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

October 27, 2010

Brian O'Grady, Vice
President-Nuclear and CNO
Nebraska Public Power District
72676 648A Avenue
Brownville, NE 68321

SUBJECT: COOPER NUCLEAR STATION - NRC SECURITY TEMPORARY
INSTRUCTION 2690/008 INSPECTION REPORT 07200066/2010405

Dear Mr. O'Grady:

On September 23, 2010, the U.S. Nuclear Regulatory Commission (NRC) completed an Independent Spent Fuel Storage Installation Security Inspection at your Cooper Nuclear Station. The inspection covered the NRC's Additional Security Measures for the Physical Protection of Dry Independent Spent Fuel Storage Installation. The enclosed inspection report documents the inspection results, which were discussed on September 23, 2010, with Mr. D. Willis, General Manager, Plant Operations, 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.

Based on the results of this inspection, no findings were identified.

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.

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

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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: 72-66
License: General

Nonpublic Enclosure:
Inspection Report 07200066/2010405
w/Attachment: Supplemental Information

cc w/o enclosure:
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Security Related Complete Report - OOU:

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

Letter Only:

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

PSI:PSB	PSI:PSB	C:PSB1	C:PBC	C:RSFSB	C:PSB1
JBuchanan	MBrooks	MPShannon	VGaddy	DBSpitzberg	MPShannon
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10/26/2010	10/26/2010	10/27/2010	10/27/2010	10/27/2010	10/27/2010

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