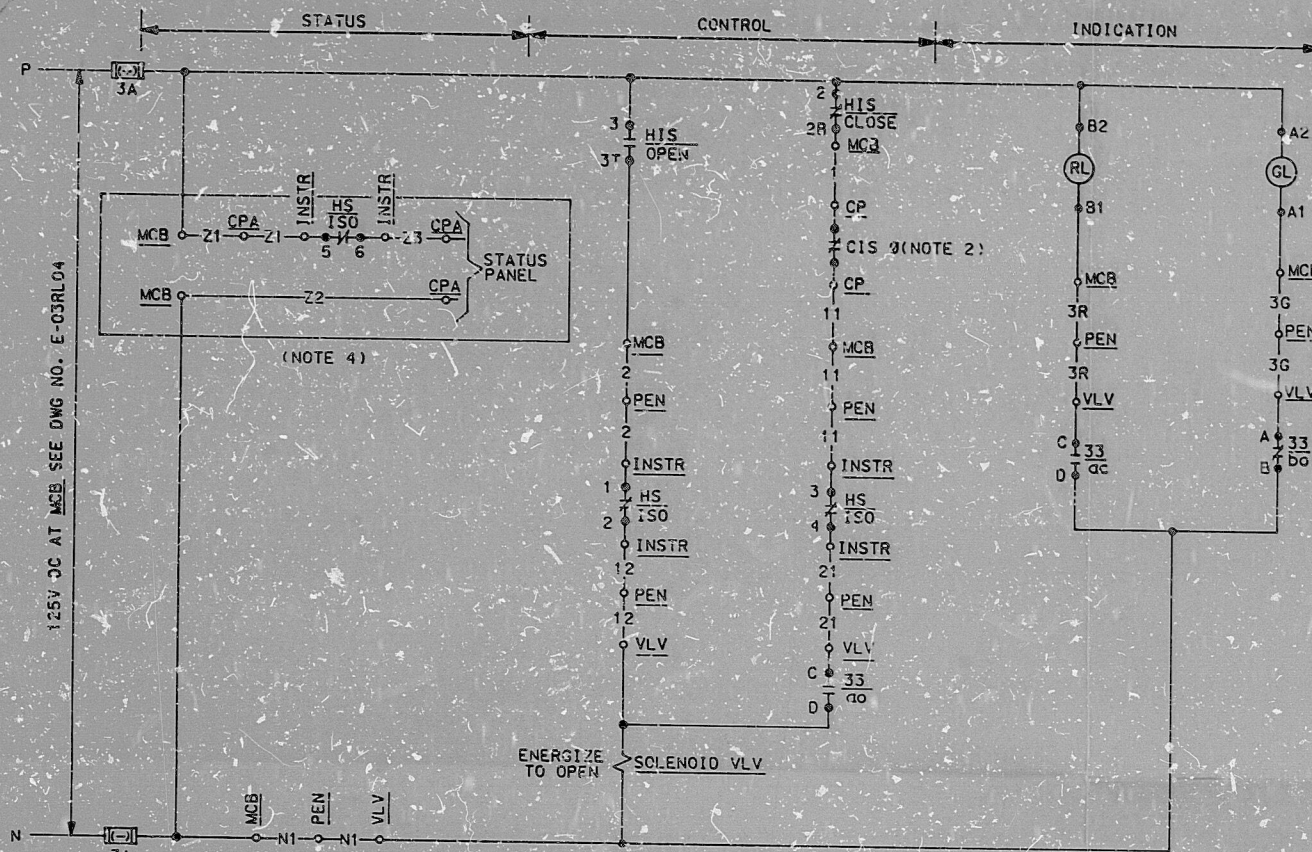


SNUPPC FORMAT  
REV. 10/13/81



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

CUTLER-HAMMER TYPE E30 WITH TWO KLA-3 CONTACT BLOCKS

HAND INDICATING SWITCH HIS-SEE TABLE A

OPEN SW MOMENTARY  
CLOSE SW MAINTAINED

NORM		ISO / CLOSE	
CONTACT HANDLE	END	NORM	ISO / CLOSE
1	1-2	X	
3	1-4	X	
5	1-6	X	
7	1-8	X	
9	1-10	X	
11	1-12	X	

ELECTRUSWITCH CAT. NO. 2840-090404-008 MAINTAINED CONTACTS

HAND SWITCH HS - SEE TABLE A

DEVICE 33-		POSITION SWITCHES		FUNCTION
POS	CONTACT	VALVE POSITION		
CLOSED	Co-1-0 ac			RED LIGHT
	Co-1-1 ac			NOTE 3
	Co-1-2 ac			SPARE
OPEN	Co-1-3 ac			COMPUTER
	Co-1-4 ac			SEAL IN CRT
	Co-1-5 ac			GREEN LIGHT
	Co-1-6 ac			SPARE
	Co-1-7 ac			SPARE

SOLID BAR INDICATES CONTACT CLOSED  
CLOSE - NAMCO TYPE EA 180-1130  
OPEN - NAMCO TYPE EA 180-1230

REFERENCE DRAWINGS:

- M-02EM01
- M-02EM02

TI APERTURE CARD

- VALVE FAILS CLOSED.
- CIS CONTACT OPENS ON CONTAINMENT ISOLATION. RELAY B CONTACT NO. SEE TABLE FOR DETAILS SEE WESTINGHOUSE DWG. BECHTEL V.P. NO. M-767-181.
- TO STATUS PANEL, SEE DWG E-03SA14
- FOR STATUS PANEL CABLE PULLS REFERENCE DWG. NO. SEE TABLE A

NOTES:

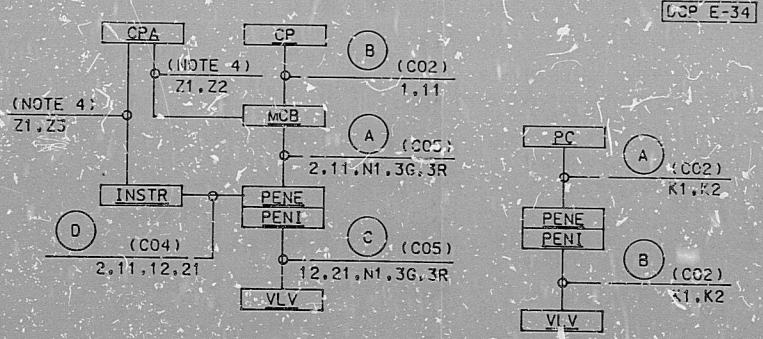
REV'D POS SW CAT. NO. TO INC SFR 1-EM-7 E AS BUILT CONSTRUCTION	05				
ISSUED FOR CONSTRUCTION INCORP OCP E-33					
NO.	DATE	REVISED	BY	CHK	DESIGN ENGR
SCALE	DESTINED	GLG	DRAM	CAD	CHIEF ENGR
<b>BECHTEL</b>					
GAITHERSBURG, MARYLAND					
<b>SNUPPS</b>					
SCHEMATIC DIAGRAM CHARGING PUMPS COLD LEG TEST LINE VALVE					
		UTILITY DRAWING NO.		REV	
		BECHTEL DRAWING NO.		REV	
		10466	E-03EM04A(Q)	1	
DRAWING APPLICABLE TO UNITS: 1 2 3 4 5 6 7 8					
DFN = 154.41C3EM04A.DGN					

TABLE B

COMPUTER REF. DWG.	J-106-0115
BECHTEL V.P. NO.	Z5E234
PENETRATION-PEN	EM28843
COMPUTER POINT	RJ160A
COMPUTER LOC. PC	EMHV8843
VALVE NO. VLV	4EMR04C
COMPUTER SCHEME	

TABLE A

HS LOCATION-INSTR	EMHS8843
LOCATION-CPA	SA068B
STATUS PNL DWG(NOTE 4)	E-03SA16
PENETRATION-PEN	Z5E234
S.S. PROT RELAY CONTACT #	K623/9-10
HIS NUMBER	EMHS8843
HIS LOCATION-MCB	RL01B
LOCATION-CP	S8032C
VALVE NO. VLV	EMHV8843
SCHEME NO.	4EMK04C



PLANT COMPUTER  
BLOCK DIAGRAM  
SCHEME NO. SEE TABLE B

REVIEW LEVEL 3

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 1/31/82 OPERATOR [Signature]

8410050472

PDR RIDS

