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December 31, 1964

J. D. Bond, Esq.
Chairman, Atomic Safety and
Licensing Board
U. S. Atomic Energy Commission
Washington, D. C. 20545

Dr. Albert J. Kirschbaum
Lawrence Radiation Laboratory
Livermore, California

Re: Niagara Mohawk Power Corporation
Docket No. 50-220

(Suppl. Only) File copy

Mr. Warren E. Nyer
Manager, Reactor Projects
Atomic Energy Division
Phillips Petroleum Company
Idaho Falls, Idaho

Gentlemen:

In accordance with the agreements reached by the parties at the prehearing conference held in this proceeding on December 15, 1964, we enclose the following:

1. Direct Testimony of Applicant's Witnesses

From Niagara Mohawk Power Corporation:

Minot H. Pratt (including Exhibit I)
J. Norton Ewart

From Niagara Mohawk's Consultants:

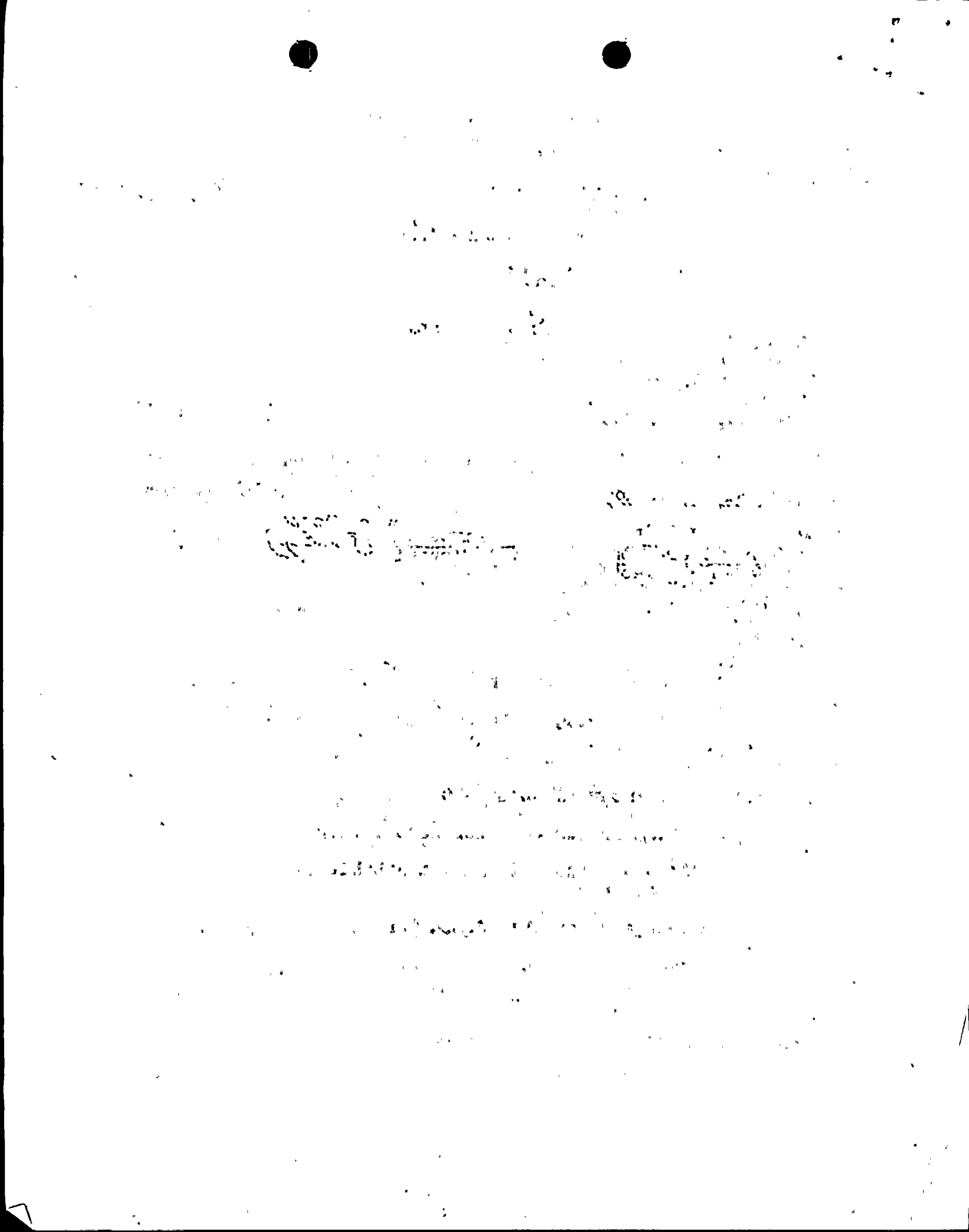
Joseph A. Fischer
Maynard E. Smith
Dr. John F. Storr

From General Electric Company:

Ralph B. Lemon

J.S. ATC
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2. The Educational and Professional Qualifications of Applicant's Panel

From Niagara Mohawk Power Corporation:

Howard D. Phillip
Gerald K. Rhode

From General Electric Company:

Vorras A. Elliot Harold A. Brammer
Thomas Trocki A. Phillip Bray

In addition to these six men, Messrs. Ewart and Lemon will be members of Applicant's Panel.

3. Summary of Application and Testimony

4. Summary of Provisions on Division of Responsibilities in Niagara Mohawk-General Electric Contract, dated March 31, 1964, for Nine Mile Point Station

5. Form of Provisional Construction Permit to be tendered by Applicant at hearing.

Copies of all the foregoing documents have been served by mail upon the persons named in the attached Certificate of Service. Applicant will file 20 copies of this transmittal letter and 20 copies of each of the foregoing documents with the Secretary of the Atomic Energy Commission on Monday, January 4, 1965.

Very truly yours,

/s/ LeBoeuf, Lamb & Leiby

Attorneys for Niagara Mohawk
Power Corporation

Enclosures (15)

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 309

LECTURE 10

THE QUANTUM THEORY OF LIGHT

1. The Photoelectric Effect

2. The Compton Effect

3. The Bohr Model

4. The de Broglie Hypothesis

5. The Schrödinger Equation

6. The Heisenberg Uncertainty Principle

7. The Pauli Exclusion Principle

8. The Hydrogen Atom

9. The Fine Structure Constant

UNITED STATES OF AMERICA
ATOMIC ENERGY COMMISSION

In the Matter of
NIAGARA MOHAWK
POWER CORPORATION

}
Docket No. 50-220

CERTIFICATE OF SERVICE

I hereby certify that a copy of the attached letter to the members of the Atomic Safety and Licensing Board and copies of each of the documents referred to therein were served upon the following persons by deposit in the U. S. mail, first class and postage prepaid, this 31st day of December, 1964.

Maurice Axelrad, Esq. (5 copies)
New York State Office of Atomic
& Space Development
230 Park Avenue
New York, N. Y. 10017

Honorable Alfred R. Goewey
Supervisor, Town of Scriba
R. D. 1
Oswego, New York 13126

John L. Catalan, Esq.
Counsel
Atomic Energy Commission
Regulatory Staff
United States Atomic Energy
Commission
Washington, D. C. 20545

Eugene B. Thomas, Jr.

Eugene B. Thomas, Jr.
LeBoeuf, Lamb & Leiby
Attorney for Applicant



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Main body of extremely faint and illegible text, possibly a list or a series of entries, scattered across the middle and lower half of the page.