GENERAL DELECTRIC

NUCLEAR ENERGY BUSINESS OPERATIONS

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MFN- 29-85

February 28, 1985

U. S. Nuclear Regulatory Commission Office of Nuclear Reactor Regulation Washington, D.C. 20555

Attention: C. O. Thomas, Chief Standardization & Special Projects Branch

Gentlemen:

SUBJECT: POWER GENERATION CONTROL COMPLEX (PGCC) FIRE SUPPRESSION LICENSING TOPICAL REPORT ADDENDUM 1

The purpose of this letter is to transmit a special report which documents in Addendum 1 to NEDO-10466 an additional Halon concentration and soak time option for the PGCC's fire suppression system.

We request a review and safety evaluation report (SER) for referencing and licensing actions by Utility applicants, i.e. Illinois Power Company, Gulf States Utilities, etc. This fire suppression option has been discussed by John Stang, NRC, Ed Maxwell, GE, and various Utility representatives. We request an expedited review schedule, i.e. two to four weeks after receipt of this letter.

Under separate correspondence to William O. Miller, NRC, we have provided the \$150.00 application fee.

Please contact R. D. Hickman on (408) 925-4584 should you have any questions.

Very truly yours,

H. C. Pfefferlen Manager BWR Licensing Programs

HCP:csc/I02213

Attachments

cc: L. S. Gifford, w/Att G. G. Sherwood, w/o Att D. Moran (NRC), w/Att D. C. Scaletti (NRC), w/o Att

8503120376 850228 05000447 PDR ADOCK PDR

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NEDO-10466 ADDENDUM 1

FEBRUARY 1985