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ACCESSION NBR:8006030338 DOC DATE: 80/05/29 NOTARIZED: NO DOCKET #
 FACIL:50-244 Robert Emmet Ginna Nuclear Plant, Unit 1, Rochester G 05000244
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 CRUTCHFIELD,D.M. Operating Reactors Branch 5

SUBJECT: Submits response to NRC 790214 fire protection safety
 evaluation re status of Items 3.1.34 (prefire strategies),
 3.1.5 (fire doors), 3.1.24 (piping & duct penetrations), &
 3.2.8 (exposed structural steel).

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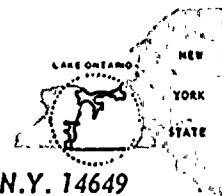
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LEON D. WHITE, JR.
VICE PRESIDENT

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May 29, 1980

Director of Nuclear Reactor Regulation
Attention: Mr. Dennis M. Crutchfield, Chief
Operation Reactors Branch #5
Division of Operating Reactors
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Re: Fire Protection at R.E. Ginna
Nuclear Power Plant
Docket No. 50-244

Dear Mr. Crutchfield:

In the Fire Protection Safety Evaluation Report for Ginna Station which was issued by the NRC on February 14, 1979, requirements were established for the Rochester Gas and Electric Corporation to supply additional information in selected areas and to implement equipment and procedure modifications in other areas.

The purpose of this letter is to respond to items 3.1.5, 3.1.24, 3.1.34, and 3.2.8. Our response dated December 18, 1979 states that item 3.1.34 (Prefire Strategies) will be complete by March 31, 1980, and items 3.1.5 (Fire Doors), 3.1.24 (Piping and Duct Penetrations), and 3.2.8 (Exposed Structural Steel) will be completed prior to June 1, 1980.

The status of each item is as follows:

Item 3.1.34 (Prefire Strategies) requires plans to be developed for fire fighting strategies for safety-related and adjacent areas. Preparation was complete by March 31, 1980 and final approval was complete April 18, 1980. The Prefire Strategies have been accepted as plant procedures and are on file at Ginna Station.

Item 3.1.5 (Fire Doors) requires replacing several existing doors with new fire doors. The modifications required to be completed in the turbine building and intermediate building, before the fire doors can be installed, have not been completed. The wire mesh door between the turbine building and the intermediate building will be replaced with a fire door when the intermediate building ventilation system modification is complete. Four fire doors will be installed in conjunction with the turbine building pressure doors. These modifications and installation of the fire doors will be complete prior to

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ROCHESTER GAS AND ELECTRIC CORP.

SHEET NO.

DATE May 29, 1980

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TO Mr. Dennis Crutchfield

November 1, 1980. The fire rated pass-through door between the intermediate building and service building will be installed prior to June 6, 1980.

Item 3.1.24 (Piping and Duct Penetrations) requires upgrading penetrations to a fire resistance rating commensurate with the fire hazards on both sides of the barriers. The original scope of work contemplated to comply with item 3.1.24 was completed prior to March 1, 1980. Penetrations created after the original scope was determined will be completed prior to June 1, 1980. Plant procedures have been developed to maintain the integrity of defined fire barriers and assure proper installation of penetration seals.

Item 3.2.8 (Exposed Structural Steel) requires a study to show what active and passive systems should be installed to control fires in high fire load areas to prevent structural failures that could jeopardize safe shutdown of the plant. Gilbert Associates of Reading, Pennsylvania has submitted the Exposed Structural Steel Study to RG&E for review. The study will be submitted to the NRC prior to July 1, 1980.

Very truly yours,

L.D. White, Jr.

L.D. White, Jr.

LDW:rb

