

100H

APRIL 22, 1969

W. R. Stratton, Subcommittee Chairman  
Oyster Creek Unit No. 1

J. M. Hendrie, Vice Chairman, ACRS

CATEGORY B REPORTS - OYSTER CREEK UNIT NO. 1 - NOTICE OF ISSUANCE OF PROVISIONAL OPERATING LICENSE; PROVISIONAL OPERATING LICENSE NO. DPR-16, INCLUDING TECHNICAL SPECIFICATIONS; ADDENDUM TO SAFETY EVALUATION

Attached is a summary of the information presented in the subject documents. No ACRS action appears warranted.

Original Signed by  
J. C. McKinley  
J. C. McKinley  
Staff Assistant

Attachments:

- 1) Summary
- 2) Notice of Issuance of Provisional Operating License
- 3) Provisional Operating License No. DPR-16
- 4) Addendum to Safety Evaluation

OFFICE ►	ACRS					
SURNAME ►	JCM/c1					
DATE ►	4/22/69					

A/SB  
3/25/71

Oyster Creek Unit No. 1

Notice of Issuance of Provisional Operating License, dated April 9, 1969, states that a provisional operating license has been issued authorizing Oyster Creek Unit No. 1 to operate at powers up to 5 MWe without the vessel head in place. This permits fuel loading and testing pending 1) modification of the standby gas treatment system, 2) additional review of the quality of certain piping, and 3) evaluation of pre-operational testing of containment isolation valves.

Provisional Operating License dated April 9, 1969 permits Jersey Central to use the facilities at Oyster Creek, receive and possess up to 400 kg of enriched U-235, receive and possess 12,000 curies of antimong 124 and 15 curies of americium 241 contained in neutron sources and 1 curie of Cs-130 and 5 curies of Cs-137 as sealed sources, and to possess, but not to separate, such by-product and special nuclear material as may be produced by operation of the facility, and to operate the facility at steady state power levels up to a maximum of 5 MWe without the reactor vessel head in place. Finally, the Technical Specifications are incorporated into the license.

Addendum to Safety Evaluation, dated April 9, 1969, regarding evaluation of the penetrations through the primary containment. Based on re-analysis and external reinforcement NEL conclude that this is now adequate protection.

No ACRS action appears warranted.

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