



POOR ORIGINAL

NOTES:

1. ASTERISKED VLV STREAMERS ARE PROVIDED BY DESIGN-ALIZED VENDOR ON P.O. 7220-M-60.
2. OPIV-COAS TO BE WITHIN 5 FT. OF TANK NOZZLE.
3. VACUUM RELIEF VALVE MUST BE PROVIDED BY LOOPS TO PREVENT DUST ACCUMULATION.
4. SERVICE AIR TO BE PIPED TO THE NEAREST HEADER CONNECTION.
5. PRESSURE POINTS FOR PUMPS ON-9440 MAY BE USED FOR VENTING & FLUSHING DURING PUMP MAINTENANCE.
6. THE LOOP SEAL ISOLATION VALVE SHOULD BE CONVENIENTLY LOCATED IN A LOW RADIATION ZONE TO ALLOW FILLING OF THE LOOP WITH DEMINERALIZED WATER. A NORMALLY CLOSED ISOLATION VALVE SHOULD BE INCLUDED UPSTREAM OF THE TUBING. THE TUBING MUST BE MANIPULATED AS THE TUBING IS OPENED. THE TUBING MUST BE PROVIDED EITHER AS THE TUBING IS OPENED OR THE TUBING IS CLOSED. ON THE TUBING FOR EACH MANIFOLD.
7. ANALYZE ELEMENT GAGE-2552 IS IN VENTURE-TYPE ELEMENT.

30X

TERA APERTURE CARD

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 1. THIS CARD IS TO BE USED IN THE FIELD FOR IDENTIFICATION OF THE INSTRUMENTS AND TUBING IN THE DIAGRAM. IT IS TO BE USED IN THE FIELD FOR IDENTIFICATION OF THE INSTRUMENTS AND TUBING IN THE DIAGRAM. IT IS TO BE USED IN THE FIELD FOR IDENTIFICATION OF THE INSTRUMENTS AND TUBING IN THE DIAGRAM.

System No.	7220
Revision	M-408 SH-4A
Date	11/22/54

REVISIONS	NO. 1	DATE	DESCRIPTION
1	1	11/22/54	ISSUED FOR CONSTRUCTION

BECHTEL
 MIDLAND PLANT UNITS 1 & 2
 CONSUMERS POWER COMPANY

PIPING AND INSTRUMENT DIAGRAM
 BORON RECOVERY UNIT 1 & 2

NO.	7220
REV.	M-408 SH-4A
SHEET	3

8.5" 11" 17"

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RIDS

8112230128

