

FROM: Metropolitan Edison Co.
Reading Penn.
Alphonse Heidt

DATE OF DOCUMENT:

11-6-67

DATE RECEIVED

11-6-67

NO.:

331

LTR.:

MEMO:

REPORT:

OTHER:

TO:

ORIG.:

CC:

OTHER:

Morris

1

50 cys reproduced

ACTION NECESSARY ☐

CONCURRENCE ☐

DATE ANSWERED:

NO ACTION NECESSARY ☐

COMMENT ☐

BY:

CLASSIF.:

POST OFFICE

FILE CODE:

U

REG. NO:

50-289

DESCRIPTION: (Must Be Unclassified)

REFERRED TO

DATE

RECEIVED BY

DATE

Ltr trans the following:

Long
w/8 extra cys for action

11-7-67

w/4 cys of certificate of Service

ENCLOSURES:

(3 orig & 19 conf'd cys)

AMDT # 3, notarized 11-3-67 consisting
of revised pages for Vol's 1 thru 4
of PSARpt.

SUPPL # 2 answers question re: our
ltr dtd 9-21-67... (67 cys rec'd)
Certificate of Service, dtd 11-6-67

INFO CYS TO:

H. Price & Staff
Morris

Foyd
Dube/Skovholt

Levine

Rosen

Moore

Deyoung

Newell

(18) holding for AEC

REMARKS: (29 cys)

DIST: 1- Formal

1- Suppl file

1

- AEC PDR

(8) cys holding for 2- Compliance 1- OGC

3381

H.P. SEITZKAS

U. S. ATOMIC ENERGY COMMISSION

MAIL CONTROL FORM

FORM AEC-3265
(8-60)

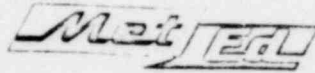
☆ U. S. GOVERNMENT PRINTING OFFICE: 1967-259-653

POOR ORIGINAL

1487 353

7910800 569

B



Metropolitan Edison Company

P. O. Box 542
READING, PENNSYLVANIA 19603

November 6, 1967

Dr. Peter A. Morris
Director
Division of Reactor Licensing
U. S. Atomic Energy Commission
Washington, D. C.

POOR ORIGINAL

Subject: Three Mile Island Nuclear
Station Unit 1
Docket No. 50-289
Amendment No. 3

Dear Dr. Morris:

Attached are three signed originals and nineteen conformed copies of Amendment No. 3 to the Construction Permit Application for the Three Mile Island Nuclear Station Unit 1.

This amendment modifies the Preliminary Safety Analysis Report in response to questions contained in the Director's letter of September 21, 1967. Answers to these questions are forwarded as Supplement 2. Also included is further information which has recently been developed and modifies information previously filed.

There are enclosed one signed and twenty conformed copies of Certificates of Service of Amendment No. 3 to the chief executives of the township and county in which the facility is to be located.

Very truly yours,

Ralph E. Weidig
Ralph E. Weidig
Vice President

Enclosures

1487 354

BEFORE THE
UNITED STATES
ATOMIC ENERGY COMMISSION

AMENDMENT NO. 3

TO

APPLICATION BY METROPOLITAN EDISON COMPANY
FOR A SECTION 104b CONSTRUCTION PERMIT
AND LICENSE FOR A UTILIZATION FACILITY

DOCKET NO. 50-289

Metropolitan Edison Company, a corporation organized under the laws of the State of Pennsylvania, applicant for an operating license and construction permit for the Three Mile Island Nuclear Station Unit 1, hereby amends its application in response to questions contained in the letter dated September 21, 1967, from Dr. Peter A. Morris, Director, Division of Reactor Licensing, to the Applicant. Also amended, due to recent design developments, are the answers to question 5.8 in the letter dated August 25, 1967, from Dr. Peter A. Morris, Director, Division of Reactor Licensing, to the Applicant; and various sections of the application dealing with containment design, in particular the use of ungrouted tendons for post-tensioning the concrete structure.

This amendment to the application contains no restricted data or other defense information.

1487 555

IN WITNESS WHEREOF the applicant has caused its name to be hereunto signed by R. E. Neidig, Vice President, and its corporate seal to be hereunto affixed by R. E. Sypher, Secretary, thereunto duly authorized this 3rd day of November, 1967.

METROPOLITAN EDISON COMPANY

By [Signature]
Vice President

ATTEST:

RE Sypher
Secretary

Sworn to and subscribed before me this 3rd day of November, 1967.

Notary Public
Muhlenberg Township, Berks Co.

My commission expires October 14, 1970.

1487 356

UNITED STATES OF AMERICA
ATOMIC ENERGY COMMISSION

IN THE MATTER)
METROPOLITAN EDISON COMPANY)

DOCKET NO. 50-289

CERTIFICATE OF SERVICE

This is to certify that a copy of Amendment No. 3 to the Construction Permit Application for Three Mile Island Nuclear Station Unit 1 dated November 3, 1967, and filed with the U. S. Atomic Energy Commission on November 6, 1967, has this 6th day of November, 1967, been served on the chief executives of Londonderry Township, Dauphin County, Pennsylvania, and Dauphin County, Pennsylvania, by deposit in the United States mail, addressed as follows:

Mr. Richard Menear
Chairman, Board of Supervisors of
Londonderry Township
R. D. #1
Middletown, Pennsylvania

and:

Mr. Walter B. Lang
Chairman, Board of County Commissioners
of Dauphin County
Dauphin County Courthouse
Harrisburg, Pennsylvania

METROPOLITAN EDISON COMPANY

By *R. E. Neidig*
R. E. Neidig
Vice President

Dated: November 6, 1967

1487 357

AMENDMENT NO. 3

METROPOLITAN EDISON COMPANY

THREE MILE ISLAND NUCLEAR STATION

Amendment No. 3 to the Metropolitan Edison Company's Preliminary Safety Analysis Report includes both insert pages, as listed below, and Supplement No. 2. Supplement No. 2 consists of answers to the "Requested Additional Information" by DRL on September 21, 1967 (11.0 and 12.0) and should be placed directly behind Supplement No. 1 in Volume 4.

The following sheets of the Metropolitan Edison Company's Preliminary Safety Analysis Report are to be deleted, and, where appropriate, revised sheets dated 11-6-67 should be inserted.

Remove the following sheets:

Pages: Table of contents - vii
(one each, in Volumes 1, 2, 3, and 4).

Pages: 1-3, 1-4, 1-5, 1-6, 1-13, 1-14, 1-25, 1-26, 1-30, 1-31, 1-32, and 1-33.

Figures: 3-44g and 3-44h.

Pages: 4-25, 4-25a, 4-33, and 4-34.

Pages: 5-9 and 5-10.

Pages: 6-19, 6-20, 6-21, and 6-22.

Pages: 7-9, 7-10, 7-10a, 7-17, 7-18, 7-19, and 7-20.

Pages: 9 vi.

Figures: 10-1.

Pages: 14-3, 14-4, 14-5, 14-6, 14-7, 14-7a, 14-9, 14-10, 14-21, 14-22, 14-27, 14-27a, 14-39, and 14-39a.

Insert the following sheets:

Pages: Table of Contents - vii
(one each, in Volumes 1, 2, 3, and 4).

Pages: 1-3, 1-4, 1-5, 1-6, 1-13, 1-14, 1-25, 1-26, 1-30, 1-31, 1-32, and 1-33.

Figures: 3-44g and 3-44h.

Pages: 4-25, 4-25a, 4-33, and 4-34.

Pages: 5-9, 5-9a, and 5-10.

Pages: 6-19, 6-20, 6-21, and 6-22.

Pages: 7-9, 7-10, 7-10a, 7-10b, 7-17, 7-18, 7-19, and 7-20.

Pages: 9 vi.

Figures: 10-1.

Pages: 14-3, 14-4, 14-5, 14-6, 14-7, 14-7a, 14-9, 14-10, 14-21, 14-22, 14-27, 14-27a, 14-39, and 14-39a.

Revisions to Supplement No. 1 (Volume 4)

Pages: 5.8-1.

Pages: 5.8-1.

Figures: 5.8-1, 5.8-2, 5.8-3, and 5.8-4.

Pages: 6.5-3 and 6.5-4.

Pages: 6.5-3 and 6.5-4.

1487 358

Remove the following sheets:

Pages: 7.12-1 and 7.12-2

Pages: 8.1-1, 8.5-1, 8.5-2, 8.5-3,
8.5-4, 8.7-1, 8.7-2, 8.7-3, and
attachment 8.7-1 (three pages).

Insert the following sheets:

Pages: 7.12-1 and 7.12-2

Pages: 3.1-1, 8.5-1, 8.5-2, 8.5-3,
8.5-4, 8.7-1, 8.7-2, and 8.7-3.

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