



FUNCTIONAL DESCRIPTION:
 2NVP65-90 monitors mixed bed demineralizer upstream pressure and provides local indication.

- 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) 2NVP65490

- NOTES:**
1. See impulse line downward from process tap to instrument a minimum of 1/4" per foot.
 2. Fittings, tubings, and valves designated on this detail by Classification Ss of the Fittings Classification List are safety class. Substitutes from other classifications are not permitted.

AS-BUILT
 DATE 7-20-81

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

DUKE POWER COMPANY									
MCGUIRE NUCLEAR STATION UNIT 2									
INSTRUMENT DETAIL									
MIXED BED DEMINERALIZER UPSTREAM PRESSURE									
2	As-Built	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT
1	Class. Classification	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT
ORIG.	Rel. for Const.	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT	AS-BUILT
NO.	REVISIONS	CHG'D	APP'D	DATE	BY	CHK'D	DATE	BY	DATE
DWG. NO. MC-2499-NV58									

SI
 APERTURE
 CARD

FOR INFORMATION
 ONLY

SHT 3
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PDR RIDS

