

FROM:

Metropolitan Edison Co.  
Reading, Penn.  
J.G. Miller

DATE OF DOCUMENT

3-2-70

DATE RECEIVED

3-2-70

NO.:

620

LTR.

MEMO:

REPORT:

OTHER:

X

TO:

Morris

ORIG.:

CG:

OTHER:

3

ACTION NECESSARY

☐

CONCURRENCE

☐

DATE ANSWERED

NO ACTION NECESSARY

☐

COMMENT

☐

BY:

CLASSIF:

POST OFFICE

FILE CODE:

U

REG. NO:

50-285

Imput Form

DESCRIPTION: (Must Be Unclassified)

a Ltr trans the followings:

AMT # 12, notarized 2-24-70, submitting  
FIA report for oper. ltr at power levels  
of 2535 Mw...& advising of Joint com-  
m... with Met. Ed. & Jersey Central  
...& that Appl & Tech Specs will be  
submitted at later date..(3) signed &  
19 com...& cys

Final Safety Analysis Reports  
Volumes 1-2-3-4 (80 cys)

CERTIFICATE OF av. dtd 3-2-70, showing

REMARKS: local officials

(18) cys holding for ACES

Do Not

Remove

REFERRED TO

DATE

RECEIVED BY

DATE

Long

3-2-70

w/4 cys for action (1) cy adv to Ross

## DISTRIBUTION

Reg file cy

AEC PER

Collins (2)

Compliance (2)

Case M/C Form

OGC Room P-506-A

UTIE- Laughlin

Morris/Schroeder

NSIC- Buchanan

T.R. Wilson

AEC- Hqs. Lib. Pm- J-004

Boyd

ASLB- Mr. York H- 6t.

D. Thompson

N/Bube/ Levine

Rosen

Morris

Hose

Dressrick (2)

ACKNOWLEDGED

FEL

POOR ORIGINAL

1491 053

7910300 509

K



**METROPOLITAN EDISON COMPANY** SUBSIDIARY OF GENERAL PUBLIC UTILITIES CORPORATION

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

March 2, 1970

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

Dear Dr. Morris:

Subject: Three Mile Island Nuclear  
Station Unit 1  
Docket No. 50-289  
Amendment No. 12

Regulatory

Attached are three signed originals and 19 conformed copies of Amendment No. 12 to the construction permit application for the Three Mile Island Nuclear Station Unit 1.

This amendment is the Final Safety Analysis Report and is intended to replace in their entirety the Preliminary Safety Analysis Report including Amendments 1 to 11 and information transmitted to the Division of Reactor Licensing by letter.

There are also enclosed one signed and 20 conformed copies of Certificates of Service of Amendment No. 12 on the chief executives of the township and county in which the facility is to be located.

Very truly yours,

J. G. Miller  
Vice President and  
Chief Engineer

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METROPOLITAN EDISON COMPANY

AND

JERSEY CENTRAL POWER & LIGHT COMPANY

THREE MILE ISLAND NUCLEAR STATION UNIT 1

APPLICATION FOR REACTOR CONSTRUCTION PERMIT

AND OPERATING LICENSE

Docket No. 50-289

Amendment No. 12

Regulation



Applicant submits by this amendment, in support of its request for an initial operating license at a reactor power level of 2535 MWt, the Final Safety Analysis Report for the Three Mile Island Nuclear Station Unit 1.

The FSAR is submitted as a complete document. In the preparation of this report, all previously submitted data as well as pertinent data resulting from the Public Hearing were considered. This document supersedes in their entirety the Three Mile Island Nuclear Station Unit 1 Preliminary Safety Analysis Report Docket No. 50-289 filed May 3, 1967 as subsequently amended (Amendments 1 through 11) and the additional technical data submitted in the form of letters between Metropolitan Edison Company and the Division of Reactor Licensing of the Atomic Energy Commission.

Proposed Technical Specifications for incorporation in the FSAR and operating license will be submitted by subsequent amendment, including proposed limits on radioactive discharges to the environment during and as a result of plant operation.

This amendment also reflects a change in ownership of the project. The Three Mile Island Nuclear Station Unit 1 is now jointly owned by Metropolitan Edison Company and Jersey Central Power & Light Company on a 75/25

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basis. This change does not alter Metropolitan Edison Company's full responsibility for the design, construction, operation and maintenance of this facility.

Prior to June 30, 1970, Applicant will submit an updated Application including material relating to the cost of Three Mile Island Nuclear Station Unit 1 and the Applicant's financial qualification.

METROPOLITAN EDISON COMPANY

By

Vice President

ATTEST:

Secretary

Sworn and subscribed to before me this 27<sup>th</sup> day of February, 1970

JERSEY CENTRAL POWER & LIGHT COMPANY

By

Vice President

ATTEST:

ASSISTANT Secretary

Sworn and subscribed to before me this 24<sup>th</sup> day of February, 1970

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UNITED STATES OF AMERICA  
ATOMIC ENERGY COMMISSION

IN THE MATTER OF )  
METROPOLITAN EDISON COMPANY )

DOCKET NO. 50-289

CERTIFICATE OF SERVICE

~~Register~~

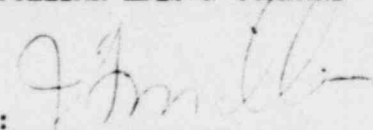
This is to certify that a copy of Amendment No. 12 to the Application for Construction Permit and operating license for Three Mile Island Nuclear Station Unit 1 dated February 27, 1970, and filed with the U. S. Atomic Energy Commission on March 2, 1970, has this 2nd day of March, 1970, been served on 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. C. Robert Budd  
Chairman, Board of County Commissioners  
of Dauphin County  
Dauphin County Court House  
P. O. Box 1295  
Harrisburg, Pennsylvania

METROPOLITAN EDISON COMPANY

By:   
Vice President

Dated: March 2, 1970

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