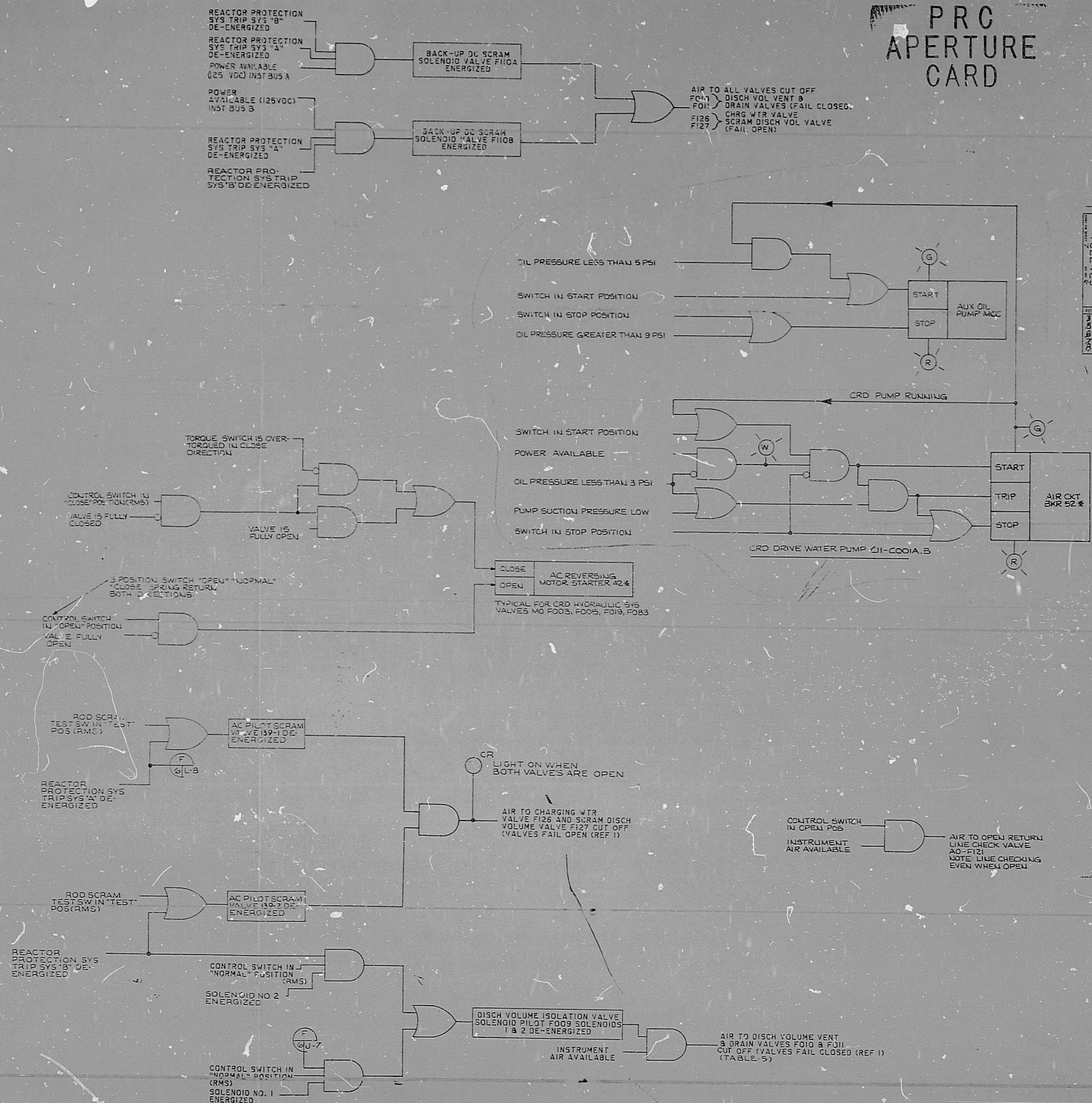


TABLE 4

FUNCTION	INITIATING DEVICE	TYPE	COMPUTER INPUTS
SCRAM DISCHARGE VOLUME	NOT DRAINED 'A' LEVEL LEVEL SWITCH NG02A/B	ANN ANALOG	DA009 DA010 DA001
DRIVE WATER FILTER HIGH DIFF. PRESSURE	DIFF. PRESS. IND SW N002	ANN.	—
CHARGING WATER HIGH PRESSURE	PRESS. IND SW N800 PT-N005	ANN. ANALOG	— DA001
DRIVE WATER PUMP A SECTION LOW PRESS., HIGH SEAL LEAKAGE, LOW OIL PRESS.	PRESS. SW N001A PUMP COOL A PUMP COOL A	ANN. ANN.	—
DRIVE WATER PUMP B SECTION LOW PRESS., HIGH SEAL LEAKAGE, LOW OIL PRESS.	PRESS. SW N001B PUMP COOL B PUMP COOL B	ANN. ANN.	—
SCRAM VALVE PILOT AIR HEADER HIGH/LOW PRESS.	PRESS. SW N652	ANN.	—
CRD PUMP SECTION FILTER HIGH DIFF. PRESSURE	DIFF. PRESS. IND SW N019	ANN.	—
ROD WITHDRAWAL BLOCK	RC&IS LOGIC	—	—
ROD WITHDRAWAL SEQUENCE 3 SELECTED	FIRST ROD SELECTED	—	DC002
VALVES 40 P024B, P033, 340 P003	LIMIT SWITCH ON VALVES NOT FULLY CLOSED	IND LAMP 2 IND LAMP 3	—
VALVES 10 P010, 1-20 P010, 20 P010, 20 P010, 20 P010	LIMIT SWITCH ON VALVES NOT FULLY OPEN	IND LAMP 3 IND LAMP 4	DC003 DC004
ACCUMULATOR LOW PRESS. OR NOT FULLY OPEN (REF. NOTE 2)	PRESS. SW 130 LEAK DET SW 129	INDICATOR (NOTES 1, 2)	—
ANY ACCUMULATOR LOW PRESS. OR NOT FULLY OPEN	PRESS. SW 130 LEAK DET SW 129	ANN. ALI (NOTE 4)	—
CRD SYSTEM FLOW	3 POSITION SWITCH "OPEN" "NORMAL" "CLOSE" OPENING RETURN BOTH DIRECTIONS	INDICATOR	—
DRIVE WATER HEADER A FLOW	FT-N007A	—	DA002
DRIVE WATER HEADER B FLOW	FT-N007B	—	DA003
DRIVE WATER HEADER C FLOW	FT-N007C	—	DA004
DRIVE WATER HEADER D FLOW	FT-N007D	—	DA005
DRIVE WATER DIFF. PRESS.	DPT-N008	—	DA006
COOLING WATER HEADER FLOW	FT-N009	—	DA007
COOLING WATER HEADER DIFF. PRESS.	DPT-N011	—	DA008
RC&IS INOP	RC&IS LOGIC	ANN.	—
LOW POWER ALARM POINT	PRESS. SW. N655A/B	ANN.	—
CONTROL ROD TEMP. HIGH	RO18	ANN.	—
DRIVE WATER PUMP A STOP	SW 3A/B	IND LAMP 3 IND LAMP 4 IND LAMP 5 IND LAMP 6	—
ROD DRIFT	SWITCHES ON ROD DRIVES	ANN.	—
ROD OVER TRAVEL	SWITCHES ON ROD DRIVES	ANN.	—
AUXILIARY OIL PUMP A&B STOP	SW 7 A&B	IND LAMP R IND LAMP G	—



PRC APERTURE CARD

REVISION	DATE	BY	CHKD BY	APP'D BY	REMARKS
1	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
2	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
3	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
4	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
5	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
6	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
7	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
8	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
9	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
10	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
11	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
12	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD
13	7/1/77	W. J. HARRIS	W. J. HARRIS	W. J. HARRIS	REVISED FOR PRC APERTURE CARD

RE: 762E429
12 CHART BY: W. J. HARRIS
13 CHART BY: W. J. HARRIS
C.I.

RIDS

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