



NOTES:

1. SLOPE IMPULSE LINE DOWNWARD FROM PROCESS TAP TO INSTRUMENT A MINIMUM OF $\frac{1}{4}$ " PER FOOT.
2. FITTINGS, TUBINGS, AND VALVES DESIGNATED ON THIS DETAIL BY CLASSIFICATION 6a OF THE FITTINGS CLASSIFICATION LIST ARE SAFETY CLASS. SUBSTITUTES FROM OTHER CLASSIFICATIONS ARE NOT PERMITTED.

NUCLEAR SAFETY RELATED EXCLUSIONS

1. FITTINGS, TUBINGS, PIPING, & VALVES (NOT PART OF A SAFETY RELATED PIPING SYSTEM, ETC.)
 - A) NONE
2. INSTRUMENTS (DO NOT SERVE A SAFETY FUNCTION)
 - A) 2KCP65300 & 2KCP65300

FUNCTIONAL DESCRIPTION:
 2KCP65300 MONITORS HEAT EXCHANGER COOLING WATER FLOW AND PROVIDES LOCAL INDICATION.

AS - BUILT
DATE 9-15-81

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

				DUKE POWER COMPANY			
				MCGUIRE NUCLEAR STATION UNIT 2			
				INSTRUMENT DETAILS			
				REACTOR COOLANT			
				HOT LEG SAMPLE HX FLOW			
				<small> DESIGNED BY: DATE: 10/15/81 DRAWN BY: DATE: 10/15/81 CHECKED BY: DATE: 10/15/81 APPROVED BY: DATE: 10/15/81 </small>			
NO.	REVISIONS	CHKD	APPR	DATE	ORIG.	DATE	SCALE
							DWG. NO. NC-2499-KCS
							SHEET 2

SI
APERTURE
CARD

FOR INFORMATION
ONLY

SHT 4
 CL 3 HYDRO

PDR RIDS

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