

UNITED STATES
ATOMIC ENERGY COMMISSION
DIRECTORATE OF REGULATORY OPERATIONS
REGION I
370 BROAD STREET
NEWARK, NEW JERSEY 07102

SEP 7 1972

Rhode Island Atomic Energy Commission
Attention: Dr. A. L. Quirk, Chairman
Rhode Island Nuclear Science Center
Narragansett, Rhode Island 02882

Docket No. 50-193

Gentlemen:

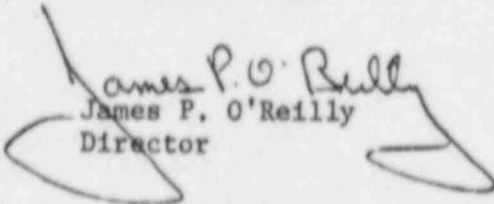
This refers to the inspection conducted by Mr. K. E. Plumlee and Mr. E. R. Loibl, of this office on June 26, 27, and 28, 1972, of operations authorized by AEC License No. R-95, and to the discussions of our findings held by Mr. Loibl and Mr. Plumlee with Dr. Quirk and Mr. DiMeglio of your staff at the conclusion of the inspection.

Areas examined during this inspection included: (for the period June 1971 to June 1972) reactor operation logs, records of fuel management, sample irradiations, personnel exposures to radiation, area health physics surveys, radioactive releases to the environment, and audits of operations; and the status of operating procedures, emergency procedures and facility security measures. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with facility personnel, and observations by our inspectors.

During this inspection it was found that certain of your activities appeared to be in noncompliance with AEC requirements. The items and references to the pertinent requirements are listed in the enclosure to this letter. Please provide us within 20 days, in writing, with your comments concerning these items, any steps which have been or will be taken to correct them, any steps that have been or will be taken to prevent recurrence, and the date all corrective actions or preventive measures were or will be completed.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely yours,


James P. O'Reilly
Director

Enclosure:
Description of Noncompliance Items

8509170159 850906
PDR ADOCK 05000193
PDR
G