

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER
INCIDENT REPORT

TO:
MR J P O'Reilly

FROM: ROCHESTER GAS & ELECTRIC CORP
ROCHESTER, NY
L D WHITE, JR

DATE OF DOCUMENT
2-19-76

DATE RECEIVED
2-24-76

LETTER
 ORIGINAL
 COPY

NOTORIZED
 UNCLASSIFIED

PROP. INPUT FORM

NUMBER OF COPIES RECEIVED
30

DESCRIPTION
LTR TRANS THE FOLLOWING.....

PLANT NAME: R.E. GINNA #1

ENCLOSURE
LICENSEE EVENT REPORT 50-244/76-04⁶ (30-DAY)
ON 2-6-76 RE MALFUNCTION OF UNDERVOLTAGE
RELAY DURING SURVEILLANCE TEST.....

**ACKNOWLEDGED
DO NOT REMOVE**

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED
SEND DIRECTLY TO KREGER/J. COLLINS

SAFETY FOR ACTION/INFORMATION ENVIRO 2-24-76 rkb

BRANCH CHIEF: PURPHE
W/3 CYS FOR ACTION
 LIC. ASST: SHEPPARD
W/ CYS
ACRS CYS(16) HOLDING/SENT TO LA

INTERNAL DISTRIBUTION

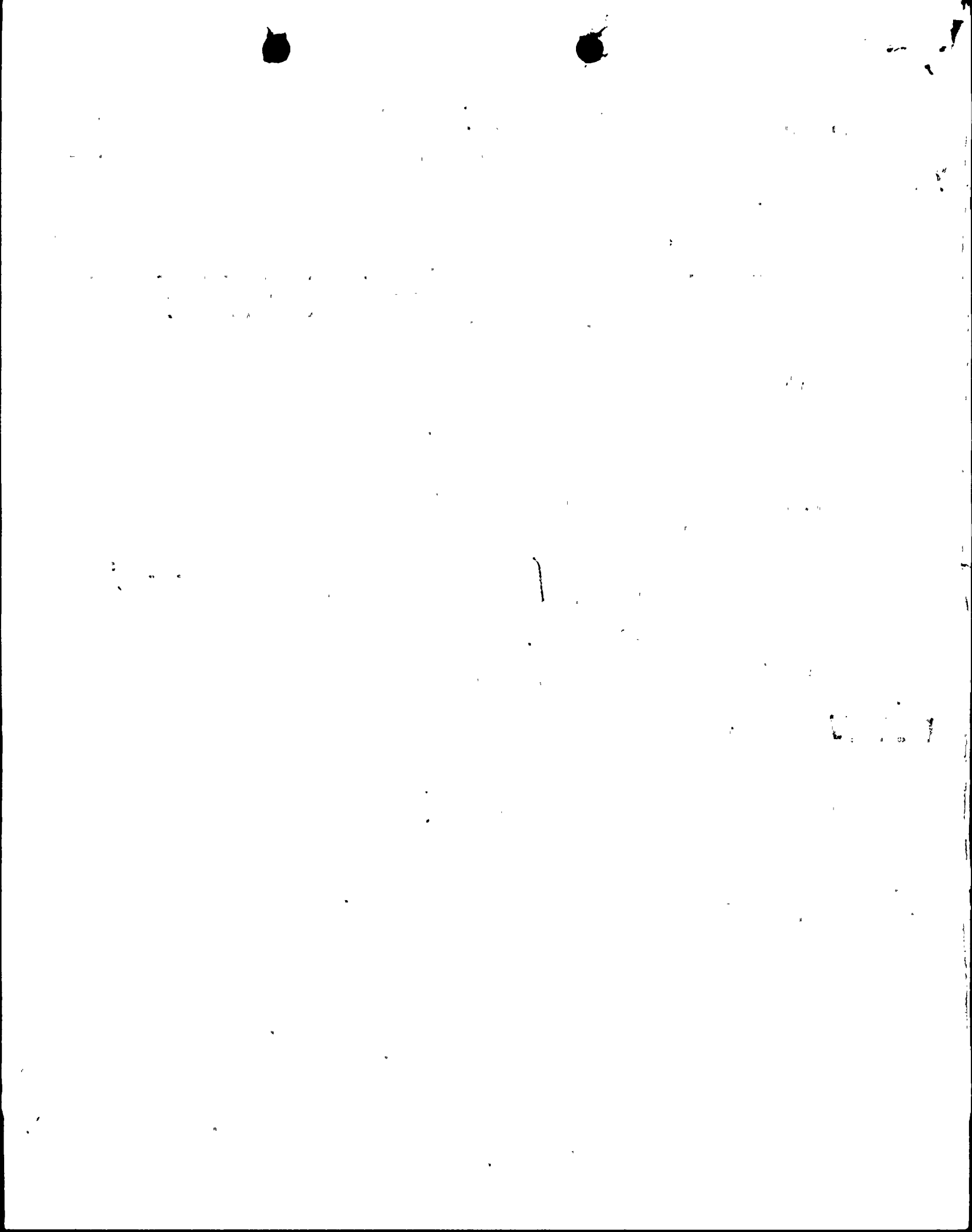
<input checked="" type="checkbox"/>	REG FILE			
<input checked="" type="checkbox"/>	NRC PDR			
<input checked="" type="checkbox"/>	I & E (2)			
<input checked="" type="checkbox"/>	MPC (3)			
<input checked="" type="checkbox"/>	SCHROEDER/IPPOLITO			
<input checked="" type="checkbox"/>	HOUSTON			
<input checked="" type="checkbox"/>	NOVAK/CHECK			
<input checked="" type="checkbox"/>	CRINES/SCHWENGER			
<input checked="" type="checkbox"/>	CASE			
<input checked="" type="checkbox"/>	E. WILLIAMS			
<input checked="" type="checkbox"/>	HANAUER			
<input checked="" type="checkbox"/>	TEDESCO/MACCARY			
<input checked="" type="checkbox"/>	EISENHUT			
<input checked="" type="checkbox"/>	BAER			
<input checked="" type="checkbox"/>	SHAO			
<input checked="" type="checkbox"/>	VOLLMER/BUNCH			
<input checked="" type="checkbox"/>	KREGER/J. COLLINS			

EXTERNAL DISTRIBUTION

<input checked="" type="checkbox"/>	LPDR: LYONS, NY	<input checked="" type="checkbox"/>	ROCHESTER, NY	
<input checked="" type="checkbox"/>	TIC			
<input checked="" type="checkbox"/>	NSIC			

CONTROL NUMBER

1798





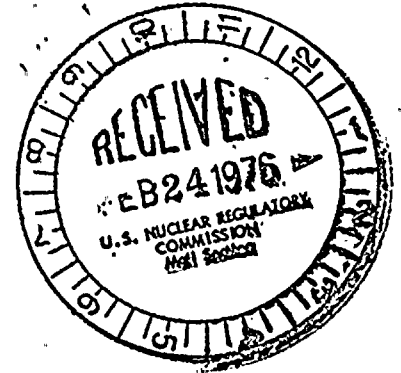
ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649

LEON D. WHITE, JR.
VICE PRESIDENT

TELEPHONE
AREA CODE 716 546-2700

February 19, 1976

Regulatory Docket File



Mr. James P. O'Reilly, Director
U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Subject: Reportable Occurrence 76-06 (30-day report), Malfunction of
Undervoltage Relay during surveillance test
R. E. Ginna Nuclear Power Plant, Unit No. 1
Docket No. 50-244

Dear Mr. O'Reilly:

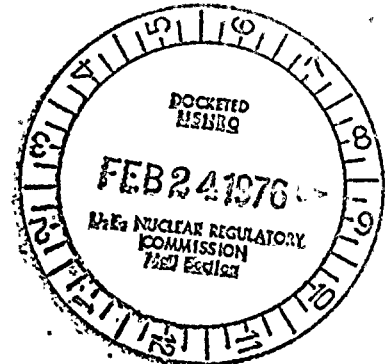
In accordance with Technical Specifications, Article 6.9.2b, the attached report of Reportable Occurrence 76-06, 30-day, is hereby submitted. Two additional copies of this letter and the attachment are enclosed.

Very truly yours,

L. D. White, Jr.
L. D. White, Jr.

Attachment

cc: Mr. John G. Davis (30)
Mr. William G. McDonald (3)



LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME						LICENSE NUMBER						LICENSE TYPE				EVENT TYPE										
01	N	Y	R	E	G	1	0	0	-	0	0	0	0	0	-	0	0	4	1	1	1	1	0	3		
CATEGORY						REPORT TYPE		REPORT SOURCE		DOCKET NUMBER				EVENT DATE			REPORT DATE									
01	CONT				L	L	0	5	0	-	0	2	4	4	0	2	0	6	7	6	0	2	1	9	7	6

EVENT DESCRIPTION.

02	During surveillance testing of undervoltage relays, undervoltage device 274/11B failed																																																																															
03	to drop to de-energized position after undervoltage signal was simulated. Redundant																																																																															
04	relay 273/11B operated properly. Three previous occurrences of this type were reported																																																																															
05	on 6/8/73, 12/13/74 and 8/5/75. All 4 u.v. relays were field stipped to clean																																																																															
06	plungers and retested satisfactorily. (Reportable Occurrence 50-244/76-06, 30-day)																																																																															

SYSTEM CODE			CAUSE CODE		COMPONENT CODE				PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER			VIOLATION		
07	I	A	E		R	E	L	A	Y	X	N	W	1	2	0	N

CAUSE DESCRIPTION

08	The u.v. relay plunger malfunction was due to buildup of bushing deposits on plunger																																																																															
09	shaft. The device is a Westinghouse type SV 75-150V ac undervoltage relay. New																																																																															
10	type relays for this application have been tested for (cont'd. under Additional Factors)																																																																															

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY		DISCOVERY DESCRIPTION			
11	H		0	0	0		NA		b				NA	

FORM OF ACTIVITY RELEASED			CONTENT OF RELEASE			AMOUNT OF ACTIVITY			LOCATION OF RELEASE			
12	Z		Z				NA					NA

PERSONNEL EXPOSURES

NUMBER			TYPE		DESCRIPTION			
13	0	0	0	Z				NA

PERSONNEL INJURIES

NUMBER			DESCRIPTION			
14	0	0	0			NA

OFFSITE CONSEQUENCES

15	NA																																																																															
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LOSS OR DAMAGE TO FACILITY

TYPE			DESCRIPTION			
15	Z					NA

PUBLICITY

17	NA																																																																															
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ADDITIONAL FACTORS

18	(cont'd. from Cause Description) reliability and duly approved for installation during																																																																															
19	the present refueling outage.																																																																															

NAME: Dennis Gent

PHONE: 716/546-2700, ext. 291-216



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