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February 28, 1994

Donald F. Schnell
Senior Vice President
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U.S. Nuclear Regulatory Commission
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ULNRC-2966

Gentlemen:

DOCKET NUMBER 50-483
CALLAWAY PLANT
SEMIANNUAL RADIOACTIVE EFFLUENT RELEASE REPORT

The enclosed Semiannual Radioactive Effluent Release Report for the second half of 1993 is submitted pursuant to Section 6.9.1.7 of the Callaway Plant Technical Specifications.

As of the Submittal date of this report, we have not received the results of the quarterly effluent composite samples for the fourth quarter. If any activity is detected in these samples, an amended report will be submitted.

In addition, the 1993 meteorological data and assessment of doses from gaseous effluents to the maximum exposed individual is not included in this report. This data was excluded because the verification and validation of our new meteorological data processing software (reference NRC inspection report unresolved item 50-483/93008-1) was not complete as of the submittal date. We expect to submit an addendum to this report with completed data by May 1, 1994. We are confident that the dose to the maximum exposed individual will be less than 1% of the annual dose limits based on conservative release permit analyses.

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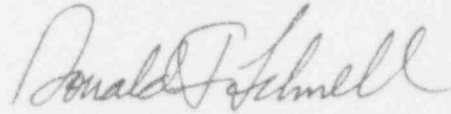
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If there are any questions relating to this
information, please contact us.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Donald F. Schnell".

Donald F. Schnell

DFS/kea
Enclosure

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