

FROM:
Carolina Power & Light Company
Raleigh, N.C. 27602
E.E. Utley

TO:
Dr. Peter A. Morris

CLASSIF: **U** POST OFFICE
REG. NO:

DESCRIPTION: (Must Be Unclassified)
Ltr reporting problem when the Radiation
Monitor R-19(Steam Generator Blowdown)
alarmed in Control Room.....

ENCLOSURES:

REMARKS:

DATE OF DOCUMENT:

Nov. 4, 1971

DATE RECEIVED

Nov. 8, 1971

NO.:

LTR.

X

MEMO:

REPORT:

OTHER:

ORIG.:

1

CC:

OTHER:

ACTION NECESSARY ☐

NO ACTION NECESSARY ☐

CONCURRENCE ☐

COMMENT ☐

DATE ANSWERED:

BY:

FILE CODE:

50-261

REFERRED TO

DATE

RECEIVED BY

DATE

Goller
w/9 cys for ACTION

11-9-71

DISTRIBUTION:

Log File Cy
AEC PDR

OGC-Rm-P-506-A
Compliance (2)

Muntzing & Staff
D. Thompson

Morris/Schroeder
Skovholt

DeYoung
E.G. Case

DTIE(Laughlin)
NSIC(Buchanan)

DO NOT REMOVE

ACKNOWLEDGED

DL

U.S. ATOMIC ENERGY COMMISSION

MAIL CONTROL FORM FORM AEC-3265
(8-60)

50-261

Carolina Power & Light Company

Raleigh, North Carolina 27602

November 4, 1971

Dr. Peter A. Morris
Division of Reactor Licensing
U. S. Atomic Energy Commission
Washington, D. C. 20545



H. B. ROBINSON STEAM ELECTRIC PLANT
LICENSE DPR-23
"A" STEAM GENERATOR PRIMARY TO SECONDARY LEAK

Dear Dr. Morris:

Following a normal primary and secondary plant startup after a weekend outage, Radiation Monitor R-19 (Steam Generator Blowdown) alarmed in the Control Room. Subsequent investigation confirmed a primary to secondary leak in "A" Steam Generator of approximately 1 gallon/hour. Analysis indicates gross iodine activity in the secondary system to be approximately 2.32×10^{-5} uc/cc.

Continuous steam generator blowdown has been curtailed and any further blowdown will be monitored and controlled by a release permit.

In our opinion, the plant may be operated indefinitely in this condition without posing any hazards to plant safety or the general public. To date, there are no indications of failed fuel in the H. B. Robinson reactor.

NBB:dds

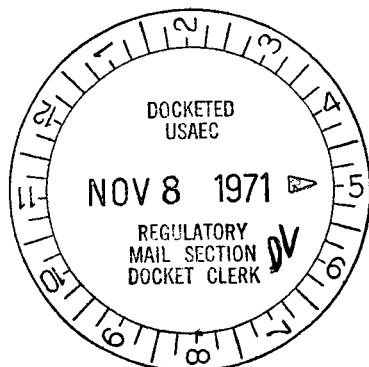
cc: Mr. G. P. Beatty
Mr. N. B. Bessac
Mr. C. D. Barham

Yours very truly,

A handwritten signature in dark ink, appearing to read "E. E. Utley".

E. E. Utley
Manager

Generation & System Operations



4879

LB