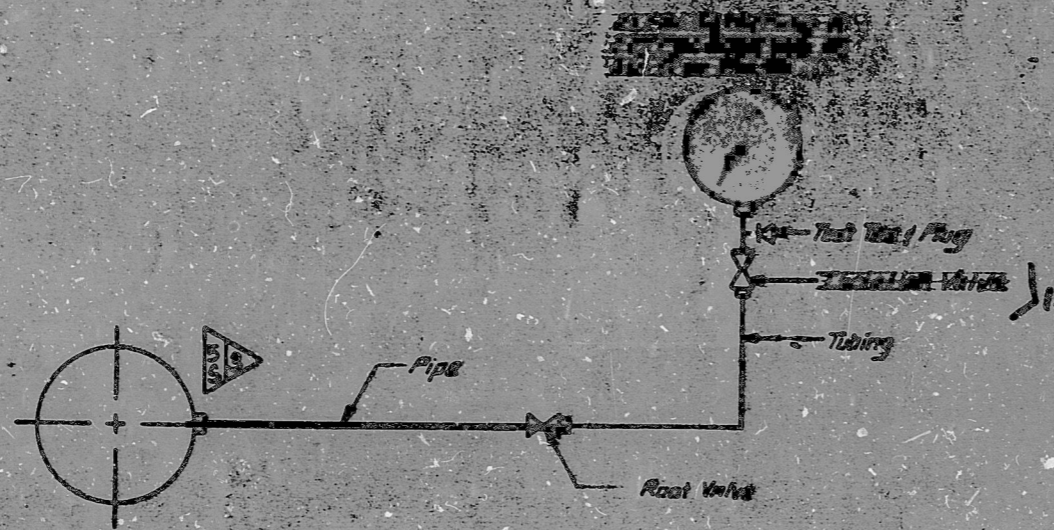


NUCLEAR SAFETY RELATED INSTRUMENTS

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) 2KFP65240
b) 2KFP65250



NOTES:

1. SLOW INCREASE LINE DERIVED FROM PROCESS TAG TO INSTRUMENT A RATHER OF 1" PER FOOT.
2. FITTINGS, TUBING, AND VALVES DESIGNATED ON THIS DETAIL BY CLASSIFICATION 5a OF THE FITTINGS CLASSIFICATION LIST ARE SAFETY CLASS. SUBSTITUTES FROM OTHER CLASSIFICATION ARE NOT PERMITTED.

FUNCTIONAL DESCRIPTION: (FOR A APPLIES TO B)
2KFP65240 MONITORS THE FUEL POOL COOLING PUMP SUCTION PRESSURE AND PROVIDES A LOCAL INDICATION.

AS-BUILT
DATE 1-30-81

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

NO.	REVISIONS	CHG	APP	DATE	CIVIL	ELER	MECH	INSPECTOR
2	Add "As Built" QA Stamp							
	RELEASED FOR CONSTRUCTION							

DUKE POWER COMPANY
MCUIRE NUCLEAR STATION UNIT 2

INSTRUMENT DETAIL
FUEL POOL COOLING PUMP SUCTION PRESSURE

DESIGNED BY: DATE: 1-21-81
CHECKED BY: DATE: 2-13-81
DWG. NO. MC-2499-KF9

SI
APERTURE
CARD
FOR INFORMATION
ONLY

Rev. 1 As Per VN 21,300

SHT 5
CL-3 HYDRO

8904060541

PDR RIDS

