

**AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)**

CONTROL NO: 1495

FILE: A/0

FROM: Carolina Power & Light Company Raleigh, N. C. 27602 N. B. Bessac			DATE OF DOC 2-21-74	DATE REC'D 2-25-74	LTR X	MEMO	RPT	OTHER
TO: Mr. O'Leary			ORIG 3 signed	CC	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS	UNCLASS	PROP INFO	INPUT	NO CYS REC'D 40		DOCKET NO: 50-261		
	XXXX							

DESCRIPTION:

Ltr trans the following:

ENCLOSURES:

REPORT: Abnormal Occurrence Report No. 74-5, on 2-5-74, regarding a violation of Administrative Procedure Para 6.4.2 A & B.

(40 cys rec'd)

**Do Not Remove
ACKNOWLEDGED**

PLANT NAME: H. B. Robinson Unit No. 2

FOR ACTION/INFORMATION

2-25-74

AB

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INTERNAL DISTRIBUTION

<u>REG FILE</u> ✓ AEC-PDR ✓ OGC, ROOM P-506A ✓ MUNTZING/STAFF ✓ CASE GIAMBUSSO BOYD MOORE (L)(BWR) DEYOUNG(L)(PWR) ✓ SKOVHOLT (L) P. COLLINS DENISE <u>REG OPR</u> ✓ FILE & REGION(3) ✓ MORRIS ✓ STEELE	<u>TECH REVIEW</u> ✓ HENDRIE ✓ SCHROEDER ✓ MACCARY ✓ KNIGHT ✓ PAWLICKI ✓ SHAO ✓ STELLO ✓ HOUSTON ✓ NOVAK ✓ ROSS ✓ IPPOLITO ✓ TEDESCO ✓ LONG ✓ LAINAS ✓ BENAROYA ✓ VOLLMER	DENTON GRIMES GAMMILL KASTNER BALLARD SPANGLER <u>ENVIRO</u> MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJECT LDR HARLESS	<u>LIC ASST</u> DIGGS (L) GEARIN (L) GOULBOURNE (L) LEE (L) MAIGRET (L) SERVICE (L) SHEPPARD (E) SMITH (L) ✓ TEETS (L) WADE (E) WILLIAMS (E) WILSON (L) S. REED (L)	<u>A/T IND</u> BRAITMAN SALTZMAN B. HURT <u>PLANS</u> MCDONALD DUBE w/Input <u>INFO</u> C. MILES ✓ B. KING
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EXTERNAL DISTRIBUTION

✓ 1 - LOCAL PDR Hartville, S. C.	(1) (2X10) NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1 - DTIE(ABERNATHY)	1-ASLBP(E/W Bldg, Rm 529)	1-GERALD LELLOUCHE
✓ 1 - NSIC(BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB(YORE/SAYRE/ WOODARD/"H" ST.	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
✓ 16 - CYS ACRS holding SENT TO LIC ASST. S. TEETS ON 2-25-74	NEWMARK/BLUME/AGBABIAN	RM-B-127, GT.
	1-GERALD ULRICKSON...ORNL	1-RD..MULLER..F-309 GT

Regulatory

File Cy.



Carolina Power & Light Company

February 21, 1974

File: NG-3514

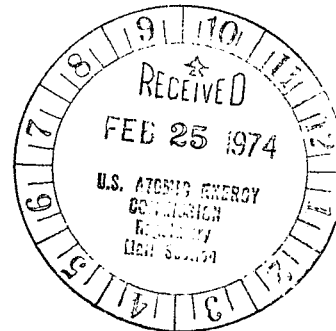
Serial: NG-74-196

Mr. John F. O'Leary, Director
Directorate of Licensing
Office of Regulation
U. S. Atomic Energy Commission
Washington, D. C. 20545

50 - 261

Dear Mr. O'Leary:

H. B. ROBINSON UNIT NO. 2
LICENSE DPR-23
HIGH RADIATION AREA LEFT UNLOCKED



In accordance with Section 6.6.2 of the Technical Specifications for H. B. Robinson Unit No. 2, the attached Abnormal Occurrence Report is submitted for your information. This report fulfills the requirements for a written report within ten days of an abnormal occurrence and is in accordance with the format set forth in Regulatory Guideline 1.16.

Yours very truly,

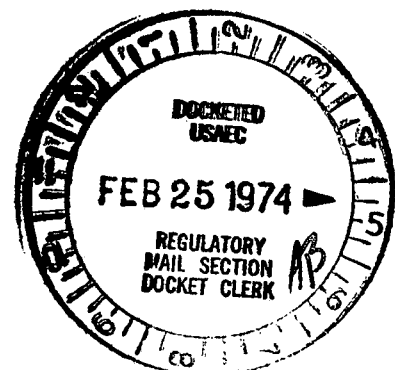

N. B. Bessac

Manager

Nuclear Generation

DBW:mvp
Attachment

cc: Messrs. T. E. Bowman
B. J. Furr
W. B. Howell
D. V. Menscer
N. C. Moseley
E. E. Utley
D. B. Waters



1495

ABNORMAL OCCURRENCE REPORT

1. Report No. 74-5
- 2a. Date February 7, 1974
- 2b. Occurrence Date February 5, 1974
3. Facility H. B. Robinson Unit No. 2
Hartsville, South Carolina 29550
4. Identification of Occurrence

Abnormal occurrence as defined by Technical Specification 1.8.G, violation of Administrative Procedure Paragraph 6.4.2 A and B. High radiation area left unlocked (containment vessel personnel hatch).

5. Conditions Prior to Occurrence

The plant was operating at 100% power, with normal temperatures and pressure. Two I&C Technicians and one RC&T Technician were in containment replacing pressurizer pressure transmitter PT-445.

6. Description of Occurrence

Two I&C Technicians and one RC&T Technician went into containment to change out pressurizer pressure transmitter PT-445. This work was being performed under special radiation work permit No. 2-16. The transmitter instrument line was isolated and disconnected. A survey of the work area was made and found to be reading 15 MR/hr maximum. It was determined that additional H.P. coverage was not required, therefore, a survey meter was left with the I&C Technicians for additional monitoring while the work was in progress, and the RC&T Technician departed.

The change out of transmitter PT-455 was completed. The I&C Technicians departed from the containment at 1533 hours and notified the control operator of their departure. The I&C Technicians did not verify if other personnel were in containment, therefore, they did not lock the containment personnel hatch on departure.

At 0933 hours, February 6, 1974, the personnel hatch was discovered unlocked, and reported to control operator. The control operator's log showed last entry or departure of containment was 1533 hours, February 5, 1974.

7. Analysis of Occurrence

Breach of security of a high radiation area.

8. Corrective Action

All personnel will be required to review Administrative Instruction 4.1.16 Key Control which requires that the man to whom the key is issued ensures that the personnel hatch door is locked.

9. Failure Data

No previous occurrence.