Docket No. 50-285/92-07 License No. DPR-40

Omaha Public Power District ATTN: W. G. Gates, Division Manager Nuclear Operations 444 South 16th Street Mall Mail Stop 8E/EP4 Omaha, Nebraska 68102-2247

Gentlemen:

SUBJECT: NRC INSPECTION REPORT 50-285/92-07 (NOTICE OF VIOLATION)

This refers to the inspection conducted by Messrs. A. D. Gaines and R. E. Baer of this office on March 23-27, 1992. The inspection included a review of activities authorized for your Fort Calhoun Station facility. At the conclusion of the inspection, the findings were discussed with you and other members of your staff identified in the enclosed report.

The inspection involved the review of certain areas of your radiation protection program. Areas examined during the inspection are identified in the enclosed inspection report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Victation.

We reviewed the circumstances surrounding Radiological Occurrence Report (ROR) 92-09 and your subsequent Root Cause Analysis Report (RCAR) of this ROR concerning the uptake of cesium-137 by three individuals. The results of our review are discussed in paragraph 3 of the enclosed report. The RCAR identified four violations of your radiation protection procedures. The inspectors also identified another violation during their review of ROR 92-09 and a violation that was independent of ROR 92-09. We believe that the events in ROR 92-09 were isolated, but we are concerned about the large number of procedure violations that occurred and led to the undetected internal contamination. NRC has the option to exercise discretion in accordance with the NRC Enforcement Policy and not issue a citation for violations that were self identified or Severity Level V violations that are isolated. However, because of the number of violations associated with this event, a Notice of Violation (Notice) is being issued.

\*RIV:FIPS \*RIV:FIPS \*C:FIPS BMurray ADGaines:nh REBaer / /92 / /92 \*Previously concurred.

\*A0 \*E0 RWise GFSanborn LJCallan / /92 / /92

\*D:DRSS / /92 ABBeach

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You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this

RIV: FIPS ADOT RIV: FIPS C: FIPS AD AD EXTENSION REBAR BMurray RWise Grand 4/10/92 4/13/92 4/3

torn Lycallan 192 4/10/92 D: DRP ABBeach

PREVIOUS CONCURRENCE PAGE

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You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this

\*RIV:FIPS \*RIV:FIPS \*C:FIPS AO EO D:DRSS D:DRP ADGaines:nh REBaer BMurray RWise GFSanborn LJCallan ABBeach / /92 /

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

We have also examined actions you have taken with regard to previously identified inspection findings. The status of these items are identified in paragraph 2 of the enclosed inspection report.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

Original signed by Thomas P. Gwynn for A. Bill Beach, Director Division of Reactor Projects

Enclosures:

 Appendix A - Notice of Violation
 Appendix B - NRC Inspection Report 50-285/92-07

cc w/enclosures:
Omaha Public Power District
ATTN: W. C. Gates, Division Manager
Nuclear Operations
444 South 16th Street Mall
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Omaha, Nebraska 68102-2247

LeBoeuf, Lamb, Leiby & MacRae ATTN: Harry H. Voigt, Esq. 1875 Connecticut Avenue, NW Washington, D.C. 20009-5728

Washington County Board of Supervisors ATIN: Jack Jensen, Chairman Blair, Nebraska 68008 Combustion Engineering, Inc. ATTN: Charles B. Brinkman, Manager Washington Nuclear Operations 12300 Twinbrook Parkway, Suite 330 Rockville, Maryland 20852

Nebraska Department of Health ATTN: Harold Borchert, Director Division of Radiological Health 301 Centennial Mall, South P.O. Box 95007 Lincoln, Nebraska 68509

Fort Calhoun Station ATTN: T. L. Patterson, Manager P.O. Box 399 Fort Calhoun, Nebraska 68023

bcc to DMB (IEOL)

bcc distrib. by RIV:

R. D. Martin DRSS-FIPS MIS System Project Engineer (DRP/C) Senior Resident Inspector - Cooper Senior Resident Inspector - River Bend A. D. Gaines, FIPS R. E. Baer, FIPS

Resident Inspector Section Chief (DRP/C) RIV File RSTS Operator Lisa Shea, RM/ALF L. J. Callan. DRSS J. P. Jaudon, DRSS B. Murray, FIPS R. Hall, URFO

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Fort Calhoun Station ATTN: T. L. Patterson, Manager P.O. Box 399 Fort Calhoun, Nebraska 68023

bcc to DMB (1E01)

bcc distrib. by RIV:

R. D. Martin DRSS-FIPS MIS System DRP Project Engineer (DRP/C) Senior Resident Inspector - Cooper Senior Resident Inspector - River Bend A. D. Gaines, FIPS R. E. Baer, FIPS

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