

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

201 645-3942

APR 5 1972

Consolidated Edison Company of New York  
Attention: Mr. W. W. Lapsley, Executive  
Vice President, Central Operations  
4 Irving Place  
New York, New York 10003

Docket No. 50-247

Gentlemen:

This refers to the inspection conducted by Mr. Tillou and Mr. Howard of this office on March 3, 1972 of construction activities authorized by AEC Construction Permit No. CPPR-21 and to the discussions of our findings held by Mr. Tillou and Mr. Howard with Messrs. Kohler, Dadsen, and Coulborn of your staff at the conclusion of the inspection.

Areas examined during this inspection included the failure of the condensate storage tank which occurred on February 3, 1972 and progress on the repair of the cable damaged during the fire in the primary auxiliary building on November 4, 1971. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with plant personnel, and observations by our inspectors.

No items of nonconformance were identified in the areas examined; however, we understand, based on discussions with your staff at the conclusion of our inspection, that the following reports are in preparation and will be provided to this office:

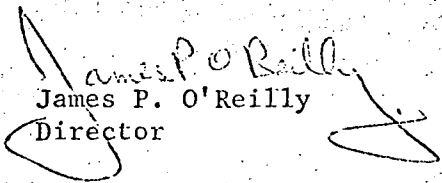
1. Engineering evaluation of the causes of the condensate storage tank failure and of the tie-down bolt material over-stressing.
2. A tabulation showing the disposition of and/or tests performed on equipment listed in the Consolidated Edison letter to the Division of Reactor Licensing, dated December 6, 1971.
3. A report pertaining to the fire resistant characteristics of splice insulating material.
4. An evaluation of the assumptions used in the cable temperature calculation to assure the conservatism requested in our letter of December 7, 1971.

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The information identified in the above paragraph is requested only to facilitate our inspection effort; therefore, any documents sent to us pursuant to this request will not be placed in the Public Document Room and will be returned to you upon completion of our review.

No reply to this letter is necessary; however, should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Very truly yours,

  
James P. O'Reilly  
Director

CO:I:EMH

cc: Mr. W. R. Coburn  
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