



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

APR 18 1994

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Docket: 50-298
License: DPR-46

Nebraska Public Power District
ATTN: Guy R. Horn, Nuclear Power
Group Manager
P.O. Box 499
Columbus, Nebraska 68602-0499

SUBJECT: NRC INSPECTION REPORT 50-298/94-08

This refers to the inspection conducted by Mr. T. W. Dexter, of this office on March 14-18, 1994. The inspection included a review of activities authorized for your Cooper Nuclear Station facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress. The results of this inspection are documented in the enclosed report.

Based on the results of this inspection, certain licensed activities appeared to be in violation of NRC requirements. This violation is of concern because it involved the failure to implement adequate compensatory measures upon the discovery of a degraded intrusion detection system. This violation is not being cited because the criteria in paragraph VII.B.2 of Appendix C to 10 CFR Part 2 of the NRC's "Rules of Practice," were satisfied. The violation was identified by your staff and prompt and effective actions were taken to correct the problem.

The material enclosed herewith contains Safeguards Information as defined by 10 CFR Part 73.21 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material will not be placed in the Public Document Room.

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PDR ADDCK 05000298
Q PDR

bcc copy of entire report:

- L. J. Callan, RA
- CNS Resident Inspector
- RIV Security File
- FIPB Security File
- Elaine Koop, RSGB/NRR (MS 9 D24)
- E. Adensam, NRR (MS 13 E4)

bcc copy of letter, NOV, and inspection summary only:

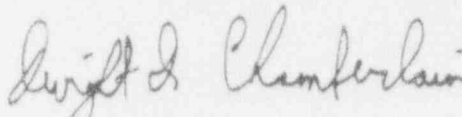
- DMB IE-04
- RIV File
- MIS
- Section Chief/DRP/Project Section C (CNS)
- Project Engineer/DRP/Project Section C (CNS)
- Lisa Shea, RM/ALF (MS 4503)
- H. Rood, NRR Project Engineer (MS 13 E16)
- R. A. Scarano, WCFO
- D. J. Sullivan (E-Mail DJS)

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|--------------------|-----------------|-------------------|-------------------|---------------------|
| RIV:FIPB <i>JD</i> | C:FIPB <i>B</i> | DD:DRSS <i>JD</i> | D:DRP | D:DRSS <i>JD</i> |
| *TW Dexter:nh | BMurray | *RAScarano | ABBeach <i>JD</i> | SJCollins <i>JD</i> |
| 4/12/94 | 4/15/94 | 4/15/94 | 4/15/94 | 4/18/94 |

*Previously concurred.

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

Sincerely,



for Samdel J. Collins, Director
Division of Reactor Safety
and Safeguards

Enclosure:
Appendix - NRC Inspection Report
50-298/94-08

cc w/summary page only:
Nebraska Public Power District
ATTN: G. D. Watson, General Counsel
P.O. Box 499
Columbus, Nebraska 68602-0499

Nebraska Public Power District
ATTN: Mr. David A. Whitman
P.O. Box 499
Columbus, Nebraska 68602-0499

Nebraska Department of Environmental
Quality
ATTN: Randolph Wood, Director
P.O. Box 98922
Lincoln, Nebraska 68509-8922

Nemaha County Board of Commissioners
ATTN: Larry Bohlken, Chairman
Nemaha County Courthouse
1824 N Street
Auburn, Nebraska 68305

Nebraska Department of Health
ATTN: Harold Borchert, Director
Division of Radiological Health
301 Centennial Mall, South
P.O. Box 95007
Lincoln, Nebraska 68509-5007

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Nebraska Public Power District

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Department of Natural Resources
ATTN: Ronald A. Kucera, Department Director
of Intergovernmental Cooperation
P.O. Box 176
Jefferson City, Missouri 65102

Kansas Radiation Control Program Director

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bcc copy of entire report:

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| *TWDexter:nh | BMurray | *RAScarano | ABBeach <i>[Signature]</i> | SJCollins <i>[Signature]</i> |
| 4/12/94 | 4/19/94 | 4/15/94 | 4/15/94 | 4/18/94 |

*Previously concurred.