

November 16, 2006

Mr. R. T. Ridenoure
Vice President - Chief Nuclear Officer
Omaha Public Power District
Fort Calhoun Station FC-2-4 Adm.
Post Office Box 550
Fort Calhoun, NE 68023-0550

SUBJECT: OMAHA PUBLIC POWER COMPANY RESPONSE TO BULLETIN 2005-02,
"EMERGENCY PREPAREDNESS AND RESPONSE ACTIONS FOR
SECURITY-BASED EVENTS" FOR THE FORT CALHOUN STATION, UNIT
NO. 1 (TAC NO. MC7825)

Dear Mr. Ridenoure:

On July 18, 2005, the Nuclear Regulatory Commission (NRC) issued Bulletin (BL) 2005-02, "Emergency Preparedness and Response Actions for Security-Based Events" (Agencywide Documents Access and Management System (ADAMS) Accession No. ML051740058), to all holders of operating licenses for nuclear power reactors except those who have permanently ceased operation and have certified that fuel has been removed from the reactor vessel.

BL 2005-02 notified licensees of the NRC staff's need for information associated with emergency preparedness for security-based events at nuclear power plants. The purpose of the BL was for the NRC to obtain information regarding changes licensees have made or plan to make concerning security-based emergency preparedness program capabilities and to evaluate how consistently such changes have been implemented. Licensees were requested to respond to questions and provide information in the following areas:

- A. Security-based Emergency Classification Levels and Emergency Action Levels;
- B. NRC Notifications;
- C. Onsite Protective Measures;
- D. Emergency Response Organization Augmentation; and
- E. Drill and Exercise Program.

The Nuclear Energy Institute (NEI) developed a white paper, entitled "Enhancements to Emergency Preparedness Programs for Hostile Action," dated May 2005 (revised November 18, 2005) (ADAMS Accession No. ML053290326), to clarify various options available to licensees to implement the enhancements discussed in BL 2005-02. NEI requested endorsement of these options in a letter dated November 22, 2005. The staff issued Regulatory Issue Summary 2006-12 on July 19, 2006, endorsing this white paper with clarifications.

R. Ridenoure

-2-

By letters dated August 17, 2005 and January 17, 2006 (ADAMS Accession No. ML052310229 and ML060180272, respectively - both are Non-Publicly Available), you responded to BL 2005-02. In your responses, you indicated that you either had already or would in the future incorporate enhancements consistent with the information provided in either BL 2005-02 or the NEI white paper. With the exception of Drill and Exercise Program Enhancements, all enhancements, for all licensees, were scheduled to be adopted no later than February 16, 2006. The majority of licensees indicated that they would adopt the Drill and Exercise Program Enhancements contingent on NRC and Department of Homeland Security endorsement of a new evaluated exercise program. Based on the above, your response to BL 2005-02 is considered acceptable and no further action is requested of you at this time.

If you have any questions, please contact me 301-415-1445.

Sincerely,

/RA/

Alan B. Wang, Project Manager
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-285

cc: see next page

R. Ridenoure

-2-

By letters dated August 17, 2005 and January 17, 2006 (ADAMS Accession No. ML052310229 and ML060180272, respectively - both are Non-Publicly Available), you responded to BL 2005-02. In your responses, you indicated that you either had already or would in the future incorporate enhancements consistent with the information provided in either BL 2005-02 or the NEI white paper. With the exception of Drill and Exercise Program Enhancements, all enhancements, for all licensees, were scheduled to be adopted no later than February 16, 2006. The majority of licensees indicated that they would adopt the Drill and Exercise Program Enhancements contingent on NRC and Department of Homeland Security endorsement of a new evaluated exercise program. Based on the above, your response to BL 2005-02 is considered acceptable and no further action is requested of you at this time.

If you have any questions, please contact me 301-415-1445.

Sincerely,

/RA/

Alan B. Wang, Project Manager
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-285

cc: see next page

DISTRIBUTION:

PUBLIC
LPLIV r/f
RidsAcrsAcnwMailCenter
RidsNrrDorl (CHaney/JLubinski)
RidsNrrDorlLp4 (DTerao)

RidsNrrLALFeizollahi
RidsNrrPMAWang
RidsOgcRp
RidsRgn4MailCenter (ZDunham)
JRobinson, PGCB

ADAMS Accession No.: ML063070346

OFFICE	NRR/LPLIV/PM	NRR/LPLIV/LA	NRR/DPR/PGCB/BC	NRR/LPLIV/BC
NAME	AWang	LFeizollahi	CJackson	DTerao
DATE	11/15/06	11/14/06	10/31/06	11/16/06

OFFICIAL RECORD COPY

Ft. Calhoun Station, Unit 1

cc:

Winston & Strawn
ATTN: James R. Curtiss, Esq.
1700 K Street, N.W.
Washington, DC 20006-3817

Chairman
Washington County Board of Supervisors
P.O. Box 466
Blair, NE 68008

Mr. John Hanna, Resident Inspector
U.S. Nuclear Regulatory Commission
P.O. Box 310
Fort Calhoun, NE 68023

Regional Administrator, Region IV
U.S. Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-4005

Ms. Julia Schmitt, Manager
Radiation Control Program
Nebraska Health & Human Services R & L
Public Health Assurance
301 Centennial Mall, South
P.O. Box 95007
Lincoln, NE 68509-5007

Mr. David J. Bannister, Manager
Fort Calhoun Station
Omaha Public Power District
Fort Calhoun Station FC-1-1 Plant
P.O. Box 550
Fort Calhoun, NE 68023-0550

Mr. Joe L. McManis
Manager - Nuclear Licensing
Omaha Public Power District
Fort Calhoun Station FC-2-4 Adm.
P.O. Box 550
Fort Calhoun, NE 68023-0550

Mr. Daniel K. McGhee
Bureau of Radiological Health
Iowa Department of Public Health
Lucas State Office Building, 5th Floor
321 East 12th Street
Des Moines, IA 50319

April 2006