

OPEN		CONTACT		POSITION	
CL	RL	DOWN	UP	CLOSE	OPEN
1	1	X	X	X	X
2	2	X	X	X	X
3	3	X	X	X	X
4	4	X	X	X	X

CUTLER-HAMMER TYPE 330 JVS WITH TWO CLASS CONTACT BLOCKS

HAND INDICATING SWITCH HIS-SEE TABLE A. MOMENTARY CONTACT

ROTOR	CONTACT	VALVE POSITION		FUNCTION
		FULL OPEN	FULL CLOSED	
1	1			BYPASS CRT
2	2			COMPUTER
3	3			IND LIGHT
4	4			OPEN CRT
5	5			BYPASS CRT
6	6			SPARE
7	7			IND LIGHT
8	8			NOT USED
9	9			SPARE
10	10			SPARE
11	11			SPARE
12	12			SPARE
13	13			SPARE
14	14			SPARE
15	15			SPARE
16	16			SPARE
17	17			TORQUE SW OPENS ON HE CLOSING TORQUE
18	18			TORQUE SW OPENS ON HE OPENING TORQUE

SOLID BAR INDICATES CONTACT CLOSED

REFERENCE DWG: H-02BB03

- HEATER 25 WATTS, MANUFACTURER WJ 90 LEONARD PIN 2575CWL OR EQUAL.
- JUMPER TO BE INSTALLED PRIOR TO CORE LOADING

NOTES:

NO.	DATE	REVISION	BY	CHKD	APP'D
1					
2					

BECHTEL
GAITHERSBURG, MARYLAND

SNUPPS

SCHEMATIC DIAGRAM
SEAL WATER INJECTION ISOLATION VALVES

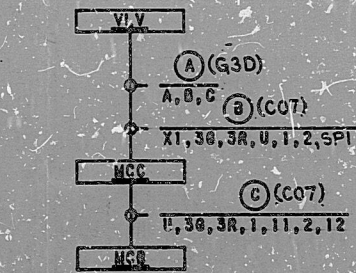
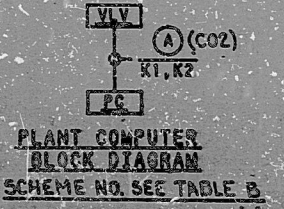
DATE	DESIGNED BY	REV
1968	E-038804 (Q)	3

TABLE B

COMPUTER REF. DWG. NUMBER	J-106-0113	J-106-0115	J-106-0115	J-106-0115
COMPUTER POINT	BB28351A	BB20351B	BB28351C	BB28351D
COMPUTER LOCATION-PC	RJ160A	RJ160A	RJ160A	RJ160A
VALVE NO. - VLV	BBHV8301A	BBHV8301B	BBHV8301C	BBHV8301D
COMPUTER SCHEME NO.	4BBRO4A	4BBRO4B	4BBRO4C	4BBRO4D

TABLE A

MCC LOCATION-MCCA	NG04CGF1	NG04CGF1	NG04CF1	NG04CGF1
MCC LOCATION-MCC <th>M004CF5</th> <th>M004CF4</th> <th>M004CF5</th> <th>M004CF3</th>	M004CF5	M004CF4	M004CF5	M004CF3
MCC LOCATION-MCC <th>AL021</th> <th>AL021</th> <th>AL021</th> <th>AL021</th>	AL021	AL021	AL021	AL021
VALVE NO. - VLV	BBHV8301A	BBHV8301B	BBHV8301C	BBHV8301D
SCHEME NO.	4BBRO4A	4BBRO4B	4BBRO4C	4BBRO4D



BLOCK DIAGRAM
SCHEME NO. SEE TABLE A

REVIEW LEVEL 3

8410040346

PDR RIDS

