



## Nebraska Public Power District

GENERAL OFFICE  
P.O. BOX 499, COLUMBUS, NEBRASKA 68602-0499  
TELEPHONE (402) 564-8561  
FAX (402) 563-5551

NSD930278  
February 24, 1993

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555

Gentlemen:

Subject: Correction to Response to Request for Additional Information Regarding Proposed Change No. 100 to Technical Specifications Elimination of Main Steam Line Radiation Monitor Scram and Isolation Functions, Cooper Nuclear Station, NRC Docket No. 50-298, DPR-46

- References: 1) Letter from G. R. Horn (NPPD) to NRC dated January 13, 1993, "Response to Request for Additional Information Related to Proposed Change No. 100 to the Cooper Nuclear Station Technical Specifications, 'Elimination of Main Steam Line Radiation Monitor Scram and Isolation Functions,' (TAC No. 83768)"
- 2) Letter from G. R. Horn (NPPD) to NRC dated May 4, 1992, "Proposed Change No. 100 to Technical Specifications, Elimination of Main Steam Line Radiation Monitor Scram and Isolation Functions, Cooper Nuclear Station NRC Docket No. 50-298, DPR-46"

The Nebraska Public Power District (District) hereby makes a correction to its earlier response to an NRC Request for Additional Information (Reference 1) which was submitted in support of Proposed Change No. 100 to the Cooper Nuclear Station (CNS) Technical Specifications, "Elimination of Main Steam Line Radiation Monitor Scram and Isolation Functions" (Reference 2). The Request for Additional Information (RAI) requested, in part, that the District demonstrate that the GE Topical Report (NEDO-31400) bounds the CNS Control Rod Drop Accident analysis, by comparing input assumptions. The correction to the response to the RAI, discussed with the CNS NRC Project Manager and detailed below, does not change the conclusion that NEDO-31400 bounds the CNS Control Rod Drop Accident (CRDA) analysis. Therefore, this correction does not alter the District's conclusion that Proposed Change No. 100 involves no significant hazards considerations.

In the response to the RAI, the District indicated in the table provided therein (page 3, item 7) that the CNS licensing basis CRDA analysis does not take credit for a reduction of the accident source term due to MSIV closure. This information was not correct. The CNS licensing basis CRDA analysis does take

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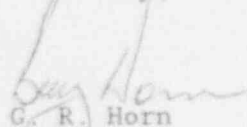
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credit for a reduction in source term due to MSIV closure. This correction, however, has no net impact on the District's conclusion that NEDO 31400 bounds the CNS licensing basis CRDA analysis. In fact, this correction shows that the NEDO-31400 even more conservatively bounds the CNS CRDA analysis, as the NEDO-31400 evaluation takes no credit for source term reduction due to MSIV closure, and therefore contributes to a larger radionuclide inventory available for release to the environment. Therefore, while this correction does not impact the conclusion that NEDO-31400 evaluation bounds the CNS CRDA analysis, the District determined that in accordance with 10 CFR 50.9, "Completeness and Accuracy of Information," that this correction should be communicated to the NRC and reflected on the docket.

As stated above, this correction to the District's response to the NRC's RAI does not impact the conclusion that the NEDO-31400 evaluation bounds the CNS CRDA analysis; therefore, this correction does not impact the District's Significant Hazards evaluation contained in Reference 2.

Please contact me if you have any questions or require any additional information.

Sincerely,



G. R. Horn  
Nuclear Power Group Manager

GRH/MJB

cc: H.R. Borchert  
Department of Health  
State of Nebraska

NRC Regional Administrator  
Region IV  
Arlington, TX

NRC Resident Inspector  
Cooper Nuclear Station