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

April 5, 2010

Stewart B. Minahan, Vice President-Nuclear  
and Chief Nuclear Officer  
Nebraska Public Power – Cooper  
Nuclear Station  
72676 648A Avenue  
Brownville, NE 68321

SUBJECT: COOPER NUCLEAR STATION - NRC MATERIAL CONTROL AND  
ACCOUNTING PROGRAM INSPECTION REPORT 05000298/2010404

Dear Mr. Minahan:

On March 19, 2010, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Cooper Nuclear Station. The inspection covered one 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 March 19, 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 inspector reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no findings of significance 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.

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2

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/*

Gregory E. Werner, Chief  
Plant Support Branch 2  
Division of Reactor Safety

Docket: 50-298  
License: DPR-46

Nonpublic Enclosure:  
Inspection Report 05000298/2010404  
w/Attachment: Supplemental Information

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3

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4

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Security Related Complete Report - OUO:

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

Letter Only:

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

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4/2/2010	4/5/2010	4/5/2010		

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