NOTICE OF VIOLATION

Consumers Power Company

Docket No. 50-255

As a result of the inspection conducted during the period August 14 through October 9, 1989, and in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Action," 10 CFR Part 2, Appendix C, (1989) (Enforcement Policy) the following violations were identified:

 Technical Specification 6.12.2 requires locked doors be provided to prevent unauthorized entry into each high radiation area in which the radiation level is greater than 1000 mR/hr.

Contrary to the above, on June 30, 1989, a locked door was not provided to prevent unauthorized entry into the Dirty Waste Tank (T-60) Room (a high radiation area in which the radiation levels were greater than 1000 mR/hour).

This is a Severity Level IV violation (Supplement IV).

 Technical Specification 6.8.1 requires that written procedures be established, implemented and maintained. Procedure No. HP 6.34, Radioactive Material Shipments - Burial Sites Only, requires that all shipments meet burial site requirements.

Contrary to the above, on November 28, 1988, at the Barnwell waste burial facility, a State of South Carolina inspector found that exclusive use radioactive waste shipment No. 1188-253, shipped from Palisades to Barnwell on a flatbed trailer, classified as Radioactive Material, LSA, N.O.S., described as dewatered resins packaged in four steel liners, was in violation of burial site requirements in that:

- a. Contrary to the requirements of Condition 37 of South Carolina Radioactive Material License 097, upon arrival at the Barnwell facility, the shipment documentation did not include an isotopic analysis for the dewatered resin.
- b. Contrary to the requirements of Condition 61 of South Carolina Radioactive Material License 097, the four steel liners exhibited considerable corrosion upon arrival at the burial facility.

This is a Severity Level IV violation (Supplement V).

The inspection showed that steps had been taken to correct the identified violations and to prevent recurrence. Consequently, no reply to the violations is required and we have no further questions regarding these matters.

OCT 2 0 1989

Dated

L. Robert Greger, Chief Reactor Programs Branch

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