



METROPOLITAN EDISON COMPANY

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

MAR 6 1974

Mr. James P. O'Reilly, Director
Directorate of Regulatory Operations
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Subject: Three Mile Island Nuclear Station Unit 2
Docket No. 50-320
AEC Audit Findings

Dear Mr. O'Reilly:

The U. S. Atomic Energy Commission DRO Inspection Report No. 50-320/74-01 covers, in part, the DRO's inspection of the Unit 2 containment liner and penetration work documentation. It identifies deficiencies such as:

1. Documents for the containment building liner plate penetrations not retrievable.
2. Mill test reports for penetrations not traceable to a specific item.

The review of documentation made by the Inspector did yield the described deficiencies. Prior to the departure of the Inspector from Three Mile Island, GPU QA effected an in-depth review of the complete data packages. Traceability was established only after proper collation of the data packages.

The improperly collated data packages required inordinate periods of time to review and properly organize.

The cause of improper organization of the data packages was traced to a misunderstanding on the part of the fabricator/erector, Pittsburgh Des Moines Steel Company. Consequently, representatives of PDM Company were summoned to Three Mile Island and the improperly collated data packages were reviewed. The entire contents of all data packages were turned over to the PDM representatives for return to Pittsburgh, Pennsylvania, for the purpose of proper collation. This turnover was effected on February 1, 1974.

PDM Company was informed that GPU QA would review for adequacy and acceptance, the initial completely collated data package. On February 25, 1974, a GPU Quality Assurance Engineer visited PDM Company's plant and reviewed the data package for penetration Nos. R-577, R-578, R-580, R-581, R-583, R-584.

21 093

7905070502

MAR 6 1974

R-586 and R-587. All data was determined to be acceptable and complete traceability was established. This prototype data package will be used as a basis for formulating and collating the remaining packages.

Data records for currently erected materials will be completed and returned to Three Mile Island by April 13, 1974. Materials being erected at present and in the future will have their data records furnished upon completion of the erection cycle.

In the interim, GPU QA will perform records audits of the materials currently being installed and will either verify or require that PDM Company verify that proper documentation is available for materials to be erected subsequently.

Regarding the DRO Inspector's request for forecasting a date when full compliance will be achieved, we expect that this will occur when erection of the liner and appurtenances is complete.

Very truly yours,



R. C. Arnold
Vice President

brh

cc:Mr. W. A. Verocchi

21 094