



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D. C. 20545

METROPOLITAN EDISON COMPANY

(Three Mile Island Nuclear Station)

DOCKET NO. 50-289

PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-40

1. Pursuant to § 104 b. of the Atomic Energy Act of 1954, as amended (the Act), and Title 10, Chapter 1, Code of Federal Regulations, Part 50, "Licensing of Production and Utilization Facilities," and pursuant to the order of the Atomic Safety and Licensing Board, the Atomic Energy Commission (the Commission) hereby issues a provisional construction permit to Metropolitan Edison Company (the applicant) for a utilization facility (the facility), designed to operate at 2452 megawatts (thermal), described in the application and amendments thereto filed in this matter by the applicant and as more fully described in the evidence received at the public hearing upon that application. The facility, known as the Three Mile Island Nuclear Station will be located at the applicant's site on Three Mile Island, an island in the Susquehanna River, in Londonderry Township, Dauphin County, Pennsylvania.
2. This permit shall be deemed to contain and be subject to the conditions specified in §§ 50.54 and 50.55 of said regulations; is subject to all applicable provisions of the Act, and rules, regulations and orders of the Commission now or hereafter in effect; and is subject to the conditions specified or incorporated below:
 - A. The earliest date for the completion of the facility is December 1, 1970, and the latest date for completion of the facility is December 1, 1971.
 - B. The facility shall be constructed and located at the site as described in the application, as amended, on Three Mile Island, Londonderry Township, Dauphin County, Pennsylvania.
 - C. This construction permit authorizes the applicant to construct the facility described in the application and the hearing record in accordance with the principal architectural and engineering criteria set forth therein.
3. This permit is provisional to the extent that a license authorizing operation of the facility will not be issued by the Commission unless (a) the applicant submits to the Commission, by amendment to the application, the complete

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final safety analysis report, portions of which may be submitted and evaluated from time to time; (b) the Commission finds that the final design provides reasonable assurance that the health and safety of the public will not be endangered by the operation of the facility in accordance with procedures approved by it in connection with the issuance of said license; and (c) the applicant submits proof of financial protection and the execution of an indemnity agreement as required by § 170 of the Act.

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by
Peter A. Morris

Peter A. Morris, Director
Division of Reactor Licensing

Date of Issuance: MAY 18 1968

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REACTOR DATA INPUT FORM

Control # 1433
REACTORS

A. IDENTIFYING & DESCRIPTIVE DATA

01. PROGRAM CODE 211	12. PROJ. NO.	03. DOCKET NO. 50-289	09. TASK NO.	10. TYPE OF REACTOR Pressurized Water	11. CLASS OF REACTOR 104
18. APPLICANT Metropolitan Edison Company				19. NAME OF REACTOR Three Mile Island	
21. STREET-BUILDING P.O. Box 542			POWER LEVEL		
24. CITY Reading			27. STATE Pa		
30. ZIP 19603			72.		
		27. STATE Pa		30. ZIP 19603	
		ELEC. MW		845	
		THER. Megaw		2452	
				871	
				2535	

B. ACTION DATA BASIC PROCESSING STAGES

PRE-APPLICATION CONSIDERATION	ACTIV. CD.	74. FIRST ACTION			75. END ACTION (DATE APPL. CONSID.)			
	31	YR.	MO.	DAY	YR.	MO.	DAY	
PROCESSING APPLICA. FOR CONSTRUCTION	APPLIC. REC.	76. CONSTRUCTION PER. ISSUED			78. LATEST COMPL. DATE			
	35	33. YR.	MO.	DAY	76. NO.	77. YR.	MO.	DAY
PROCESSING OPERATING AUTHORITY	PROVIS- IONAL	STARTED			PROV. OP. AUTHORITY ISSUED			EXPIRATION DATE
		80. YR.	MO.	DAY	81. NO.	82. YR.	MO.	
	FULL TERM	STARTED			FULL TERM AUTH. ISSUED			
		84. YR.	MO.	DAY	85. NO.	86. YR.	MO.	

SUPPLEMENTARY ACTION

TASK NO. (SAME AS FIELD 09)	88. DATE SUPPLE. REQUEST REC'D.	YR.	MO.	DAY	89. bbb	90. DATE SUPPLEMENTARY REQUEST (TASK) COMPLETED	YR.	MO.	DAY
42. PURPOSE OF REQUEST (TASK)					94. RESULT OF TASK (AM. NO., CHANGE NO., ETC.)				

C. STATISTICS

TYPE OF ACTION REQUESTED AND TAKEN		48. REQ.	51. TAK.	52. VOID INPUT ENTERED UNDER CODES IN FIELDS 01, 03 OR 12, AND 09 AS RECORDED ABOVE AND ACTIVITY CODE _____
A	REACTOR CONCEPT REVIEW			53. CONSOLIDATE INPUT ENTERED UNDER CODES IN FIELDS 01, 03 OR 12, AND 09 AS RECORDED ABOVE AND ACTIVITY CODE _____ WITH PROG. _____ PROJ. _____ TASK _____ ACT. _____
B	PRELIMINARY SITE REVIEW			
C	PRECONSTRUCTION STAGE REVIEW			
D	CONSTRUCTION PERMIT (C.P. REVIEW)	X	X	
E	AUTHORITY TO OPERATE (OP. STAGE REVIEW)			
F	AUTHORITY TO POSSESS ONLY			
G	AMENDMENT TO CONSTRUCTION PERMIT			
H	AMENDMENT TO OPERATING LICENSE			
I	CHANGE TO TECHNICAL SPECIFICATIONS			
J	EXEMPTION			
K	CONSTRUCTION PERMIT EXTENSION			
L	OPERATING LICENSE (OR AUTHORITY) EXTENSION			
M	DRL ORDER			
N	SPECIAL AUTHORITY			
T	LICENSE (OR AUTHORITY) TERMINATED OR EXPIRED			
Q	OTHER (EXPLAIN)			

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