

NRC DISTRIBUTION FOR PART 50 DOCK MATERIAL
(TEMPORARY FORM)

CONTROL NO: 4939
FILE: INCIDENT REPORT FILE

FROM: Rochester Gas & Electric Rochester, N.Y. Co. L.D. White		DATE OF DOC 4-22-75	DATE REC'D 5-5-75	LTR XX	TWX	RPT	OTHER
TO: James P. O'Reilly		ORIG 1 Signed	CC	OTHER	SENT AEC PDR <u>XXXXXX</u> SENT LOCAL PDR <u>XXXXXX</u>		
CLASS	UNCLASS XXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-244		
DESCRIPTION: Ltr. trans the following....				ENCLOSURES: Abnorm. Occurr. # 75-09, on 4-10-75, concern- ing Pinhole leak in canopy section of cap above seal weld of cap to housing. (1 cy. Encl. <i>DO NOT REMOVE</i>)			
PLANT NAME: RE Ginna # 1							

FOR ACTION/INFORMATION

VCR 5-8-75

BUTLER (L) W/ Copies	SCHWENCER (L) W/ Copies	ZIEMANN (L) W/ Copies	REGAN (E) W/ Copies
CLARK (L) W/ Copies	STOLZ (L) W/ Copies	DICKER (E) W/ Copies	LEAR (L) W/ Copies
PARR (I) W/ Copies	VASSALLO (I) W/ Copies	KNIGHTON (E) W/ Copies	SPEIS W/ Copies
KNIEL (L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD (E) W/ Copies	

INTERNAL DISTRIBUTION

REG FILE NRC PDR	<u>TECH REVIEW</u> SCHROEDER	DENTON **GRIMES	LIC ASST R. DIGGS (L)	A/T IND. BRAITMAN
OGC, ROOM P-506A	MACCARY	GAMMILL	H. GEARIN (L)	SALTZMAN
GOSSICK/STAFF	KNIGHT	KASTNER	E. GOULBOURNE (L)	MELTZ
CASE	PAWLICKI	BALLARD	P. KREUTZER (E)	
GIAMBUSSO	SHAO	SPANGLER	J. LEE (L)	<u>PLANS</u>
BOYD	**STELLO		M. MAIGRET (L)	MCDONALD
MOORE (L)	**HOUSTON	<u>ENVIRO</u>	S. REED (E)	CHAPMAN
DEYOUNG (L)	**NOVAK	MULLER	M. SERVICE (L)	DUBE (Ltr)
SKOVHOLT (L)	ROSS	DICKER	S. SHEPPARD (L)	E. COUPE
GOLLER (L) (Ltr)	IPPOLITO	KNIGHTON	M. SLATER (E)	PETERSON
P. COLLINS	TEDESCO	YOUNGBLOOD	H. SMITH (L)	HARTFIELD (2)
DENISE	LONG	REGAN	S. TEETS (L)	KLECKER
REG OPR	LAINAS	PROJECT LDR	G. WILLIAMS (E)	EISENHUT
FILE & REGION (2)	BENAROYA		V. WILSON (L)	WIGGINTON
MIPC/PE (3)	VOLLMER	<u>HARLESS</u>	R. INGRAM (L)	F. WILLIAMS
STEELE				HANAUER

EXTERNAL DISTRIBUTION

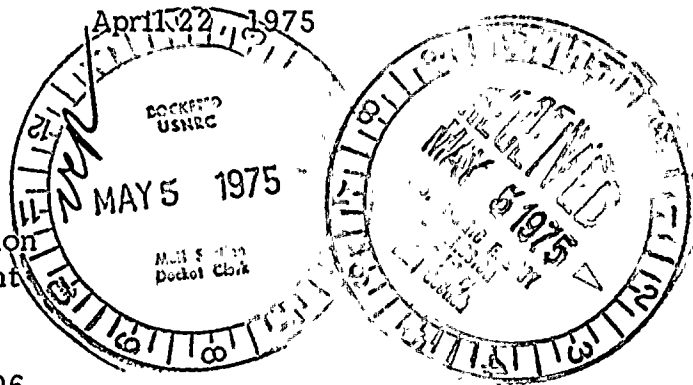
1 - LOCAL PDR Lyons, N.Y., Rochester, N.Y.	1 - NATIONAL LABS	1 - PDR-SAN/LA/NY
1 - TIC (ABERNATHY) (1)(2)(10)	1 - W. PENNINGTON, Rm E-201 GT	1 - BROOKHAVEN NAT LAB
1 - NSIC (BUCHANAN)	1 - CONSULTANTS	1 - G. ULRIKSON, ORNL
1 - ASLB	NEWMARK/BLUME/AGBABIAN	1 - AGMED (RUTH GUSSMAN) Rm B-127 GT
1 - Newton Anderson	<i>Sheppard</i>	1 - J. D. RUNKLES, Rm E-201 GT
5 - ACRS SENT TO LIC ASST		
** SEND ONLY TEN DAY REPORTS		



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

LEON D. WHITE, JR.
VICE PRESIDENT

TELEPHONE
AREA CODE 716 546-2700



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: Abnormal Occurrence 75-09, Pinhole leak in cap attached to
Magnetic Control Rod Drive Rod Travel Housing K-7
R. E. Ginna Nuclear Power Plant, Unit No. 1
Docket No. 50-244

Dear Mr. O'Reilly:

In accordance with Technical Specifications, Article 6.6.2a, the attached report of Abnormal Occurrence 75-09 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. Donald F. Knuth (40)

4837

LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME:

01	N	Y	R	E	G	1
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 LICENSE NUMBER:

0	0	-	0	0	0	0	0	-	0	0
---	---	---	---	---	---	---	---	---	---	---

 LICENSE TYPE:

4	1	1	1	1
---	---	---	---	---

 EVENT TYPE:

0	1
---	---

CATEGORY:

01	CONT
----	------

 REPORT TYPE:

M	I
---	---

 REPORT SOURCE:

T	L
---	---

 DOCKET NUMBER:

0	5	0	-	0	2	4	4
---	---	---	---	---	---	---	---

 EVENT DATE:

0	4	1	0	7	5
---	---	---	---	---	---

 REPORT DATE:

0	4	2	2	7	5
---	---	---	---	---	---

EVENT DESCRIPTION

02

 Visual inspection of caps on CRD rod travel housings revealed a powdery deposit on

03

 the K-7 cap. Subsequent dye penetrant examinations revealed a pinhole leak in the

04

 canopy section of the cap above the seal weld of the cap to the housing. The PORC

05

 recommendation of replacement of the cap was carried out. (Abnormal Occurrence

06

 50-244/75-09.)

SYSTEM CODE:

C	A
---	---

 CAUSE CODE:

E

 COMPONENT CODE:

C	O	N	R	O	D
---	---	---	---	---	---

 PRIME COMPONENT SUPPLIER:

N

 COMPONENT MANUFACTURER:

W	1	2	0
---	---	---	---

 VIOLATION:

N

CAUSE DESCRIPTION

08

 Apparently insufficient torque down of cap permitted path of borated water up through

09

 omega seal, the threads, and ultimately through a machining defect at the thinned

10

 wall section of the cap.

FACILITY STATUS:

H

 % POWER:

0	0	0
---	---	---

 OTHER STATUS:

NA

 METHOD OF DISCOVERY:

b

 DISCOVERY DESCRIPTION:

visual and dye penetrant test

FORM OF ACTIVITY RELEASED:

Z

 CONTENT OF RELEASE:

Z

 AMOUNT OF ACTIVITY:

NA

 LOCATION OF RELEASE:

NA

PERSONNEL EXPOSURES

NUMBER:

0	0	0
---	---	---

 TYPE:

Z

 DESCRIPTION:

NA

PERSONNEL INJURIES

NUMBER:

0	0	0
---	---	---

 DESCRIPTION:

NA

OFFSITE CONSEQUENCES

15

NA

LOSS OR DAMAGE TO FACILITY

TYPE:

Z

 DESCRIPTION:

NA

PUBLICITY

17

NA

ADDITIONAL FACTORS

18

NA

19

NAME: Charles E. Platt PHONE: 315-524-5351

20

RECEIVED
U.S. N. R. C.
APR 25 1975