



ITEM NUMBERS
C07-021-016 SYSTEM

- NOTES
1. HINTERS TELLERS FOR END CHARGING INTO HIND CHARGED TANKS.
 2. LOCATE VALVE AS CLOSE TO RECYCLE HOLDUP TANK INLET AS POSSIBLE.
 3. LEAK LOOP TO CONDUIT PIPE TO EXTEND ONE FOOT BELOW CONDUIT TO PREVENT LEAKS. LEAKS TO EXTEND TO ELEVATION 798.5. CONDUIT TO BE VACUUM BURNED.
 4. INDUCTION IS SERVED IN INTO THE NEW BUILDING. ROUSE: MAKE IN FIELD TO LIMIT PUMP HEADS THEN LEAK IN POSITION.
 5. TEMPORARY STRAINERS TO BE LEFT IN SERVICE AT HEADS OF FROM PRODUCTION COMPARTMENT.
 6. SEPT SHOWN UNDER.
 7. WIND AND LEAKS MADE BY CONSTRUCTION FOR FLUSH AND HYDRO.
 7. AND CHECK STRAIN TO OUTLET OF PIPES.

DESIGN CONDITIONS

NO.	PRESSURE	TEMPERATURE	CLASS	MATERIAL
1	150 PSIG	300°F	C	304
2	150 PSIG	300°F	C	304
3	150 PSIG	300°F	C	304
4	150 PSIG	300°F	C	304
5	150 PSIG	300°F	C	304
6	150 PSIG	300°F	C	304
7	150 PSIG	300°F	C	304
8	150 PSIG	300°F	C	304
9	150 PSIG	300°F	C	304
10	150 PSIG	300°F	C	304
11	150 PSIG	300°F	C	304
12	150 PSIG	300°F	C	304
13	150 PSIG	300°F	C	304
14	150 PSIG	300°F	C	304
15	150 PSIG	300°F	C	304
16	150 PSIG	300°F	C	304
17	150 PSIG	300°F	C	304
18	150 PSIG	300°F	C	304
19	150 PSIG	300°F	C	304
20	150 PSIG	300°F	C	304

REVISIONS

NO.	DATE	BY	CHKD.	APP'D.	REVISION
1	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
2	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
3	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
4	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
5	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
6	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
7	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
8	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
9	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
10	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
11	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
12	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
13	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
14	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
15	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
16	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
17	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
18	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
19	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE
20	11/10/68	JLH	WJL	JLH	AS BUILT FOR APPROXIMATE

QA CONDITION 2
OR CONDITION 1
DUKE POWER COMPANY
MOORE NUCLEAR STATION UNIT 2
FLOW DIAGRAM OF
BORON RECYCLE SYSTEM
C.A.

FOR INFORMATION ONLY
SI
APERTURE CARD

CLD Hydro

8904030456

PDR RIDS

