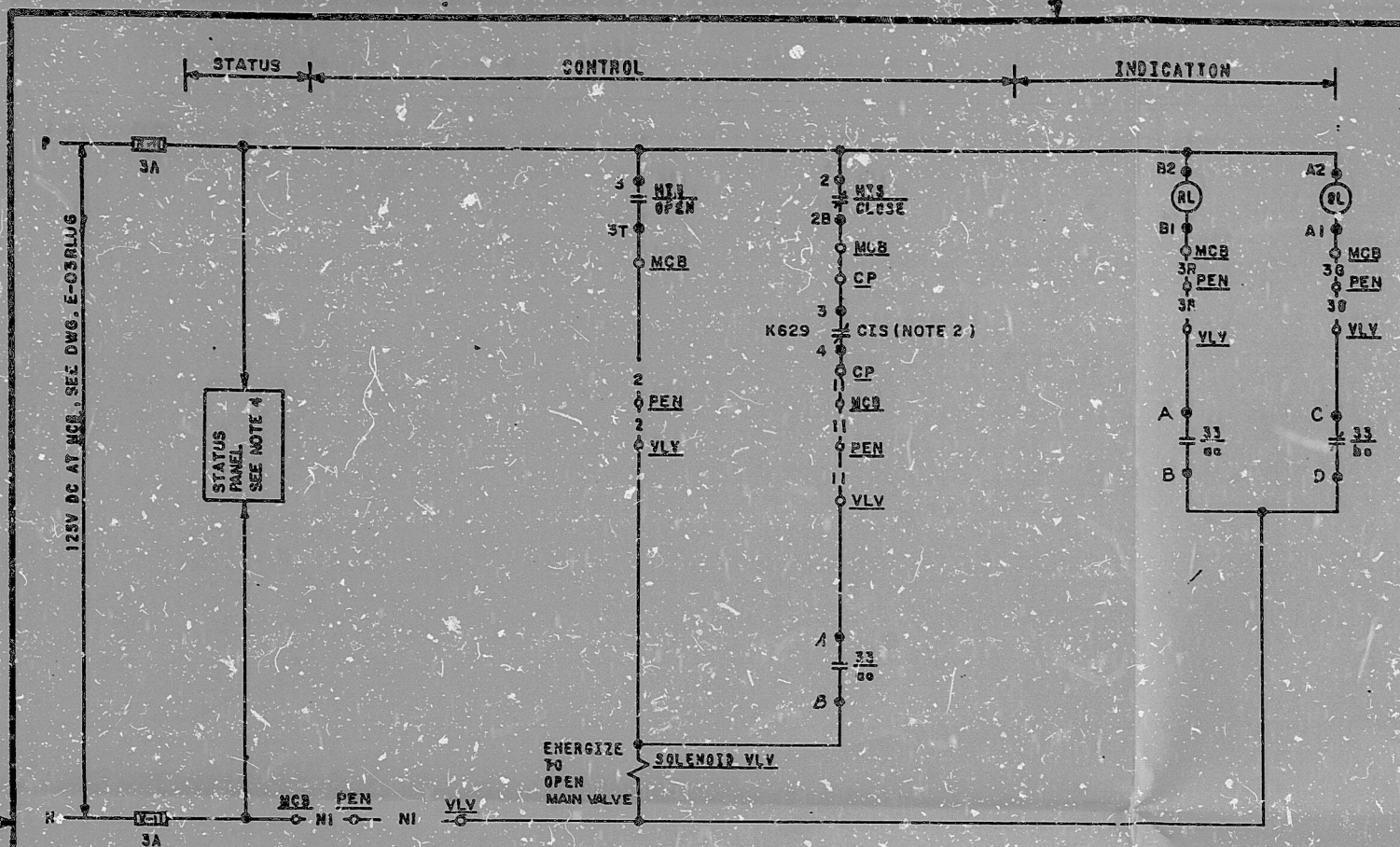


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OPEN		CONTACT		POSITION	
9L	RL	NO	NC	CLOSE	OPEN
1	11T	X	X		
3	3T				X
2	2B	X	X		X
4	4B			X	

CUTLER-HAMMER
TYPE E30 JY13
WITH TWO KLA-3
CONTACT BLOCKS

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

POSITION SWITCHES			
JOB.	CONTACT	VALVE POSITION	FUNCTION
		CLOSED	
CLOSED	aa		RED LIGHT
	ba		NOTE 3
	ca		SPARE
	da		COMPUTER
OPEN	ab		SEAL IN CITY
	bb		GREEN LIGHT
	cb		SPARE
	db		SPARE

SOLID BAR INDICATES CONTACT CLOSED
CLOSE - NAMCO TYPE EA 180-15303
OPEN - NAMCO TYPE EA 180-14303

REFERENCE DWGS:
M-02H801

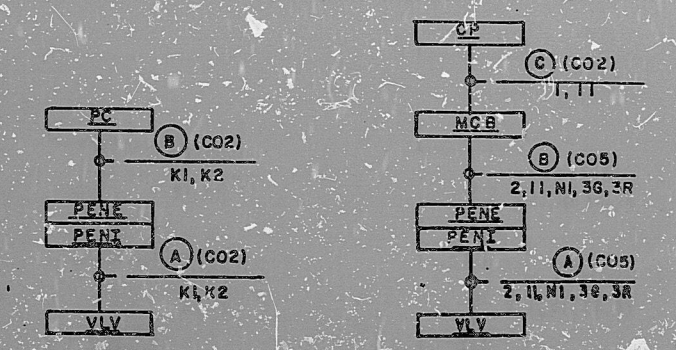
1. VALVE FAILS CLOSED
2. CIS CONTACT OPENS ON CONTAINMENT ISOLATION SIGNAL. FOR DETAILS, SEE DWG. BECHTEL V.P. NO. M-767-131
3. FOR STATUS PANEL CABLE PULL, SEE DWG. E-035A14.
4. FOR STATUS PANEL CABLE PULL, SEE DWG. E-035A15.

TABLE B

COMPUTER REF. DWG.	J-106-0115
BECHTEL V.P. NO.	
PENETRATION NO. PEN	ZNF277
COMPUTER POINT	HBZ7176
COMPUTER LOC. - PC	RJ159A
VALVE NO. - VLV	HBV7176
SCHEME NO.	IHR19A

TABLE A

PENETRATION NO. PEN	ZNE277
CONTROL PNL LOC. - CP	SB029C
VALVE NUMBER	HBV7176
VALVE LOCATION - MCB	RL921
VALVE NO. - VLV	HBV7176
SCHEME NO.	IHR19A



PLANT COMPUTER BLOCK DIAGRAM
SCHEME NO. SEE TABLE B

BLOCK DIAGRAM
SCHEME NO. SEE TABLE A

TI
APERTURE
CARD

NOTES:

REV'D POS. SW. TYPE NO.	REV'D POS. SW. TYPE NO.	REV'D POS. SW. TYPE NO.	REV'D POS. SW. TYPE NO.
ADDED CONTACT NOS.	ADDED CONTACT NOS.	ADDED CONTACT NOS.	ADDED CONTACT NOS.
FCRI - NAME INC. OR REV. 3.	FCRI - NAME INC. OR REV. 3.	FCRI - NAME INC. OR REV. 3.	FCRI - NAME INC. OR REV. 3.
STATUS FOR CONSTRUCTION	STATUS FOR CONSTRUCTION	STATUS FOR CONSTRUCTION	STATUS FOR CONSTRUCTION

NO.	DATE	DATE (REV)	BY	CHKD	APP'D	DESC

BECHTEL
BATTLESBORO, MARYLAND

SHUPPS

SCHEMATIC DIAGRAM
REACTOR COOLANT DRAIN TANK PUMP
DISCHARGE VALVE

UTILITY SEQUENCE NO.	REV

NO.	DATE	DATE (REV)	BY	CHKD	APP'D
10448					

E-03HB19(Q) 4

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 11/26/74 OPERATOR *Maurice*

8410040134

PDR RIDS

