



UNITED STATES  
 ATOMIC ENERGY COMMISSION  
 DIRECTORATE OF REGULATORY OPERATIONS  
 REGION I  
 631 PARK AVENUE  
 KING OF PRUSSIA, PENNSYLVANIA 19406

OCT 30 1973

Jersey Central Power and Light Company  
 Attention: Mr. Ivan Finfrock  
 Vice President of Power Generation  
 Madison Avenue at Punch Bowl Road  
 Morristown, New Jersey 07960

Docket No. 50-219  
 License No. DPR-16

Gentlemen:

This refers to the inspection conducted by Mr. Mann and Mr. Moyer of this office on September 5-7, 1973 of activities authorized by AEC License No. DPR-16 and to the discussions of our findings held by Mr. Mann with Mr. Carroll and other members of your staff at the conclusion of the inspection, and to subsequent telephone discussions between Mr. Mann and Mr. Sullivan on September 11 and September 13, 1973.

Areas examined during this inspection are described in the Regulatory Operations Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with plant personnel, radiation measurements, and observations by our inspectors.

In addition, our inspectors examined the corrective actions taken by you regarding Items 4 and 10 in enclosure 1 of our letter dated March 7, 1973. We have no further questions on these matters.

During this inspection, it was found that certain of your activities appeared to be in violation of AEC requirements, and other activities appeared to raise questions concerning the safety of operations. The items and references to the pertinent requirements and to generally accepted guidance are listed in the enclosure to this letter. This letter constitutes a notice sent to you pursuant to the provisions of Section 2.201 of the AEC's "Rules of Practice", Part 2, Title 10, Code of Federal Regulations. Section 2.201 requires you to submit to this office within 20 days of your receipt of this notice, a written statement of explanation in reply, including: (1) steps which have been or will be taken by you to correct the violations, and the results achieved; (2) steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. With respect to the questions concerning safety of operations, please include in your response your comments concerning these items, a

B/94

|           |             |          |        |          |          |       |
|-----------|-------------|----------|--------|----------|----------|-------|
| OFFICE ▶  | GRESS; I    |          |        |          |          |       |
| SURNAME ▶ | JM Mann/pss | Knapp    | Nelson |          |          | ACW   |
| DATE ▶    | 10-17-73    | 10-24-73 |        | 10/25/73 | 10/29/73 | 10/25 |

Form AEC-518 (Rev. 9-53) AECM 0240

description of any steps that have been or will be taken to correct them, a description of 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. In addition to the need for corrective action regarding these specific deficiencies, we are concerned about the implementation of your management control systems that permitted these deficiencies to occur. Consequently, in your reply, you should describe in particular, those actions taken or planned to improve the effectiveness of your management control systems.

As noted in the enclosures, Items 1 and 2 of enclosure 1, and Items 1.c of enclosure 2 are recurrent. In your reply to this letter, please give this matter your particular attention.

In accordance with Section 2.790 of the AEC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and the enclosed inspection report will be placed in the AEC's Public Document Room. If this report contains any information that you (or your contractor) believe to be proprietary, it is necessary that you make a written application within 30 days to this office to withhold such information from public disclosure. Any such application must include a full statement of the reasons on the basis of which it is claimed that the information is proprietary, and should be prepared so that proprietary information identified in the application is contained in a separate part of the document. If we do not hear from you in this regard within the specified period, the report will be placed in the Public Document Room.

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

Sincerely,

James P. O'Reilly  
Director

Enclosures:

1. Description of Violations
2. Description of Safety Items
3. RO Inspection Report No. 50-219/73-14

cc: Mr. J. T. Carroll, Jr.

|           |  |  |  |  |  |
|-----------|--|--|--|--|--|
| OFFICE ▶  |  |  |  |  |  |
| SURNAME ▶ |  |  |  |  |  |
| DATE ▶    |  |  |  |  |  |

bec: RO Chief, FS&EB (1 w/encls)  
RO:HQ (5 w/encls)  
DL (4/ w/encls plus 9 cys of Report only)  
DR Central Files (1 w/encls)  
ES (3 w/encls)  
PDR (1 w/encls)  
local PDR (1 w/encls)  
RO File (1 w/encls)  
NSIC (1 w/encls)  
DTIE (1 w/encls)  
State of New Jersey (1 w/encls)  
GC

|          |  |  |  |  |  |  |
|----------|--|--|--|--|--|--|
| OFFICE▶  |  |  |  |  |  |  |
| SURNAME▶ |  |  |  |  |  |  |
| DATE▶    |  |  |  |  |  |  |