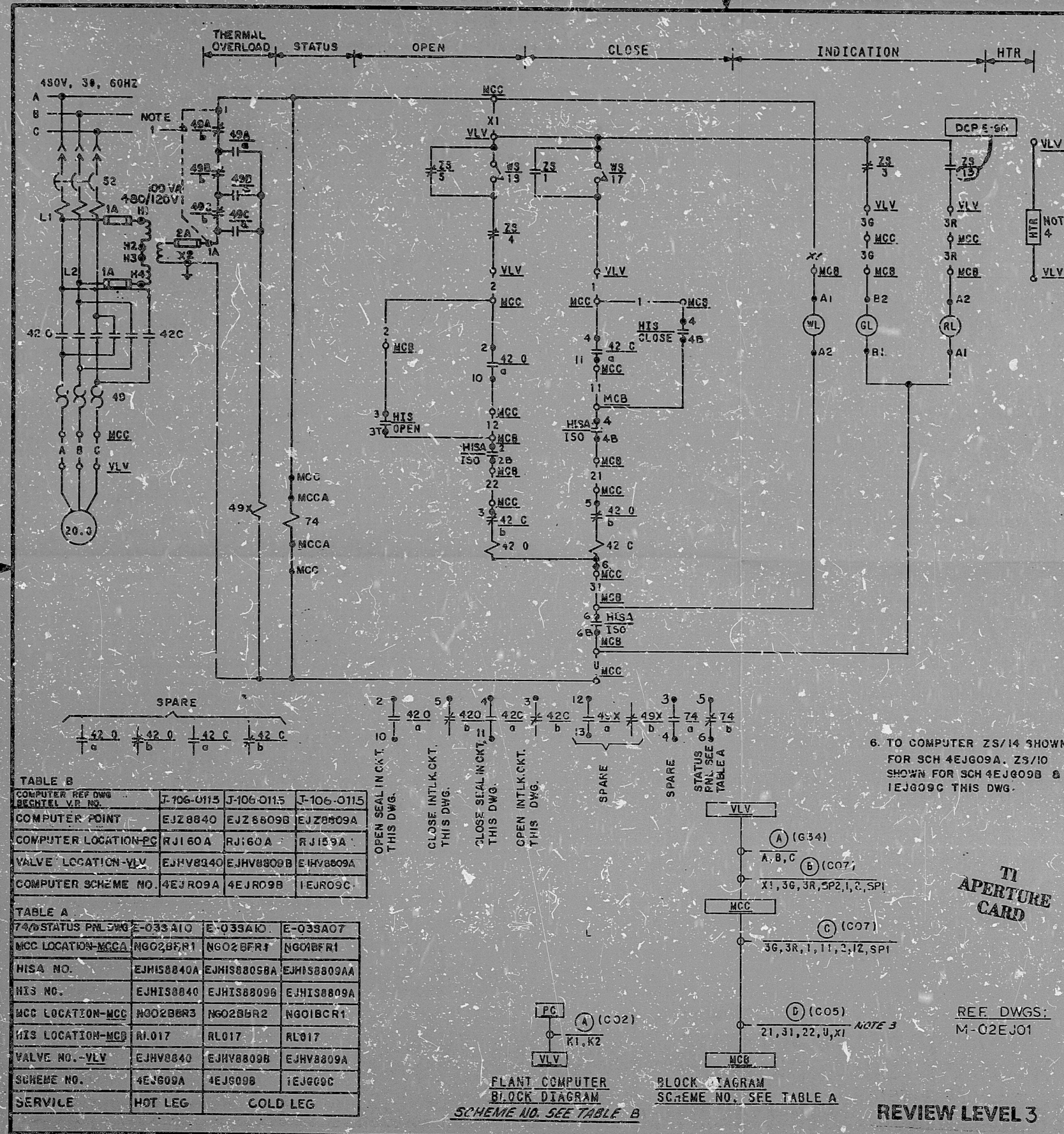


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OPEN		CONTACT		POSITION	
GL	RL			NORM	CLOSE OPEN
		1-11-1T		X	X
		3-11-3T			X
		2-11-2B		X	X
		4-11-4B		X	

CUTLER-HAMMER TYPE E30 JY9 WITH TWO KLA3 CONTACT BLOCKS

HAND INDICATING SWITCH HIS-SEC TABLE A MOMENTARY CONTACT

WL		CONTACT		POSITION	
				ISC	NWMSO
		2-11-2B		X	
		4-11-4B		X	
		6-11-6B		X	
		8-11-8B		X	

CUTLER-HAMMER TYPE E30 DY-11 WITH TWO KLA4 CONTACT BLOCKS

ISOLATION SWITCH MAINTAINED CONTACT HISA-SEE TABLE A

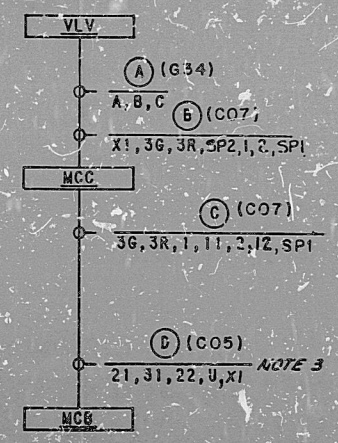
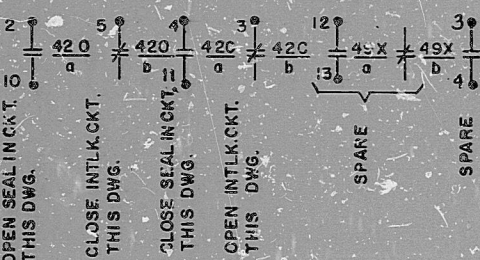
LIMIT SWITCH CONTACT DEVELOPMENT				
ROTOR	CONT	VALVE POSITION		FUNCTION
		FULL OPEN	FULL CLOSED	
OPEN	1			BYPASS CKT
	2			NOTE 5
	3			IND LIGHT
	4			OPEN CKT
CLOSE	5			BYPASS CKT
	6			SPARE
	7			SPARE
	8			NOT USED
ZS	9			SPARE
	10			NOTE 6
	11			SPARE
	12			SPARE
INT. 2	13			NOTE 5
	14			NOTE 6
	15			IND LIGHT
	16			SPARE

WS 17 TORQUE SW OPENS ON HI CLOSING TORQUE
18 TORQUE SW OPENS ON HI OPENING TORQUE

- TO STATUS PNL. ZS/13 SHOWN FOR SCH. 4EJG09A ZS/2 SHOWN FOR SCH. 4EJG09B & SCH. 1EJG09C THIS DWG. SEE DWG. E-03SA04
- HTR. 40 WATTS, IS DISCONNECTED.
- CABLE D TO BE ROUTED SEPARATE FROM CABLE C.
- FOR STEM MOUNTED POSITION SWITCHES SEE DWG. E03EJ09R
- JUMPER TO BE INSTALLED PRIOR TO CORE LOADING

COMPUTER REF DWG	J-106-0115	J-106-0115	J-106-0115
COMPUTER V.P. NO.	EJZ8840	EJZ5609B	EJZ8809A
COMPUTER LOCATION-PC	RJ160A	RJ160A	RJ159A
VALVE LOCATION-VLV	EJHV8840	EJHV8809B	EJHV8809A
COMPUTER SCHEME NO.	4EJR09A	4EJR09B	1EJR09C

74/0 STATUS PNL DWG	E-03SA10	E-03SA10	E-03SA07
MCC LOCATION-MCCA	NGO2BFR1	NGO2BFR1	NGO1BFR1
HISA NO.	EJHIS8840A	EJHIS8809BA	EJHIS8809AA
HIS NO.	EJHIS8840	EJHIS8809B	EJHIS8809A
MCC LOCATION-MCC	NGO2BFR3	NGO2BFR2	NGO1BFR1
HIS LOCATION-MCB	RL017	RL017	RL017
VALVE NO.-VLV	EJHV8840	EJHV8809B	EJHV8809A
SCHEME NO.	4EJG09A	4EJG09B	1EJG09C
SERVICE	HOT LEG	COLD LEG	



TI APERTURE CARD

REF DWGS: M-02EJ01

REVIEW LEVEL 3

NO.	DATE	REVISIONS	BY	CHK	DESIGN	ERR	PRG	CODE
7/4/51		REV. TABLE B						
8/1/51		REV'D LIMIT SW CONTACTS						
9/1/51		REVISED NOTE 5						
10/1/51		ISSUED FOR CONSTRUCTION						

SCALE: ~ DEVIATIONS: CAP SWLWN CAD CHIEF ERROR

BECHTEL
GAITHERSBURG, MARYLAND

SNUPPS

SCHEMATIC DIAGRAM
RHR. TO COLD AND HOT LEG VALVES

UTILITY DRAWING NO.	REV

JOB NO.	BECHTEL DRAWING NO.	REV
1040E	E-03EJ09A (Q)	6

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DATE 8-1-83 OPERATOR *Shirley L. Lewis* SUPERVISOR *William J. Meyer*

16X

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PDR RIDS

