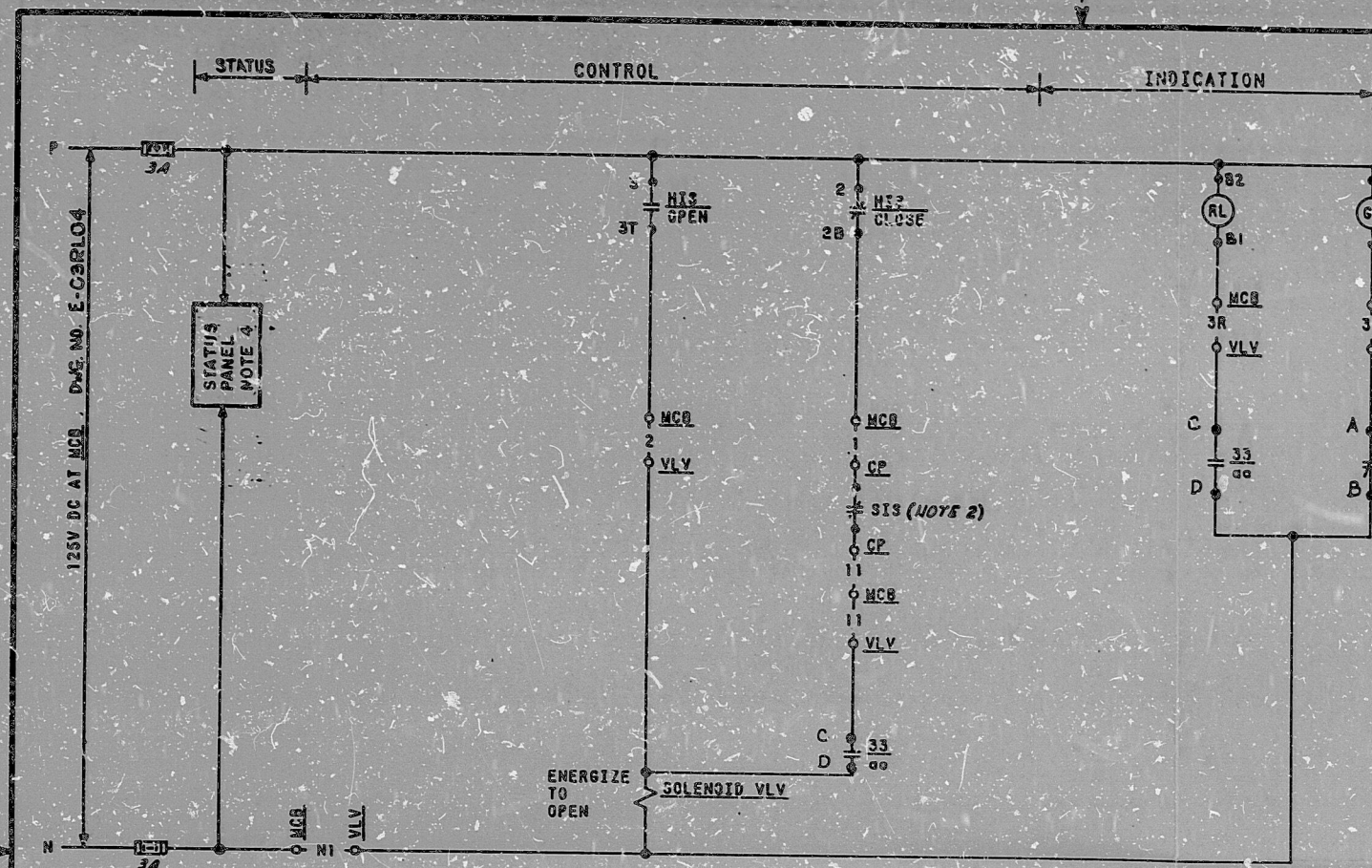


1. If it is found on this document that the licensee has not complied with the requirements of the license, the licensee shall be notified of the deficiency and shall be given an opportunity to correct the deficiency within a reasonable period of time. If the licensee fails to correct the deficiency within the prescribed period, the license shall be suspended or annulled.



OPEN		POSITION			
GL	RL	CONTACT	NORM	CLOSE	OPEN
		1-1-31	X		X
NOR		3-1-31			X
	CLOSE	2-1-2B	X		X
MRL		4-1-4B		X	

CUTLER-HAMMER TYPE E30 J/VIS WITH TWJ KLA-3 CONTACT BLOCKS

HAND INDICATING SWITCH HIS-SEE TABLE A OPEN SW. MOMENTARY CLOSE SW. MAINTAINED

DEVICE 33 - POSITION SWITCHES				
CLOSED POS.	CONTACT	VALVE POSITION		FUNCTION
		CLOSED	OPEN	
	aa			RED LIGHT
	bb			NOTE 3
	aa			SPARE
	bb			COMPUTER
OPEN	aa			SEAL IN CKT
	bb			GREEN LIGHT
	aa			SPARE
	bb			SPARE

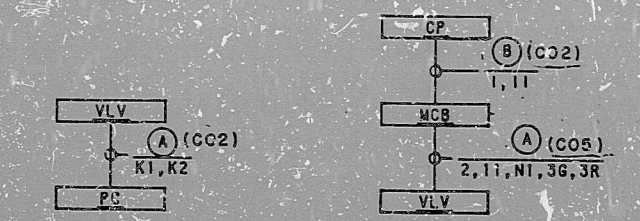
SOLID BAR INDICATES CONTACT CLOSED
 CLOSE - NAMCO TYPE EA 180-1130
 OPEN - NAMCO TYPE EA 180-1230

REFERENCE DWG.:
 H-02EM02 (Q)

TI
 APERTURE
 CARD

COMPUTER REF. DWG. BECHTEL V.P. NO.	J-106-0115	J-106-0115	J-106-0115
COMPUTER POINT	EMZ6870A	EMZ6870B	EMZ6883
VALVE LOCATION-VLV	EMHV8870A	EMHV8870B	EMHV8883
COMPUTER LOCATION-PC	RJ159A	RJ160A	RJ159A
COMPUTER SCHEME NO.	1EMK10A	4EMK10B	1EMK10C

STATUS PNL. DWG. NOTE 4)	E-03SA15	E-03SA16	E-03SA15
HIS NUMBER	EMHIS8870A	EMHIS8970B	EMHIS8883
HIS LOCATION-MCB	RL018	RL018	RL019
LOCATION-CP	S9029C	S8032C	S8029C
VALVE NO. -VLV	EMHV8870A	EMHV8870B	EMHV8883
3-5 PREV. RELAY & CONTACT NO.	K609 1-2	K609 3-4	K609 3-4
SCHEME NO.	1EMK10A	4EMK10B	1EMK10C



PLANT COMPUTER
 BLOCK DIAGRAM
 SCHEME NO. SEE TABLE B

BLOCK DIAGRAM
 SCHEME NO. SEE TABLE A REVIEW LEVEL 3

- 4. FOR STATUS PANEL CABLE PULL SEE REFERENCE DWG. SEE TABLE A.
- 3. TO STATUS PANEL, SEE DWG. E-03SA13
- 2. SIS CONTACT OPENS ON SAFETY INJECTION SIGNAL. RELAY AND CONTACT SEE TABLE. FOR DETAILS. SEE WESTINGHOUSE DWG. BECHTEL V.P. NO. M-767-17B.
- 1. VALVE FAILS CLOSED.

REV'D POS. SW. CAT. NO. TO INC. SPR. 1-EM-7 & AS BUILT CONDITION.	95									
ADDED REF. DWG. POS. SW. TYPE & CONTACT NO.	100									
REVIEW OF STATUS CATE. BLOCK DIAGRAM, COMP. LOCATION, KIB TYPE, ADD'D: CABLE CODES, NOTES 3&4 ISSUED FOR CONSTRUCTION	101									
DATE	REVISED BY	BY	CHK	TESTED	APPR	DATE	BY	CHK	TESTED	APPR

BECHTEL
 GAITHERSBURG, MARYLAND

SNUPPS

SCHEMATIC DIAGRAM
 BORON INJECTION TO SURGE TANK &
 RECIRCULATION PUMP-ISC VLV'S

SCALE	DESIGNED BY	CHECKED BY	DATE

JOB NO.	RECORD DRAWING NO.	DATE
10486	E-03EM10 (Q)	

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 1-21-87 OPERATOR *Kuller*

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PDR RIDS

