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RELATED CORRESPONDENCE

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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION 84 MAY 1 A10:45

OFFICE OF SECRETARY
Before the Atomic Safety and Licensing Board
BRANCH

In the Matter of)
Philadelphia Electric Company) Docket Nos. 50-352 OL
(Limerick Generating Station,) 50-353 OL
Units 1 and 2))

APPLICANT'S MOTION TO SUBSTITUTE A WITNESS

On April 16, 1984, Applicant transmitted its testimony relating to Contention VI-1. A member of the proposed witness panel was Dale Hackney of the Bechtel Power Corporation. Due to scheduling problems, Applicant moves to substitute Mr. Robert Manley, also of the Bechtel Power Corporation. Mr. Hackney is Assistant Manager, Materials and Quality Services; Mr. Manley is his direct supervisor and is the Manager of the same department. A copy of Mr. Manley's professional qualifications is attached hereto.

Respectfully submitted,

CONNER & WETTERHAHN, P.C.



Mark J. Wetterhahn
Counsel for the Applicant

April 30, 1984

ROBERT (BOB) A. MANLEY

EDUCATION: B.S., Industrial Engineering, 1958
Virginia Polytechnic Institute & State University

Certificate, Fundamentals of Welding Engineering, 1960
Ohio State University

Certificate, Business Management, 1972
University of Virginia Graduate School of Business

Bethlehem Steel Appr. School, Quincy Shipyard, 1950
Hull Design

SUMMARY: 25 YEARS: Welding Engineer, Manager Welding Engineering,
materials development, application, metallurgy,
fabrication.

EXPERIENCE:

1979 - Present: Mr. Manley has served for the past three years as Manager, Materials and Quality Services Department (M&QS) of Bechtel's Research and Engineering Operation. In this capacity, he has been responsible for the management of the M&QS Department which provides services to all Bechtel companies.

1974 - 1978: For three years, Mr. Manley was Head of the Metals Section for Naval Sea Systems Command. In this position, he was responsible for all materials development, materials application, metallurgy, fabrication, welding engineering and NDT as related to shipbuilding, ship repair and overhaul. Fleet problems and R&D efforts for hull, machinery and piping applications.

1975 - 1976: Prior to the above, Mr. Manley served as Manager, Welding Engineering for J. A. Jones Construction Company, Charlotte, N.C. In this position, he was responsible for furnishing metallurgical, fabrication and welding engineering expertise to the projects and owners.

1975 - For six months, Mr. Manley served as Manager, Operations Engineering for Newport News Shipbuilding and Dry Dock Company. In this capacity, he managed four departments - Welding Engineering, Industrial Engineering, Nondestructive testing and materials testing. Total of approximately 350 persons.

1973 - 1975: Manager, Welding Engineering and Process Engineering, Commercial Ship Division for A. Cox. Responsible for welding engineering, industrial/process engineering, NDT and QA functions for new shipyard.

1969 - 1973: Manager, Welding Engineering and NDT for E. S. Plummer. Responsible for all fabrication, welding engineering and NDT. Total of approximately 250 persons.

1967 - 1969: Assistant Manager, Welding Engineering and NDT for Newport News Shipbuilding and Dry Dock Company.

Experience Continued:

1966 - 1967: Welding Engineer in Materials Development and Applications for Naval Ship Engineering Center, Washington, D.C.

1965 - 1966: Welding Engineer for Worthington Corporation, Buffalo, N.Y.

1958 - 1965: Engineer (1958-1962), Staff Supervisor (1962-1965). As Staff Supervisor for Newport News Shipbuilding and Dry Dock Company, Mr. Hawley was responsible for the welding engineering laboratory.

PROFESSIONAL DATA:

Mr. Hawley is a member of the American Welding Society, American Society of Mechanical Engineers, American Society of Testing and Materials and Institute of Naval Architects and Marine Engineers. He has cos authored Chapter 35, Welding in Welding Handbook, National Academy of Science Committee on High-Strength Steels (work was published). He has held numerous positions on official of local AWS Sections including Chairman, Vice-Chairman and Board of Directors.

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CERTIFICATE OF SERVICE

I hereby certify that copies of "Applicant's Motion to Substitute a Witness" dated April 30, 1984 in the captioned matter have been served upon the following by deposit in the United States mail this 30th day of April, 1984:

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