In Reply Refer To: Docket: 50-298/90-02

Nebraska Public Power District ATTN: George A. Trevors Division Manager - Nuclear Support P.O. Box 499 Columbus, Nebraska 68602-0499

Gentlemen:

This refers to the inspection conducted by Messrs. W. R. Bennett and G. A. Pick of this office during the period January 16 through February 15, 1990, of activities authorized by NRC Operating License DPR-46 for Cooper Nuclear Station, and to the discussion of our findings with Mr. G. R. Horn and other members of your staff at the conclusion of the inspection.

Areas examined during the inspection included operational safety verification, monthly surveillance observations, monthly maintenance observations, scram discharge volume capability verification, preparation for refueling, licensee event reports followup, and fitness-for-duty training programs. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the inspectors. The inspection findings are documented in the enclosed inspection report.

During this inspection, it was found that while certain of your activities were in violation of NRC requirements, you had identified the problems and were taking appropriate corrective actions within a reasonable period. Because the NRC wants to encourage and support licensee initiative for self-identification and correction of problems, a Notice of Violation will not be issued on this item. This action is being taken in accordance with Appendix C, paragraph V.G.1, of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Mr. Horn has additionally committed to perform a review of all surveillance procedures to clarify instructions for test lead connections and to make any necessary corrections by August 31, 1990.

We have also examined actions you have taken with regard to a previously identified inspection finding. The status of this item is identified in paragraph 8 of the enclosed report.

GAPTCK/sn 3/8/90 SRI WRBennett C:DRP/C GLConstable 3/5/90 D. DRP SUCCOTTIONS 3/6/90

9003190090 900308 PDR ADOCK 05000298 Q PDC Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

Original Signed By: Samuel J. Collins Samuel J. Collins, Director Division of Reactor Projects

Enclosure: Appendix - NRC Inspection Report 50-298/90-02 w/Attachment

cc: Nebraska Public Power District ATTN: G. D. Watson, General Counsel P.O. Box 499 Columbus, Nebraska 68601

Croper Nuclear Station
ATTN: Guy R. Horn, Division
Manager of Nuclear Operations
P.O. Box 98
Brownville, Nebraska 68321

Nebraska Department of Environmental Control ATTN: Dennis Grams, 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

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

Kansas Radiation Control Program Director

U.S. Nuclear Regulatory Commission ATTN: Senior Resident Inspector P.O. Box 218 Brownville, Nebraska 68321 U.S. Nuclear Regulatory Commission ATTN: Regional Administrator, Region IV 611 Ryan Plaza Drive. Suite 1000 Arlington, Texas 766.1

bcc to DMB (IEO1)

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