

March 26, 1992

Docket No. 50-285

Mr. W. Gary Gates
Division Manager - Nuclear Operation
Omaha Public Power District
444 South 16th Street Mall
Mail Stop 8E/EP 4
Omaha, Nebraska 68102-2247

Dear Mr. Gates:

SUBJECT: LOSS OF COOLANT ACCIDENT ANALYSES FOR FORT CALHOUN STATION, UNIT 1
(TAC NO. M81831)

By letter dated September 30, 1991, you submitted your loss of coolant accident (LOCA) analyses for Fort Calhoun. These analyses were supplemented during our meeting on January 13, 1992, as documented in your letter dated February 10, 1992. The NRC staff has reviewed the analyses and finds them acceptable.

A copy of the Safety Evaluation is enclosed.

The review of WCAP-13027 and of WCAP-13028, "Westinghouse ECCS Evaluation Model for Analysis of C&N-SSS," has been concluded for your analysis (TAC No. 81273).

Sincerely,

Original signed by:
David L. Wigginton, Senior Project Manager
Project Director - IV-1
Division of Reactor Projects III/IV/V
Office of Nuclear Reactor Regulation

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555

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A copy of the Safety Evaluation is enclosed.

The review of WCAP-13027-P and of WCAP-13028, "Westinghouse ECCS Evaluation Model for Analysis of CE-NSSS," has been concluded for your analysis (TAC No. 81273).

Sincerely,

A handwritten signature in dark ink, appearing to read "D. Wigginton".

David L. Wigginton, Senior Project Manager
Project Directorate IV-1
Division of Reactor Projects III/IV/V
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/ enclosure:
See next page

Mr. W. Gary Gates
Omaha Public Power District

Fort Calhoun Station, Unit No. 1

cc:

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