UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

DOCKETED

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD JUL 12 411:58

In the Matter of:		DRAM SE
COMMONWEALTH EDISON COMPANY	Docket Nos.	50-454 0 L
(Byron Nuclear Station,) Units 1 and 2)		

COMMONWEALTH EDISON COMPANY'S ANSWERS TO INTERVENORS' SECOND SET OF INTERROGATORIES

Interrogatory 1. Were reinspectors in the reinspection program aware at any time of the identity of the inspector whose work he/she was reinspecting? If so, please state:

- In what manner the reinspector was made aware.
- b. At what point in the reinspection process the reinspector was made aware.

Answer: Yes, with minor exceptions. Virtually all types of reinspections were performed with the original inspection reports, so that reinspectors were aware of the initials or names of the original inspectors. Certain reinspections, particularly reinspections of "as built" dimensions, were performed without previously-generated data from inspectors, and therefore these reinspections did not provide the identity of inspectors to reinspectors.

For those reinspections in which reinspectors were aware of the identities of the original inspectors, the reinspectors were made aware of the identities before the

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reinspection occurred, at the time of receipt of the reinspection package.

Interrogatory 2. Were reinspectors aware of the results of the original inspector? If so, please state:

- a. In what manner the reinspector was made aware.
- b. At what point in the reinspection process the reinspector was made aware.

Answer: The answer provided in response to

Interrogatory 1, above, is in large part pertinent here.

For most of the reinspections in which the reinspectors were aware of the identity of the original inspectors, the reinspectors likewise were aware of the data generated by the original inspectors.

Interrogatory 3. Please describe in detail under what circumstances "third party review" (as that term is used in the final report) was done (e.g., objective inspections, subjective inspections, agreed reinspections, disagreed reinspections, etc.) including the identity of the third party.

Answer: "Third party review" was performed by Sargent & Lundy and by Daniels Construction personnel (due to a shortage of S&L inspectors). Third party review was utilized only for subjective (i.e., visual weld inspection) attributes and not for objective attributes. Such review was performed in all cases of disagreement between inspector and reinspectors, except in the rare instances in which an attribute was dispositioned between the time of reinspection and third party review. In addition, some third party

review was performed at the beginning of the reinspection program in order to familiarize the third party reviewers with the program and to ensure that reinspections were properly performed by contractor reinspectors. These early informal third party reviews encompassed both agreed and disagreed inspections.

Interrogatory 4. Please describe in detail under what circumstances "overinspections" (as that term is used in the final report) was done (e.g., objective inspections, subjective inspections, agreed reinspections, disagreed reinspections, etc.) including the identity of the overinspector.

Answer: The "overinspections" discussed in the February, 1984 Byron QC Inspector Reinspection Program Report referred to unit concept inspection of the reinspection program performed by Pittsburgh Testing Laboratory. This unit concept inspection is discussed in Section IV of the February, 1984 report.

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CERTIFICATE OF SERVICE

The undersigned, one of the attorneys for Common-wealth Edison Company, certifies that on this date he filed two copies (plus the original) of the attached pleading with the Secretary of the Nuclear Regulatory Commission and served a copy of the same on each of the persons at the addresses shown on the attached service list in the manner indicated.

Date: 7/10/84

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