

APPENDIX B

U. S. NUCLEAR REGULATORY COMMISSION  
REGION IV

NRC Inspection Report: 50-267/85-16

License: DPR-34

Docket: 50-267

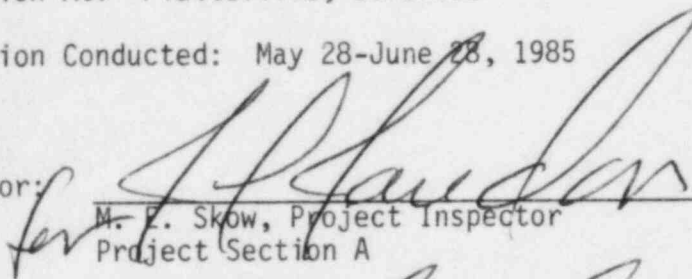
Licensee: Public Service Company of Colorado (PSC)  
P. O. Box 840  
Denver, Colorado 80201

Facility Name: Fort St. Vrain Nuclear Station (FSV)

Inspection At: Platteville, Colorado

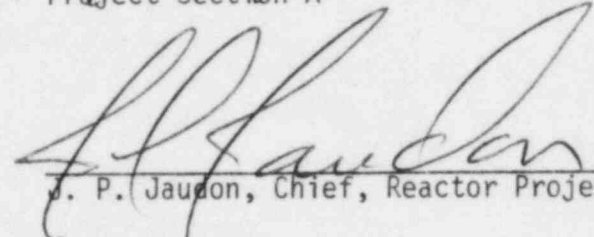
Inspection Conducted: May 28-June 28, 1985

Inspector:

  
M. E. Skow, Project Inspector  
Project Section A

8/2/85  
Date

Approved:

  
J. P. Jaudon, Chief, Reactor Project Branch

8/2/85  
Date

Inspection Summary

Inspection Conducted May 28-June 28, 1985 (Report 50-267/85-16)

Areas Inspected: Routine, unannounced inspection of maintenance with specific emphasis on the control rod refurbishment program. The inspection involved 58 inspector-hours onsite by one NRC inspector.

Results: Within the area inspected, no deviation was identified from a previously identified unresolved item (improper fire rating, paragraph 2).

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PDR ADDCK 05000267  
Q PDR

## DETAILS

### 1. Persons Contacted

J. Gahm, Manager, Nuclear Power Operations  
\*C. Fuller, Station Manager  
\*F. Novachek, Technical/Administrative Services Manager  
\*L. Singleton, Manager, Quality Assurance (QA)  
\*M. Ferris, Manager, QA Operations  
\*F. Borst, Support Services Manager  
\*R. Craun, Manager, Nuclear Site Engineering  
\*G. Redmond, MQC Supervisor  
T. Schleiger, Health Physics (HP) Supervisor  
H. Starner, Coordinator, Nuclear Site Engineering  
V. McGaffie, Support Services  
J. Gramling, Supervisor of Licensing  
R. Gunnerson, Supervisor, Nuclear Projects  
R. Birchfield, Superintendent, Nuclear Betterment Engineering  
D. Brown, Instrument & Controls Supervisor  
\*D. Evans, Superintendent, Operations  
\*S. Hofstetter, Nuclear Licensing  
\*W. Franett, Superintendent Plans Scheduling and Stores  
\*J. Eggebroten, Superintendent, Technical Services Engineering

\*Denotes those present at exit interview.

### 2. Status of Previous Inspection Findings

(Closed) Violation (267/8501-01): Failure to Follow Procedure - MRIM 2.4 was deleted February 22, 1985. This item is closed.

(Closed) Violation (267/8512-01): Failure to Follow Procedure - The licensee held discussions with shift managers and supervisors emphasizing the importance of the administrative procedures. In addition, a practice of keeping the contractor superintendent and lead QC representative over to verify that all paperwork associated with their assigned shift's work was properly signed-off was established. The NRC inspector spot checked some of the CRDOA refurbishment procedures and found no additional signature omissions. This item is closed.

(Closed) Violation (267/8412-01): Failure to Follow Procedure - The licensee revised Engineering Procedure 3 to clarify update responsibilities. The NRC inspector spot checked some control room copies of P&I Diagrams and found no omissions. This item is closed.

(Closed) Unresolved Item (267/8412-02): This item consisted of two parts relating to licensee commitment to ANSI N45.2.9-1974.

- a. The records center file room was a 3-hour rated facility based on label plate data on a fire door. This is in contrast to the requirements of ANSI N45.2.9-1974, Section 5.6, which states, in part, that records ". . . should be afforded the equivalent protection of an NFPA Class A, 4-hour minimum rated facility." The Updated FSAR, Revision 2, Section B.5.19.9 commits to ANSI N45.2.9-1974 for collection, storage, and maintenance of QA records. The FSAR does not include any exceptions to ANSI N45.2.9-1974. This item is closed and reopened as a deviation (8516-01).
- b. The NRC inspector found no commitment to NFPA No. 232, Section 3411, with respect to shelving. This item is closed.

3. Maintenance

During this inspection, control rod refurbishment continued. In addition, rework or additional work was performed on some previously completed CRDOAs. Refurbishment work has been completed on all rods returned and currently installed in the core. Testing and certain post installation maintenance activities continued on those CRDOAs and fuel regions. Refurbishment activities continued on the spare CRDOAs although at a reduced pace. No violations or deviations were noted.

4. Exit Interview

An exit interview was held June 28, 1985, with Mr. J. W. Gahm, Manager, Nuclear Production, and other PSC personnel as denoted in paragraph 1 of this report. The NRC senior resident inspector also attended this meeting. At the meeting, the scope of the inspection and findings were summarized.