



March 4, 1996

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ULNRC-3340

Gentlemen:

**AMENDED REPLY TO EXERCISE WEAKNESS
INSPECTION REPORT NO. 50-483/95012
CALLAWAY PLANT**

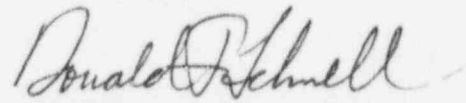
- References:** 1. Inspection Report No. 50-483/95012 dated November 27, 1995
2. ULNRC-3303, dated December 15, 1996

This supplements our response to Mr. Thomas P. Gwynn's letter dated November 27, 1995, which transmitted an Exercise Weakness for events discussed in Inspection Report 50-483/95012. Our amended response to the exercise weakness is presented in the attachment.

None of the material in the response is considered proprietary by Union Electric.

If you have any questions regarding this response, or if additional information is required, please let me know.

Very truly yours,


Donald F. Schnell

DFS/tmw

Attachment: 1) Amended Response to Exercise Weakness

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Addendum to Exercise Weakness Reply
Inspection Report N. 50-483/95012
Callaway Plant (Ref. ULNRC-3303)

This letter provides clarification of corrective steps to enhance performance stated in ULNRC-3033 dated December 15, 1995. ULNRC-3033 was submitted in response to Mr. Thomas P. Gwynn's letter dated November 27, 1995, which transmitted an Exercise Weakness for events discussed in Inspection Report 50-483/95012.

Corrective steps to enhance performance outlined in ULNRC-3033 stated in part:

Procedure EIP-ZZ-00212, "Protective Action Recommendations" will be revised to clarify the procedural entry conditions used to initiate protective action recommendations. The procedure will also be revised to implement the protective action recommendations which afford the higher level of protection when dose projections and plant conditions do not result in the same protective action recommendations.

We still intend to clarify procedure EIP-ZZ-00212 guidance for implementation of protective action recommendations which afford the higher level of protection when plant conditions and dose projections are inconsistent. However, upon further review, we have determined the entry requirements for EIP-ZZ-00212 are appropriate and do not require revision. The confusion stemmed from a problem with the exercise scenario rather than a procedure inadequacy. The Reactor Coolant System (RCS) sample results provided in the scenario were not supported by other indicators of core damage such as core exit thermocouple readings, containment radiation readings, etc. This is an ongoing challenge with simulator driven exercises. It is difficult to allow freedom of action by Operators in the simulator control room and simultaneously support a scenario which results in severe core damage. Operator actions mitigate the severity of the accident, thereby preventing the simulator from producing indicators that support those provided by exercise controllers. In this case, it would have been more appropriate for the exercise controllers to intervene to ensure realistic data was used for evaluation of plant conditions. This issue will be included in the controller briefing material for future drills and exercises.

As for the expectations for Protective Action Recommendations (PARs) upgrade notifications, EIP-ZZ-00201, "Notifications" will be revised as stated in ULNRC-3303.

The completion date for actions specified in response to the exercise weakness remains April 15, 1996.

Attachment to
ULNRC-3339
March 4, 1996
Page 3

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