UNITED S. RS OF A TRICA

C/AEC-R164/1

ATOMIC ENGL A CO. .ISSION

In the Matter of

METROPOLITAN EDISON COMPANY

Docket No. 50-289

(Three Mile Island Nuclear)
Station, Unit 1)

NOTICE OF HEARING ON APPLICATION FOR PROVISIONAL CONSTRUCTION PERMIT

Pursuant to the Atomic Energy Act of 1954, as amended, (the Act) and the regulations in Title 10, Code of Federal Regulations, Part 50, "Licensing of Production and Utilization Facilities", and Part 2, "Rules of Practice", notice is hereby given that a hearing will be held at 10:00 a.m., local time on March 5, 1968, in the Middletown Moose Home, 100 Mill Street, Middletown, Pennsylvania 17057, to consider the application filed under \$ 104 b. of the Act by Metropolitan Edison Company (the applicant) for a provisional construction permit for a pressurized water reactor designed to operate at 2,452 megawatts (thermal) to be located at the applicant's site on Three Mile Island, an island in the Susquehanna River, in Londonderry Township, Dauphin County, Pennsylvania.

The hearing will be conducted by the Atomic Safety and
Licensing Board designated by the Atomic Energy Commission consisting of Mr. Reuel C. Stratton, Hartford, Connecticut; Dr. Clarke
Williams, Upton, Long Island, New York; and J. D. Bond, Esq.,

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- 2 -Chairman, Washington, D. C. Dr. John Henry Buck, Phoenixville, Pennsylvania, has been designated as a technically qualified alternate. A prehearing conference will be held by the Board at 10:00 a.m., local time, on February 20, 1968, in the Middletown Moose Home, 100 Mill Stree., Middletown, Pennsylvania, to consider the matters provided for consideration by \$ 2.752 of 10 CFR Part 2 and Section II of Appendix "A" to 10 CFR Part 2. The Director of Regulation proposes to make affirmative findings on Item Numbers 1 - 3 and a negative finding on Item 4 specified below as the basis for the issuance of a provisional construction permit to the applicant substantially in the form proposed in Appendix "A". 1. Whether in accordance with the provisions of 10 CFR § 50.35(a): (a) The applicant has described the proposed design of the facility, including, but not limited to, the principal architectural and engineering criteria for the design, and has identified the major features or 1584 017

components incorporated therein for the protection of the health and safety of the public;

- (b) Such further technical or design information as may be required to complete the safety analysis and which can reasonably be left for later consideration, will be supplied in the final safety analysis report;
- (c) Safety features or components, if any,
 which require research and development
 have been described by the applicant and
 the applicant has identified, and there
 will be conducted, a research and development program reasonably designed to resolve
 any safety questions associated with such
 features or components; and
- (d) On the basis of the foregoing, there is reasonable assurance that (i) such safety questions will be satisfactorily resolved

20545, by February 16, 1968.

Any person mose interest may be affected by the proceeding who does not wish to make a limited appearance and who wishes to participate as a party in the proceeding must file a petition for leave to intervene.

Petitions for leave to intervene, pursuant to the provisions of § 2.714 of the Commission's "Rules of Practice", must be received in the Office of the Secretary, United States Atomic Energy Commission, Germantown, Maryland, or the Commission's Public Document Room, 1717 H Street, N.W., Washington, D. C., not later than February 16, 1968, or in the event of a postponement of the prehearing conference, at such time as the Board may specify.

The petition shall set forth the interest of the petitioner in the proceeding, how that interest may be affected by Commission action and the contentions of the petitioner. A petition for leave to intervene which is not timely filed will be denied unless the petitioner shows good cause for failure to file it on time. A person permitted to intervene becomes a party to the proceeding, and has all the rights of the applicant and the regulatory staff to participate fully in the conduct of the hearing. For example, he may examine and cross-examine witnesses. A person permitted to make a limited appearance does not become a party, but may state his position and raise questions which he would like to have answered to the extent that the questions are within the scope of the hearing as specified in the issues set out above. A member of the public does not have the right to participate unless he has been granted the right to intervene as a party or the right of limited appearance. An answer to this notice, pursuant to the provisions of § 2.705 of the Commission's "Rules of Practice", must be filed by the applicant on or before February 16, 1968. 1584 022 to file, pursuant to the provisions of \$ 2.708 of the Commission's "Rules of Practice", an original and twenty conformed copies of

UNITED STATES ATOMIC ENERGY COMMISSION

Secretary

Dated at Germantown, Maryland this 24th day of January , 1968.

APPENDIX "A" METROPOLITAN EDISON COMPANY

(Three Mile Island Station, Unit 1)

DOCKET NO. 50-289

PROVISIONAL CONSTRUCTION PERMIT

Construction	Permit	No.
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1. Pursuant to 8 104 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 2,452 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 Station, Unit 1, will be located at the applicant's site on Three Mile Island, an island in the Susquehanna River, in Londonderry Township, Dauphin County, Pennsylvania.

amendment to the application, the complete final safety analysis report, portions of which may be submitted and evaluated from time to lime; (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