



UNITED STATES  
ATOMIC ENERGY COMMISSION  
WASHINGTON, D.C. 20545

November 28, 1972

Docket No. 50-219

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Dr. Chester P. Siess  
Chairman, Advisory Committee  
on Reactor Safeguards  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

Dear Dr. Siess:

Sixteen (16) copies of the following are transmitted for the  
Committee's information:

Letter from Jersey Central Power & Light Company dated  
November 22, 1972, reporting failures associated with  
isolation condensers at the Oyster Creek Station on  
November 11, 1972.

Sincerely,

*Donald J. Skovholt*  
Donald J. Skovholt  
Assistant Director for  
Operating Reactors  
Directorate of Licensing

Enclosures:  
As stated

3/27/85  
AGNS COPY

170L

SUPPLEMENT NO. 160

CATEGORY B

Oyster Creek

December 5, 1972

WRS Multiple (2) Failures in Isolation Condenser System

&amp;

ACRS

Jersey Central Power & Light Company letter dated November 22, 1972 reports two failures associated with the operation of the isolation condensers. The "B" isolation condenser isolated upon actuation and the "A" unit did not. When the "B" condenser was returned to normal after the isolation, all valves operated properly except the AC condensate return valve which did not open. Part of the problem was traced to improper connection of instrumentation (unchanged since original construction) and in part to improper limit switch settings on the valve operator.

Repairs were made and proper operation assured and tested.

No ACRS action is recommended.

The enclosed material should be retained as part of the permanent record.

(JCM)

OFFICE ▶	ACRS				
SURNAME ▶	JCM:bjw 12/5/72				
DATE ▶					

A/136

170M

SUPPLEMENT NO. 160

CATEGORY B

Oyster Creek

December 7, 1972

WLS      Conversion of POL to FOL

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HGM

AEC letter dated December 1, 1972 advises the licensee that the public has been given the opportunity for a hearing on the conversion of the Provisional Operating License (POL) to a Full-term Operating License (FOL).

No ACRS action is recommended.

The enclosed material may be discarded after your review.

(JCM)

OFFICE ▶	ACRS					
	JCM:bjw					
SURNAME ▶						
DATE ▶	12/7/72					

A/131



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SUPPLEMENT NO. 161

CATEGORY B

Oyster Creek

January 9, 1973

WRS Primary System Blowdown

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ACRS Directorate of Regulatory Operations Notification of an Incident or Occurrence No. 78, dated January 4, 1973 reports a primary system blowdown on December 29, 1972. During this event one main steam isolation valve failed to close and one isolation condenser condenser return valve failed to open. The blowdown followed a turbine trip and reactor scram, the relief valves opened at their proper setpoints but one failed to reseal and the reactor blew down until it was completely depressurized, the core was not uncovered. No radioactivity was released to the environment. The investigation is continuing.

ACTION It is recommended that the ACRS discuss this incident with the Regulatory Staff.

The enclosed material should be retained until the recommended ACRS review has been completed.

(JCM)

OFFICE ▶	ACRS					
SURNAME ▶	JCM:bjw					
DATE ▶	1/9/73					

A/132