



RCS
Charging
Flow Path

8108240504

AS BUILT
DATE 6-8-72

PRC
APERTURE
CARD

- NOTES:
1. FLOWING FLOW PIPES FOR SYSTEM FLUSH.
 2. LOCATE VENT CLOSE TO CEILING AND VENTILATION EXHAUST.
 3. VENT OR PRESSURE.
 4. DRAIN TANKS CHECK/MAINT. GO PSID.
 5. LOW POINT OF PIPING.
 6. AIR/VENTILATION LEVEL STAGNATION.
 7. HIGH POINT VENTILATION LEAKS CAUSED BY CONSTRUCTION FOR HUMAN AND CRASH.
 8. LOCATE TREATING CLOSE TO THE MISSILE HAZARD.
 9. NO FLOW.
 10. VENT FLOW WITH FLOW TO VENT.
 11. VENT FLOW MUST BE ORIENTED IN FLOWING MS.
 12. VENT FLOW TO VENT.

DESIGN PARAMETERS				DESIGN PARAMETERS					
NO	PROCEDURE	TEMPERATURE	CLASS	MATERIAL	NO	PROCEDURE	TEMPERATURE	CLASS	MATERIAL
11	2735 PSIG	183°F	B	SS	13	600 PSIG	383°F	B	SS
12	2535 PSIG	650°F	B	SS	14	2485 PSIG	650°F	B	SS
13	2485 PSIG	650°F	B	SS	15	2485 PSIG	650°F	B	SS
14	2485 PSIG	650°F	B	SS	16	2485 PSIG	650°F	B	SS
15	2485 PSIG	650°F	B	SS	17	2485 PSIG	650°F	B	SS
16	2485 PSIG	650°F	B	SS	18	2485 PSIG	650°F	B	SS
17	2485 PSIG	650°F	B	SS	19	2485 PSIG	650°F	B	SS
18	2485 PSIG	650°F	B	SS	20	2485 PSIG	650°F	B	SS
19	2485 PSIG	650°F	B	SS	21	2485 PSIG	650°F	B	SS
20	2485 PSIG	650°F	B	SS	22	2485 PSIG	650°F	B	SS
21	2485 PSIG	650°F	B	SS	23	2485 PSIG	650°F	B	SS
22	2485 PSIG	650°F	B	SS	24	2485 PSIG	650°F	B	SS
23	2485 PSIG	650°F	B	SS	25	2485 PSIG	650°F	B	SS
24	2485 PSIG	650°F	B	SS	26	2485 PSIG	650°F	B	SS
25	2485 PSIG	650°F	B	SS	27	2485 PSIG	650°F	B	SS
26	2485 PSIG	650°F	B	SS	28	2485 PSIG	650°F	B	SS
27	2485 PSIG	650°F	B	SS	29	2485 PSIG	650°F	B	SS
28	2485 PSIG	650°F	B	SS	30	2485 PSIG	650°F	B	SS
29	2485 PSIG	650°F	B	SS	31	2485 PSIG	650°F	B	SS
30	2485 PSIG	650°F	B	SS	32	2485 PSIG	650°F	B	SS

▲ AUTHORIZED PRESSURE BOUNDARY REVISION - REV. 10011-10-13-70
 ○ CLEARED FOR PRESSURE BOUNDARY TESTING - REV. 2 0202-8-31-70

SYSTEM CHANGE ORDER NUMBER MC1554-12-0018
 REVISED FOR TESTING - 10-13-70

ALL THE INSULATION GROUPS ARE TO BE RECHECKED WITHIN 30 DAYS
 (ORDER IS 1781 TO S.T. MOORE)

DESIGNED BY	DATE	DESIGNED BY	DATE
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...

DUKE POWER COMPANY
 WINDING WATER STATION UNIT 1
POOR ORIGINAL

DWG. NO. MC1554-1.1

RIDS

8108240504

