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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
612 EAST LAMAR BLVD, SUITE 400  
ARLINGTON, TEXAS 76011-4125

December 22, 2010

David J. Bannister, Vice President  
and Chief Nuclear Officer  
Omaha Public Power District  
Fort Calhoun Station FC-2-4  
P.O. Box 550  
Fort Calhoun, NE 68023-0550

SUBJECT: FORT CALHOUN STATION - NRC SECURITY INSPECTION  
REPORT 05000285/2010403

Dear Mr. Bannister:

On December 17, 2010, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Fort Calhoun Station. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed inspection report documents the inspection results, which were discussed on December 17, 2010, with Mr. H. Faulhaber, Engineering Division Manager, and other members of your staff.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

This report documents four NRC identified findings of very low security significance (i.e., Green as determined by the physical protection significance determination process). These deficiencies were promptly corrected or compensated for, and the plant was in compliance with applicable physical protection and security requirements within the scope of this inspection before the inspectors left the site. Additionally, licensee identified violations which were determined to be of very low security significance are listed in this report. However, because of their very low security significance, and because these violations were entered into your corrective action program, the NRC is treating these violations as noncited violations (NCVs) consistent with Section 2.3.2 of the NRC Enforcement Policy.

**“Enclosure transmitted herewith contains SUNSI. When separated from enclosure, this transmittal document is decontrolled.”**

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If you contest these noncited violations, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN.: Document Control Desk, Washington, D.C. 20555-0001; with copies to the Regional Administrator, Region IV, U.S. Nuclear Regulatory Commission, 612 E. Lamar Blvd, Suite 400, Arlington, Texas, 76011-4125; the Director, Office of Enforcement, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555-0001; and the NRC Resident Inspector at Fort Calhoun Station.

Additionally, the NRC identified findings had crosscutting aspects in the areas of work practices associated with human error prevention techniques (H4.a), work control associated with work planning (H3.a), and decision making associated with risk significant decisions (H1.a). If you disagree with the crosscutting aspects assigned to the findings in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the Regional Administrator, Region IV, and the NRC Resident Inspector at Fort Calhoun Station.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of the NRC's document system, ADAMS. ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system, ADAMS. If safeguards information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information-Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,

**/RA/**

Michael P. Shannon, Chief  
Plant Support Branch-1  
Division of Reactor Safety

Docket: 50-285  
License: DPR-40

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Nonpublic Enclosure:

NRC Inspection Report 05000285/2010403

w/Attachment: Supplemental Information

cc w/o enclosure:

Jeffrey A. Reinhart

Site Vice President

Omaha Public Power District

Fort Calhoun Station FC-2-4 Adm

P.O. Box 550

Fort Calhoun, NE 68023-0550

Susan Baughn

Manager - Nuclear Licensing

Omaha Public Power District

Fort Calhoun Station FC-2-4 Adm.

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- Clay Johnson, ([Clay.Johnson@nrc.gov](mailto:Clay.Johnson@nrc.gov)), NSIR/DSO/DDSO/SPEB, TWFN 3D43
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Security Related Complete Report - OUO:

SUNSI Review Completed: JMR ADAMS:  Yes Initials: JMR  
 Non-Publicly Available  Sensitive-Security- Related-Periodic Review Required

Letter Only:

SUNSI Review Completed: JMR ADAMS:  Yes Initials: JMR  
 Publicly Available  Non-Sensitive

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