

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8903080098 DOC.DATE: 89/02/28 NOTARIZED: NO DOCKET #  
 FACIL:50-244 Robert Emmet Ginna Nuclear Plant, Unit 1, Rochester G 05000244  
 AUTH.NAME AUTHORITY AFFILIATION  
 SMITH,R.E. Rochester Gas & Electric Corp.  
 RECIP.NAME RECIPIENT AFFILIATION  
 MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411)

SUBJECT: Part 21 rept re crimping indenter component not machined to proper dimensions.

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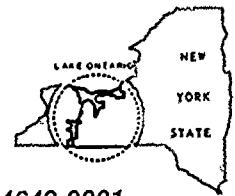
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ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649-0001

ROBERT E. SMITH  
Vice President  
Production and Engineering

TELEPHONE  
AREA CODE 716 546-2700

February 28, 1989

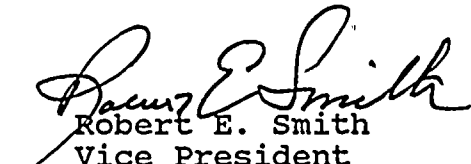
Dr. Thomas E. Murley, Director  
Office of Nuclear Reactor Regulation  
US Nuclear Regulatory Commission  
Washington, DC 20555

Dear Dr. Murley,

In accordance with the requirements as delineated in 10 CFR Part 21, "Reporting of Defects and Non-compliance", the following notification is hereby submitted. This submittal results from the receipt of a defective crimping tool procured in accordance with our Quality Assurance Program from AMP Special Industries, a division of AMP Products Corporation.

Specific information regarding failure identification and corrective action taken are detailed on the enclosed Attachment I. Should further information be required, please contact Mr. Joseph Widay, Superintendent of Ginna Production, at (315) 524-4446.

Very truly yours,

  
Robert E. Smith  
Vice President  
Production and Engineering

xc: Mr. William T. Russell, Regional Administrator  
US Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, PA 19406

xc: Ginna Senior Resident Inspector

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Attachment I

Name: Robert E. Smith

Title: Vice President, Production and Engineering

Address: Rochester Gas and Electric Corporation  
89 East Avenue  
Rochester, NY 14649

Facility: R. E. Ginna Nuclear Power Plant

Docket No. 50-244

Basic Component: AMP Crimping Tool P/N 47386

Supplier: AMP Special Industries, Division of AMP  
Products Corporation

Nature of Defect: Crimping indenter component not machined to proper dimensions. This could have resulted in defective crimps being performed in field applications. Defective crimps may result in inadequate current carrying capacity, inability of components to operate, incorrect status indication or heating and possible failure of the connection under load. These could impact safe shutdown capability or capability to prevent or mitigate the consequences of an accident.

Date obtained: February 28, 1989

Other basic components:

Number:	21
Location:	Tool Stockroom

Corrective Action: Following identification through routine testing, the defective tool was returned to the vendor for evaluation. Findings indicate that the crimping indenter component was not machined to proper dimensions causing the tool to be out of calibration specifications. The vendor has indicated that 100% sampling will now be conducted as approved to the previous 10% sampling program. A fully qualified tool has been furnished by the vendor as a replacement for the defective item.

All identical crimping tools have been satisfactorily tested at our facility.

Responsible individual for action:

Joesph Widay, Superintendent, Ginna Production

Time to complete action:

Return of the defective tool to the supplier and receipt of a qualified tool in accordance with the procurement specification has been completed. This item is complete.

Advice related to defect:

Overcheck program to insure quality receipt should be conducted as appropriate.

