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July 9, 1981

Trojan Nuclear Plant Docket 50-344 License NPF-1

Mr. R. H. Engelken, Director Nuclear Regulatory Commission Region V Suite 202, Walnut Creek Plaza 1990 N. California Blvd. Walnut Creek, CA 94596

Dear Sir:

This letter is in response to your inspection conducted by Mr. C. Yuhas and Mr. E Garcia on May 11-15, 1981, of the Trojan Radiation Protection Department. The inspection identified three violations.

- A. An individual working in the restricted area was permitted to receive a whole body exposure of 2.07 rem during the first calendar quarter of 1981 without prior determination of the individual's accumulated occupational dose.
- B. Certain radiation protection procedures relating to waste handling do not receive a review by the PRB and approval by the General Manager prior to implementation and are not reviewed periodically as set forth in administrative procedures.
- C. Two polyethylene bottles containing licensed material which produced radiation levels of 250 and 300 mr/hr at contact were not labeled.

In accordance with your letter of June 23, 1981, no response to item A of Appendix A was required.

The following actions have been completed to insure our activities are conducted in full compliance with NRC requirements.

Item B

The procedures identified by Mr. Yuhas will be submitted for review by the Plant Review Board. The procedures will require approval by the Plant Manager. The procedures requiring review are RP-107 "Radioactive"

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Item B (Cont.)

Material Receipt and Shipment"; TRP-003, "Radioactive Waste Drumming"; TRP-006, "Dewatering Procedure for Resin Liners"; and TRP-007, "Handling Procedure for CNSI Cack 6-80-2 Secondary Lid Removal and Replacement". These procedures will be submitted for PRB review by July 31, 1981.

In addition future procedures for the shipment or final packaging of radioactive material for shipping will receive PRB review and approval by the Plant Manager. Administrative Order (AO) 2-1 will be changed to specify PRB review of procedures for shipment or final packaging of radioactive material for shipment. AO 2-1 will 12 modified by August 30, 1981.

Item C

The identified samples were surveyed and labels were attached defining the type of sample and the contact radiation levels.

In the future, samples that are stored for later analysis will be labeled. A memo to the C&RP technicians has been written to clarify plant policy concerning sample labels. The action was completed by June 30, 1981. The letter will also be discussed as part of the C&RP technician training program. This training will be completed by September 30, 1981.

We are reviewing the comments and recommendations discussed in the body of the inspection report. Our actions taken in response to your comments will be available for your review during future inspections.

Sincerely,

B. D. Withers Vice President, Nuclear

BDW/CPI/CAO/TOM:bb

c: Mr. Lynn Frank, Director State of Oregon Department of Energy