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 FACIL: 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1, Rochester G 05000244
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 KOBER, R.W. Rochester Gas & Electric Corp.
 RECIP. NAME RECIPIENT AFFILIATION
 ZWOLINSKI, J.A. Operating Reactors Branch 5

SUBJECT: Forwards outline of proposed load testing program for
 proposed mod to auxiliary bldg crane per NUREG-0554. Test
 loads will be lifted only inches off transporting truck bed
 avoid potential consequences of load drop.

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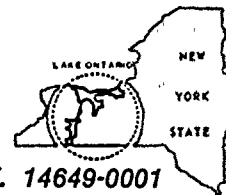
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January 2, 1985

Director of Nuclear Reactor Regulation
Attention: Mr. John A. Zwolinski, Chief
Operating Reactors Branch No. 5
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Auxiliary Building Crane Modification
R. E. Ginna Nuclear Power Plant
Docket No. 50-244

Dear Mr. Zwolinski:

In a letter dated January 18, 1984, Rochester Gas and Electric requested a change in the Technical Specifications to allow handling of a spent fuel shipping cask at Ginna. This request was based upon a proposed modification of the 40T Auxiliary Building Crane to satisfy the requirements of NUREG-0554.

In Section 8 of NUREG-0554, the requirements for load testing state that "The tests should include all positions generating maximum strain in the bridge and trolley structures...." In response to NRC Staff questions, we are taking exception to this requirement to the extent that the 50% and 125% test loads will be lifted only inches off the bed of the transporting truck and will not be moved to other positions in the auxiliary building. This is necessary because of the potential consequences of the load drop from greater heights in an operating plant.

A brief outline of the proposed testing program is attached. Note that the program will be in accordance with ANSI B30.2.0.

Very truly yours,

Roger W. Kober
Roger W. Kober

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Load Testing Program For Modified 30-Ton Crane

I. Preliminary Tests - Unreeved Condition

- A. Check Main and Auxiliary Hoist motions in all directions, adjust as necessary.
- B. Check Trolley Motion, adjust as necessary.
- C. Check Bridge Motion, adjust as necessary.

II. Load Tests - Fully Reeved

- A. No-Load Test - check hook motion at all elevations.
- B. 50% Load Test
 - 1. Check capacity over Low-boy Trailer in Auxiliary Building Truck lane.
 - 2. Test to be "inches only", enough to determine proper braking.
 - 3. Adjust as necessary and repeat if needed.
- C. 125% Load Test
 - 1. Check Capacity over Low-boy Trailer in Auxiliary Building.
 - 2. Test to be "inches only", enough to determine proper braking.

NOTE:

- 1. Testing to be in accordance with ANSI B30.2.0.
- 2. The 125% load will not be moved by the trolley or bridge, the capacity check will be by the Main Hoist only.

