U. S. NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT

REGION V

Report No. 50-397/78-13

Docket No. 50-397 License No. CPPR-93 Safeguards Group

Licensee: Washington Public Power Supply System

P. O. Box 968

Richland, Washington 99352

Facility Name: Washington Nuclear Project No. 2 (WNP-2)

Inspection at: WNP-2 Site, Benton County, Washington

Inspection Conducted: November 14-17, 1978

Inspectors: P. H. Johnson, Reactor Inspector — 11/28/78 Date Signed

for J. D. Carlson, Reactor Inspector — 11/28/78 Date Signed

Date Signed

Approved By: D. M. Sternberg, Chief, Reactor Project Section 1, Reactor Operations and Nuclear Support Branch — 11/28/78 Date Signed

Summary:

Inspection on November 14-17, 1978 (Report No. 50-397/78-13)

Areas Inspected: Routine, unannounced inspection of operational staffing and plant procedure preparation. The inspection involved 38 inspector hours onsite by two NRC inspectors. In addition, approximately 10 hours were spent with the management plant tour and second corporate management meeting (see Report No. 50-397/78-12).

Results: No deviations or items of noncompliance were identified.

7812270382

IE:V Form 219 (2)

DETAILS

1. Persons Contacted

*D. L. Renberger, Assistant Director
*J. R. Holder, Assistant Plant Superintendent, WNP-2
*J. D. Martin, Startup and Operations Manager, WNP-2
*D. L. Howard, Operational QA Manager, WNP-2
*K. D. Cowan, Project Engineering Manager, WNP-2
*A. D. Kohler, Project Manager, WNP-2
*C. R. Edwards, Manager, Vendors and Audits
*J. F. Peters, Supervisor, Startup Administration
*S. Washington, Operational QA Engineer
R. L. Concoran, Principal Operations Engineer

*Present at Exit Interview.

2. Operational Staffing

The inspector reviewed the qualifications for a portion of the operational staff against ANSI N18.1 and Regulatory Guide 1.8. Minimum education, experience or qualification requirements were verified. Operational staffing will be reviewed further during future inspections.

No deviations or items of noncompliance were identified.

3. Plant Procedures

The inspectors reviewed the status of plant procedures preparation. Most of the plant's Administrative Procedures (AP's) had been issued in approved form, and most system procedures had been prepared for review by the Plant Operations Committee (POC). Preparation of other categories of plant procedures was in progress. The applicant stated that the operations division instruction which governs the preparation and issue of initial procedures was being revised and would be provided for the inspectors' review along with those AP's which have been issued to date. Plant procedures will be reviewed further during future inspections.

No deviations or items of noncompliance were identified.

4. Independent Inspection

The inspectors participated in the plant tour conducted by WPPSS management for the NRC Region V director and his staff. In addition, the inspectors toured the control room to gain familiarization with control cabinets and instrumentation.

No deviations or items of noncompliance were identified.

5. Exit Interview

The inspectors met with WPPSS representatives (denoted in Paragraph 1) on November 17, 1978. The scope of the inspection was discussed as identified in Paragraphs 2, 3 and 4.

The Assistant Plant Superintendent (Mr. Holder) noted that the NRC audit of Operational QA is normally performed after the operating license (OL) has been issued and requested the NRC audit be performed six months prior to OL issuance for WNP-2. This request was based on a WPPSS commitment to implement the Operational Quality Assurance Program for preoperational testing versus the normal implementation of ninety (90) days prior to fuel loading. The inspectors agreed to review the request.