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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  
 Document Control Branch (Document Control Desk)  
 STAHL, C. NRC - No Detailed Affiliation Given

SUBJECT: Advises that based on evaluation, reactor vessel level indication sys (RVLIS) acceptable for use in emergency operating procedures, per 870318 projected schedule. Tech Specs RVLIS will be submitted by end of Sept 1987.

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June 11, 1987

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Attn: Mr. Carl Stahle  
PWR Project Directorate No. 1  
Washington, D.C. 20555

Subject: Inadequate Core Cooling Instrumentation Implementation  
Environmental Qualification Stipulation  
R. E. Ginna Nuclear Power Plant  
Docket No. 50-244

Reference 1: RG&E letter from R.W. Kober to Att: G.E. Lear, NRR,  
dated March 18, 1987

Dear Mr. Stahle:

Reference 1 provided a revised schedule for implementation of the Reactor Vessel Level Indication System (RVLIS) at R.E. Ginna. The schedule called for implementation of RVLIS with associated procedures by the end of July 1987 provided the evaluation of the RVLIS that was in progress yielded acceptable results. The evaluation has been completed and concluded that RVLIS is acceptable for use in the Ginna Emergency Operating Procedures (EOPs). Therefore, we intend to implement the RVLIS in accordance with our projected schedule.

The environmental qualification of RVLIS has also been reviewed. The RVLIS is environmentally qualified with the potential exception of one of the reference leg RTDs used to compensate the reference leg density for temperature effects. During an adverse containment scenario the reference leg RTD may be submerged. The RTD is qualified for a harsh environment with chemical sprays, but it was not tested for submergence. The RVLIS uncertainty has been evaluated assuming failure of this reference leg RTD. The additional uncertainty has been incorporated into the degraded core cooling setpoint for adverse containment. It is our intent to implement RVLIS with the associated procedures with an increased uncertainty in the degraded core setpoint. The increased uncertainty will remain until the RTD is qualified or the system is modified so that the RTD is no longer required.

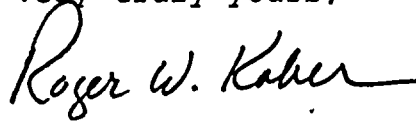
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RG&E is also developing proposed Technical Specifications covering RVLIS. It is expected that these specifications can be written, reviewed, approved and submitted to you by the end of September, 1987.

Very truly yours,

A handwritten signature in cursive script, reading "Roger W. Kober". The signature is written in dark ink and is positioned above the printed name.

Roger W. Kober

