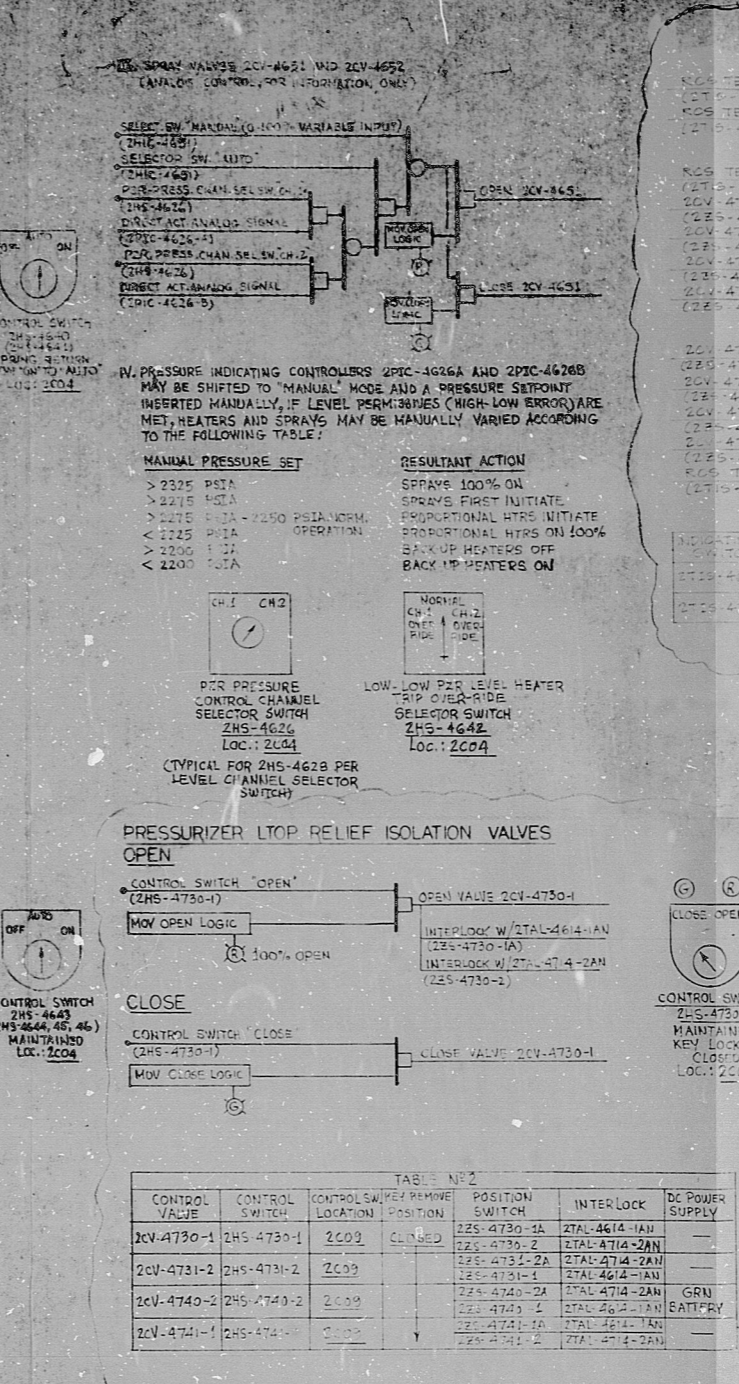
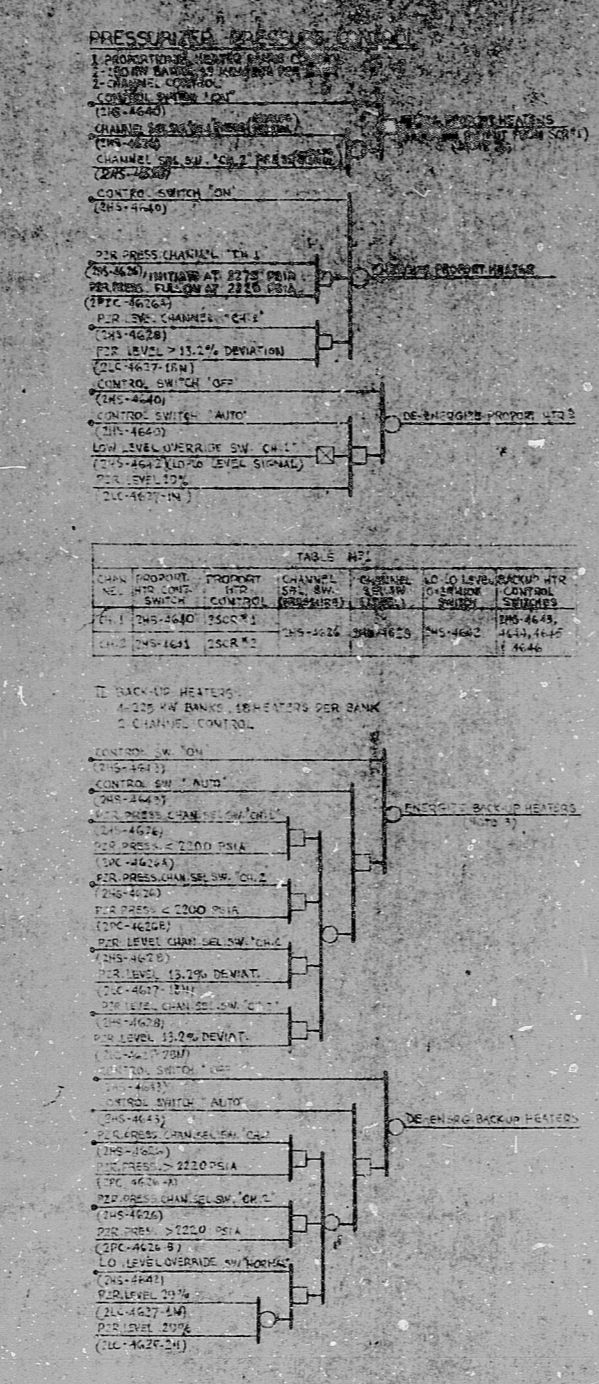


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... THE REACTOR VAPOR CAPACITY...
... BACKUP HEATERS...
... PRESSURIZER...
... CONTROL SYSTEM...
... TABLE NP1...
... TABLE NP2...
... PRESSURIZER LTOP RELIEF ISOLATION VALVES...
... TERA APERTURE CARD...
... FUNCTIONAL DESCRIPTION AND REACTOR COOLANT SYSTEM...



LTOP ANALYSIS

NOTES:

- FOR PRESSURIZER LEVEL CONTROL, USE CYCS 4088-1-241
- ANALOG INPUT FROM 245-4626A (CH. 2) OR 245-4627 (CH. 1) DETERMINES THE VARIABLE SET POINT TO THE PRESSURIZER.
- WITH ALL FOUR BACKUP HEATER CONTROL SYSTEMS OPERATIONAL, THE PRESSURIZER WILL EMERGE SIMULTANEOUSLY.
- ANALOG CONTROL SIGNAL DETERMINED BY ANALOG CONTROL SYSTEM (GRAY VALVES).

REFERENCE DRAWINGS:
M-2110 REACTOR COOLANT SYSTEM P&ID

TERA APERTURE CARD

NO.	DATE	REVISIONS
1	10/20/80	REVISED FOR DCP # 833
2	6/1/80	REVISED TO AS-BUILT PER 245-4730-1 AND 245-4731-1
3	11/1/79	AS-BUILT, ISSUED TO A&E
4	1/1/79	ISSUED FOR CONSTRUCTION

BECHTEL CORP.
SAN FRANCISCO, CALIF.

FUNCTIONAL DESCRIPTION AND REACTOR COOLANT SYSTEM

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