

UNITED STATES ATOMIC ENERGY COMMISSION DIVISION OF COMPLIANCE REGION I 970 BROAD STREET NEWARK, NEW JERSEY 07102

DEC

J. P. O'Reilly, Chief, Reactor Inspection & Enforcement Br., Division of Compliance, Headquarters

U. S. ARMY MATERIALS AND MECHANICS RESEARCH CENTER DOCKET NO. 50-47

The attached report of a visit on October 28 and 29, 1968, by the assigned inspector to the subject facility is forwarded for information. No items of noncompliance or unresolved safety items were noted.

We had some reservations concerning the accuracy of the determinations of control rod worths. We have been assured, however, that rod worth measurements will be made during the new core loading scheduled for mid-November 1968. We intend to follow this matter closely to assure that meaningful rod worth information is available at all times in the future.

The fact that only one isolation valve is installed in both the inlet and outlet containment ventilation lines, has been discussed by the inspector with Mr. Shapaker of DRL. We were informed that DRL would evaluate this condition in considering the licensee's request for an authorization to increase power.

n. E. Mouly N. C. Moseley,

Senior Reactor Inspector

Enclosure: CO Report No. 47/68-3 by G. L. Madsen, dtd 11/25/68

cc: E. G. Case, DRS
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