

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

REGION V

Report No. 50-397/81-23

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

Licensee: Washington Public Power Supply System (WPPSS)  
P. O. Box 968  
Richland, WA 99352

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

Project Status Meeting: NRC Region V Office, San Francisco, California

Meeting Conducted: November 6, 1981

Report by: *R. T. Dodds* 11/23/81  
R. T. Dodds, Chief, Reactor Construction Project Section 2 / Date Signed

Approved by: *B. F. Faulkenberry* 11/23/81  
B. F. Faulkenberry, Chief, Reactor Construction Projects Branch / Date Signed

Summary: A project status meeting was held, at the request of WNP-2 Project Management, on November 6, 1981, at the NRC Region V Office, San Francisco, California. The principal purpose of the meeting was for the licensee to describe the status of the project reverification program, evaluation of independent design review by contractors, and the review effort on the quality of radiographs and integrity of welds in safety-related systems.

8112220403 811124  
PDR ADOCK 05000397  
Q PDR



[Faint, illegible text, possibly bleed-through from the reverse side of the page]

196-6 0h 39300?

## DETAILS

### 1. Meeting Attendees

#### Washington Public Power Supply System

R. G. Matlock, Program Director, WNP-2  
W. C. Bibb, Project Manager, WNP-2  
R. T. Johnson, Project Quality Assurance Manager, WNP-2  
B. A. Holmberg, Deputy Project Manager Engineering WNP-2  
H. Crisp, Deputy Project Manager Construction, WNP-2  
G. K. Afflerbach, Deputy Project Manager Startup, WNP-2  
R. B. Glasscock, Director, Quality Assurance, WPPSS

#### Bechtel Power Corporation

W. Koepke, Materials and Quality Service

#### Nuclear Regulatory Commission

J. L. Crews, Director, Division of Resident Reactor  
Project and Engineering Inspection, RV  
B. H. Faulkenberry, Chief, Reactor Construction Projects Branch, RV  
R. T. Dodds, Chief, Reactor Construction Projects Section 2, RV  
J. O. Elin, Reactor Inspector, RV  
D. P. Haist, Reactor Inspector, RV  
D. J. Willett, Reactor Inspector, RV  
M. W. Peranich, Sr. Reactor Projects Engineer, IE-DRRRI

### 2. WPPSS Presentation

The Supply System's staff discussed actions taken or planned on the following topics:

- Program Overview - General discussion of project status and completion schedule.
- Engineering - Status of design verification, drawing update program, and engineering backlog.
- Construction - Briefing emphasized topics which have been of mutual interest as opposed to general construction progress, including progress problem prognosis for the wet well, dry well, systems completion, and inspection item feedback.



*[The text in this section is extremely faint and illegible due to the quality of the scan. It appears to be several lines of a letter or document.]*

- Quality Assurance - Briefing on radiography reverification program including the initial problem identification, investigation results to date, and radiography sampling plan. Also included was an overview of the quality assurance program with a discussion on the status of NRC open items, 50.55(e) reports, nonconformance report backlog, and corrective action request backlog.
- Startup Program - General discussion of the provisional acceptance and turnover process.
- Quality Verification Program - Discussion on the status of the quality verification program and how all project organizations will participate in the program as outlined in the "RCSW-Quality Verification Instruction Manual, WMC-007." Construction management (Bechtel) will oversee the contractor's activities and will be responsible for the total program. Bechtel's systems completion responsibility will be integrated with on going work. The reverification program includes quality assurance records review, hardware reinspection, system walkdown, and special tasks related to deficiency document review, personnel qualifications, and receiving inspection.
- Lesson Learned - The lessons learned program was established in January 1981. Since then, 55 bulletins have been issued, and a special bulletin on WNP-2 management issues was published on August 28, 1981. Special audits are being performed to assure lessons learned are being considered at all projects.

3. Region V Participation

The Region V staff's participation only involved a discussion of understanding of each topic. The licensee provided information to show that previous commitments to the NRC would not be overlooked, particularly with respect to the reverification program.

1

50