

OPEN		CONTACT		POSITION		
Q	RL			NORM	CLOSE	OPEN
		1-I-01T		X	X	
		3-I-03T				X
		2-I-02B		X		X
		5-I-04B			X	

CUTLER-HAMMER TYPE E30 JY3 WITH TWO K1A3 CONTACT BLOCKS

HTR		CONTACT		POSITION		
HL				ISO	NONISO	
		2-I-02B			X	
		4-I-04B			X	
		6-I-06B			X	
		8-I-08B			X	

CUTLER-HAMMER TYPE E30 GY-11 WITH TWO K1A4 CONTACT BLOCKS

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

- REFERENCE DWGS:
- M - 02EG03
 - J - 02EG13A
 - I - 02EG13B
- JUMPER ACROSS LIMIT SW CONTACT NO. 8 IS APPLICABLE TO VLVs EGHV126, 127, 131 ONLY.
 - HTR 25 WATTS MFR. TYPE WARD LEONARD 25F75CWL.
 - TO STATUS PNL (AMBER LOGIC) SEE DWG. E-03SA05.
 - TO STATUS PNL (WHITE LOGIC) SEE DWG. E-03SA05.
 - CABLE "D" TO BE ROUTED SEPARATE FROM CABLE C.
 - FOR MOTOR HP SEE TABLE A.
 - JUMPER TO BE INSTALLED PRIOR TO CORE LOADING.

NOTES:

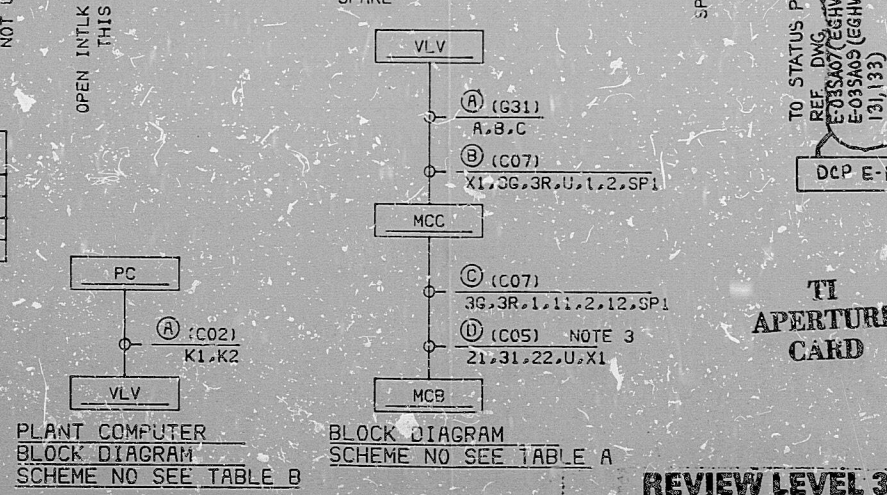
REV	DATE	REVISIONS	BY	CHK	DESIGN	ENGR	APP	LEVEL
1		REVISED LIMIT SW.						
2		ADDED NOTE 1 TO INC. PER 1-EG 20						
3		ISSD FOR CONST.						

TABLE B

COMPUTER REF DWG	J-106-0115	J-106-0115	J-106-0115	J-106-0115
BECHTEL V P NUMBER	EG2126	EG2127	EG2131	EG2133
COMPUTER POINT	RJ159A	RJ160A	RJ160A	RJ160A
COMPUTER LOCATION - PC	EGHV126	EGHV127	EGHV131	EGHV133
VALVE NUMBER - VLV	1EGR13A	4EGR19B	4EGR19C	4EGR18D
SCHEME NUMBER				

TABLE A

MOTOR HP	1	1.6	1.6	.33
74% STATUS PNL DWG	E-03SA07	E-03SA09	E-03SA09	E-03SA09
MCCA LOCATION - MCCA	NG01BFR1	NG02BFR1	NG02BFR1	NG02BFR1
HISA NUMBER	EGHIS126A	EGHIS127A	EGHIS131A	EGHIS133A
MCC LOCATION - MCC	NG01BFF1	NG02BFF1	NG02BFF1	NG02BFF1
HIS NUMBER	EGHIS126	EGHIS127	EGHIS131	EGHIS133
HIS & HISA LOC - MCB	RL020	RL020	RL020	RL020
VALVE NUMBER - VLV	EGHV126	EGHV127	EGHV131	EGHV133
SCHEME NUMBER	1EGG18A	4EGG18B	4EGG18C	4EGG18D



TI APERTURE CARD

REVIEW LEVEL 3

BECHTEL		SAITHEBSBURG, MARYLAND	
SNUPPS			
SCHEMATIC DIAGRAM			
CONTAINMENT ISOLATION VALVES			
SCALE	DESIGNED	APPROVED	CHKD
UTILITY DRAWING NO.		REV.	
JOB NO.		BECHTEL DRAWING NO.	
10468		E-03EG18 (G) 4	
DRAWING APPLICABLE TO UNIT			
17x22 "C" SIZE			

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 1/1/83 OPERATOR SUPERVISOR

16X

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PDR RIDS

