

DEC 21 1973

A. Giambusso, Deputy Director for
Reactor Projects, Licensing

COMPLETION STATUS - WISCONSIN PUBLIC SERVICE CORPORATION,
DOCKET NO. 50-305 (KEWAUNEE)

We have been informed by our Region III office that the subject facility has been completed essentially in accordance with the amended application to the point where fuel loading can commence.

As indicated in our memorandum to Mr. Karl Kniel on November 23, 1973, we have found that the licensee has implemented an acceptable Q/A program for operations.

The items listed in the enclosure have been identified to the licensee and he agrees that they must be completed prior to criticality. It is our view that the incomplete items are not necessary for fuel loading and subcritical testing. Accordingly, it is also our view that criticality should not be authorized until the items in the enclosure are resolved by the licensee.

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J. G. Davis
Deputy Director for Field
Operations
Regulatory Operations

cc: E. G. Case, L
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OFFICE ▶	RO	RO:DDFO					Memo
SURNAME ▶	Hornburg	JG Davis					
DATE ▶	12/21/73	12/24/73					

ENCLOSURE

The following identified items must be corrected or completed prior to initial criticality:

1. Completion of corrective action relating to preoperational and demonstration tests and completion of remaining preoperational tests.
2. Complete and test waste evaporator processing equipment.
3. Correct CDR cooling fan "operation indicator" in Reactor Building Ventilation System.
4. Complete preoperational testing of the RMS.
5. Determine whether or not an alarm and/or annunciator should be provided to re-flash the main control panel after receipt of an alarm on the RMS in the control room.
6. Assure the capability to sample and analyze liquid and gaseous wastes as required by technical specifications Section 4.11.
7. NI System annunciator wiring must be completed in accordance with a pending drawing revision.
8. Nondestructive testing (NDT) for baseline/initial service inspection data for the primary system.
9. Addition of suppression devices to annunciator circuits.
10. Remaining equipment necessary for implementation of the emergency must be checked, installed, and properly stored.