

LICENSEE EVENT REPORT

CONTROL BLOCK:

[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 1
7 8 9 14	15 25	26 30	31 32

CATEGORY	REPORT TYPE	REPORT SOURCE	DOCKET NUMBER	EVENT DATE	REPORT DATE
01 CONT M I	T	L	0 5 0 - 0 2 4 4	0 4 1 0 7 5	0 4 2 2 7 5
7 8 57 58	59 60	61 68	69 74	75 80	

EVENT DESCRIPTION

02 Visual inspection of caps on CRD rod travel housings revealed a powdery deposit on the K-7 cap. Subsequent dye penetrant examinations revealed a pinhole leak in the canopy section of the cap above the seal weld of the cap to the housing. The PORC recommendation of replacement of the cap was carried out. (Abnormal Occurrence 50-244/75-09.)

SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION
07 C A	E	C O N R O D	N	W 1 2 0	N
7 8 9 10	11	12 17	43	44 47	48

CAUSE DESCRIPTION

08 Apparently insufficient torque down of cap permitted path of borated water up through omega seal, the threads, and ultimately through a machining defect at the thinned wall section of the cap.

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
11 H	0 0 0	NA	b	visual and dye penetrant test
7 8 9	10 12 13	44	45 46	80

FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
12 Z	Z	NA	NA
7 8 9	10 11	44 45	80

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION
13 0 0 0	Z	NA
7 8 9 11	12 13	80

PERSONNEL INJURIES

NUMBER	DESCRIPTION
14 0 0 0	NA
7 8 9 11 12	80

OFFSITE CONSEQUENCES

NUMBER	DESCRIPTION
15	NA
7 8 9	80

LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION
16 Z	NA
7 8 9 10	80

PUBLICITY

NUMBER	DESCRIPTION
17	NA
7 8 9	80

ADDITIONAL FACTORS

NUMBER	DESCRIPTION
18	NA
7 8 9	80

NUMBER	DESCRIPTION
19	
7 8 9	80

8304050612 750422
PDR ADOCK 05000244
S PDR

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



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

LEON D. WHITE, JR.
VICE PRESIDENT

TELEPHONE
AREA CODE 716 5-46-2700

April 22, 1975



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)