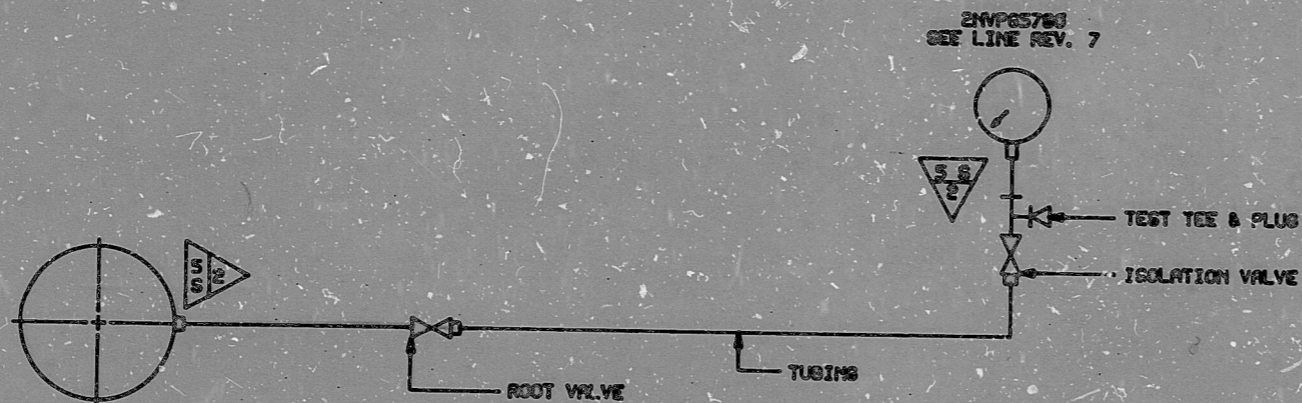


NUCLEAR SAFETY RELATED EXCLUSIONS

1. FITTINGS, TUBING, PIPING, & VALVES (NOT PART OF A SAFETY RELATED PIPING SYSTEM, ETC.)
 - a) NONE
2. INSTRUMENTS (DO NOT SERVE A SAFETY FUNCTION)
 - a) 2NVP65780

NOTES:

1. SLOPE IMPULSE LINE DOWNWARD FROM PROCESS TAP TO INSTRUMENT A MINIMUM OF 1/4" PER FOOT.
2. FITTINGS, TUBING, AND VALVES DESIGNATED ON THIS DETAIL BY CLASSIFICATION 34 OF THE FITTINGS CLASSIFICATION LIST ARE SAFETY CLASS. SUBSTITUTES FROM OTHER CLASSIFICATIONS ARE NOT PERMITTED.



AS-BUILT
DATE 7-29-81

QA CONDITION 1
NUCLEAR SAFETY RELATED
(EXCEPT AS EXCLUDED ABOVE)

FUNCTIONAL DESCRIPTION:

2NVP65780 MONITORS RECIPROCATING CHARGING PUMP SUCTION PRESSURE AND PROVIDES LOCAL INDICATION.

				DUKE POWER COMPANY			
				MCGUIRE NUCLEAR STATION UNIT 2			
				INSTRUMENT DETAIL			
				RECIPROCATING CHARGING PUMP			
				SUCTION PRESSURE			
NO.		REVISIONS		CHKD	APPR	DATE	INSPECTED
1		Added "As-Built" Stamp		1/25/81	WDR	7-29-81	NIR
ORIG.		DESIGNED FOR CONSTRUCTION		DR	DR	3-27-80	DR
				CIVIL	ELEC.	MECH.	
				DWG. NO. MC-2499-NV56			
				REV 1			

FOR INFORMATION
ONLY

CL2Hydro *SAT 7*

SI
APERTURE
CARD

8904030393

PDR RIDS

