

CATEGORY 1

REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9707170056 DOC. DATE: 97/07/08 NOTARIZED: NO DOCKET #
 FACIL: 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1, Rochester G 05000244
 AUTH. NAME AUTHOR AFFILIATION
 MECREDY, R.C. Rochester Gas & Electric Corp.
 RECIP. NAME RECIPIENT AFFILIATION
 VISSING, G.S.

SUBJECT: Provides response to 970603 RAI re third 10-year interval
 ISI program relief request 17 for plant.

DISTRIBUTION CODE: A047D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 3
 TITLE: OR Submittal: Inservice/Testing/Relief from ASME Code - GL-89-04

NOTES: License Exp date in accordance with 10CFR2,2.109(9/19/72). 05000244

RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
PD1-1 LA	1 1	PD1-1 PD	1 1
VISSING, G.	1 1		
INTERNAL: AEOD/SPD/RAB	1 1	<u>FILE CENTER 01</u>	1 1
NRR/DE/EMEB	1 1	NUDOCS-ABSTRACT	1 1
OGC/HDS3	1 0	RES/DET/EIB	1 1
RES/DET/EMMEB	1 1		
EXTERNAL: LITCO ANDERSON	1 1	NOAC	1 1
NRC PDR	1 1		

C
A
T
E
G
O
R
Y

1

D
O
C
U
M
E
N
T

NOTE TO ALL "RIDS" RECIPIENTS:
 PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK,
 ROOM OWFN 5D-5 (EXT. 415-2083) TO ELIMINATE YOUR NAME FROM
 DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 13 ENCL 12



200

1000



ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649-0001



AREA CODE 716 546-2700

ROBERT C. MECREDY

Vice President
Nuclear Operations

July 8, 1997

U.S. Nuclear Regulatory Commission
Document Control Desk
Attn: Guy S. Vissing
Project Directorate I-1
Washington, D.C. 20555

Subject: Response to Request for Additional Information, Re:
Third 10-year Interval Inservice Inspection Program
(ISI) Relief Request No. 17 (TAC No. M98377)
R. E. Ginna Nuclear Power Plant
Docket No. 50-244

Ref.(a): Letter from Guy S. Vissing, NRC, to Robert C. Mecredy,
RG&E, "Request for Additional Information Regarding the
R.E. Ginna Nuclear Power Plant Third 10-Year Interval
Inservice Inspection Program Plan Request for Relief
Request 17 (TAC No. M98377)," dated June 3, 1997

Dear Mr. Vissing:

The purpose of this letter is to provide the Rochester Gas and
Electric (RG&E) response to the referenced letter. The RG&E
discussion is provided as attached. Your action on this by July
31, 1997 would be greatly appreciated. Subject to your
evaluation of this transmittal, a revision to our relief request
No. 17 may be appropriate to delete these six weld examinations.

Should you have any further questions please contact George
Wrobel at (716) 724-8070.

Very truly yours,

Thomas A. Marlow for
Robert C. Mecredy

REJ\472

xc: Mr. Guy S. Vissing (Mail Stop 14B2)
Project Directorate I-1
Washington, D.C. 20555

U.S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

US NRC Ginna Senior Resident Inspector

9707170056 970708
PDR ADDCK 05000244
P PDR



June 20, 1997

SUBJECT: Relief Request NO. 17, Request for additional information.

Relief Request Number 17 was developed to address concerns when performing ultrasonic examinations on welds connecting cast stainless base metal and/or obtaining Code coverage on Category B-J weld examinations. The six (6) welds identified within Section I, Item Number 2, are no longer applicable and should be removed from your consideration. These welds were identified as potential problems in meeting Code coverage in connection with the Steam Generator replacement effort at Ginna Station. Preservice examinations were performed and Code coverage obtained. Relief Request Number 17 should only apply to the four (4) welds identified in Section I, Item number 1.

It was requested that RG&E describe the "optimized ultrasonic techniques" that is referenced within the Relief Request. The "optimized ultrasonic techniques" refers to the refracted "L" wave that is applied to these welds.

Table 1 attached will identify each of the four (4) welds, the refracted examination technique and the Code required coverage that is expected to be obtained.

TABLE 1

<u>Weld ID</u>	<u>Type</u>	<u>Exam Technique</u>	<u>Coverage</u>
PL-FW-XII-LR(XIII)	Longitudinal	45 RL	Assuming > 90% based on scanning parameters. Not certain that the sound is penetrating the weld or following the weld fusion line to the ID surface.
PL-FW-XI-LR(XV)	Longitudinal	45 RL	Assuming > 90% based on scanning parameters.. Not certain that the sound is penetrating the weld or following the weld fusion line to the ID surface.
PL-FW-XV	Elbow-to-Pump "B"	45 RL	One sided exam. 50% Axial, 75% Circumferential. Could not verify calibration between 3/8 & 4/8 nodal points on calibration standard. Not certain that the sound is penetrating the weld or following the weld fusion line to the ID surface.
PL-FW-XIII	Elbow-to-Pump "A"	45 RL	To be performed in 1997. Coverage similar to that obtained on weld PL-FW-XV above.

