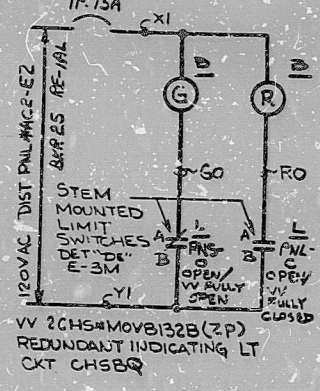


CHARGING PUMP DISCHARGE ISOLATION VALVE 2CHS#MOV8132B(ZP)
 VALVE NO 8132B CKT. NO. CHSBK MCC#2-E04
 REF: (W) ELEM 2710321 SH. 262 34W FILE 12241-2001. 401-001-263
 IF 15A

VV 2CHS#MOV8132B(ZP)
 SLAVE CONTACTOR
 CKT. NO. CHSBP MCC#2-E04



VV 2CHS#MOV8132B(ZP)
 REDUNDANT INDICATING LT
 CKT. CHSBQ

ROTOR	LIMIT SWITCH CONTACT DEVELOPMENT			FUNCTION	REFERENCE
	VALVE POSITION	A	B		
1	FULLY OPEN			BYPASS	
2				SPARE	
3				GREEN LT	THIS DWG
4				OPEN LIMIT	
5				BYPASS	
6				SVN ISOL	E-11GH SH 3
7				SPARE	
8				SPARE	
9				SPARE	
10				SPARE	
11				SPARE	
12				SPARE	
13				SPARE	
14				SPARE	
15				RED LT	THIS DWG
16				SPARE	

- NOTES:
1. ALL EQUIPMENT LOCATED AT RESPECTIVE MCC EXCEPT AS NOTED
 2. APPLICABLE LOGIC DIAGRAM LSK-26-1
 3. CIRCUIT NO. TO PRECEDE WIRE NO.
 4. TORQUE SWITCHES TQ3-O & TQ3-C STOP MOTOR IF MECHANICAL OVERLOAD OCCURS DURING OPENING OR CLOSING CYCLE.
 5. FOR LOCATION REFERENCE SEE E-2D

NUCLEAR SAFETY RELATED

REV	DATE	BY	CHKD	REASON	CS	CONT DET	DWG	SPARES
1	8-9-79	10-1876	10-1876	1-9-79	CS	"R"	E-3B	L2,R2

ELEMENTARY DIAGRAM 480V MCC CKTS
 CHARGING PUMP DISCHARGE VALVE
 BEAVER VALLEY POWER STATION-UNIT 2
 DUQUESNE LIGHT COMPANY
 SPONS & DESIGNER ENGINEERING CORPORATION
 12241-E-60K

8409210300 TI APERTURE CARD

PDR RIDS

8409210300

