

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

REGION V

Report No. 50-528/81-18
50-529/81-14
50-530/81-14

Docket No. 50-528, 529, 530

License No. CPPR-141, -142, -143

Licensee: Arizona Public Service Company

P. O. Box 21666

Phoenix, Arizona 85036

Facility Name: Palo Verde Nuclear Generating Station Units 1, 2, and 3

Meeting at: NRC Region V Office, Walnut Creek, California

Meeting conducted: October 13, 1981

Prepared by:

T. W. Bishop
T. W. Bishop, Chief
Reactor Projects Section 1

10/16/81
Date Signed

Approved by:

B. H. Faulkenberry
B. H. Faulkenberry, Chief
Reactor Construction Projects Branch

10/16/81
Date Signed

Summary:

Meeting of October 13, 1981 (Report 50-528/81-18, 529/81-14, 530/81-14):

Discussion of current Licensee actions on construction deficiencies involving piping and structural bolts. The meeting was held at the request of the Licensee.

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Q PDR

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

Division

Report No. 89-288\81-10
89-288\81-11
89-288\81-12

Project No. 89-288, 289, 290 License No. 89-288, 289, 290

Licensee: Arizona Public Service Company

P. O. Box 2166

Phoenix Arizona 85006

Facility Name: Palo Verde Nuclear Generating Station Units 1, 2, and 3

Location: 3800 South Y Street, Salt Lake, California

Testing conducted: October 13, 1991

Prepared by:

Y. V. Pascoe, Chief
Section Inspection Section I

Site Stamp

Approved by:

W. H. Faulkner, Jr., Chief
Nuclear Construction Products Branch

Site Stamp

Summary:

Meeting of October 13, 1991 (Report 89-288\81-10, 89-288\81-11, 89-288\81-12)

Discussion of current license actions on construction deficiencies involving piping and structural joints. The meeting was held at the request of the licensee.

DETAILS

1. Meeting Attendees

a. Arizona Public Service Company (APS)

E. E. Van Brunt, Jr., Vice President Nuclear Projects
J. A. Roedel, Corporate Quality Assurance Manager

b. Bechtel Power Corporation (Bechtel)

W. Bingham, Project Engineering Manager
V. Najarian, Assistant Project Engineer
K. Schechter, Civil/Structural Engineering Group Supervisor
D. Davis, Senior Engineer
B. Hackney, Assistant Manager-Materials and Quality Services
G. Schmidt, Materials and Quality Services
W. Koepke, Group Manager, NDE Services
D. Kerr, Senior Engineer, NDE

c. Nuclear Regulatory Commission (NRC)

R. H. Engelken, Regional Director
J. L. Crews, Director, Division of Resident, Reactor Projects,
and Engineering Inspection
B. H. Faulkenberry, Chief, Reactor Construction Projects Branch
T. W. Bishop, Chief, Reactor Projects Section 1
J. H. Eckhardt, Project Inspector
W. J. Wagner, Project Inspector

2. Meeting Summary

The meeting was held at the request of the licensee to discuss current actions involving three construction deficiencies reported under 10 CFR 50.55(e). The deficiencies involved discontinuities in vendor supplied pipe spool welds and pipe elbow welds, and failures in embed plate bolts. Licensee and Bechtel representatives presented the results of the technical analyses performed to date on these problems, and identified tentative courses of action for final resolution.

Licensee representatives stated that their actions and results would be documented in 50.55(e) reports to the NRC.

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