

To:

James P. O'Reilly
Directorate of Regulatory Operations
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

From:

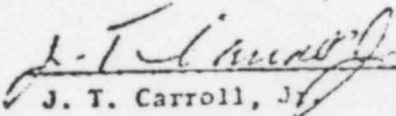
Jersey Central Power & Light Company
Oyster Creek Nuclear Generating Station Docket #50-219
Forked River, New Jersey 08731

Subject:

Abnormal Occurrence Report No. 50-219/75/10

The following is a preliminary report being submitted
in compliance with the Technical Specifications
paragraph 6.6.2.

Preliminary Approval:


J. T. Carroll, Jr. Date 4/17/75

cc: Mr. A. Giambusso

The plant is currently being maintained in a condition
does not require primary containment.

APPARENT CAUSE
OF OCCURRENCE:

☐ Design
☐ Manufacture
☐ Installation/
☐ Construction
☐ Operator

☐ Procedure
☐ Unusual Service
☐ Condition Inc.
☐ Environmental
☒ Component Failure
☐ Other (Specify)

ANALYSIS OF
OCCURRENCE:

Each of these redundant valves is one of a set of two
primary Containment Isolation Valves. The second valve
of each set is a check valve. Neither of the check valve
was found to be leaking and therefore, would have performed
their intended function during operation and under accident
conditions. The consequences of this occurrence as to
Health and Safety of the public and site personnel were
therefore minimal.

Prepared by:

K. D. G. Fickens

Date:

April 7, 1975

Initial Telephone
Report Date: 4/5/75

Date of
Occurrence: 4/4/75

Initial Written
Report Date: 4/7/75

Time of
Occurrence: 1310

OYSTER CREEK NUCLEAR GENERATING STATION
FORKED RIVER, NEW JERSEY 08731

Abnormal Occurrence
Report No. 50-215/75/10

IDENTIFICATION
OF OCCURRENCE:

Violation of the Technical Specifications, paragraph
3.5.A.1; Excessive Leakage Rate through the Reactor
Building to Torus Vacuum Breaker Valves V-26-16 and
V-26-18.

This event is considered to be an Abnormal Occurrence as
defined in the Technical Specifications, paragraph 1.15B,
1.15D, and 1.15E.

CONDITIONS PRIOR
TO OCCURRENCE:

☐ Steady State Power
☐ Hot Standby
☐ Cold Shutdown
☐ Refueling Shutdown
☐ Routine Startup
☐ Operation

☐ Routine Shutdown
Operation
☐ Load Changes During
Routine Power Operation
☒ Other (Specify)
Normal Plant Operation

for a period of time

less than 10 months.

DESCRIPTION OF
OCCURRENCE:

After performing Local Leak Rate Tests as required by
Technical Specification 4.5.E on April 4, 1975, it was
found that both Reactor Building to Torus Vacuum Breaker
Block Valves (V-26-16 and V-26-18) had leak rates exceeding
the limits specified in Technical Specification 4.5.F.C
and in 10CFR50 Appendix J as follows:

Valve	Ltm (35)	Ltm (20)
V-26-16	196.7 scfh	164.4 scfh
V-26-18	78.8 scfh	65.86 scfh