



# Wisconsin Power & Light Company

Investor-owned Energy

222 West Washington Avenue

PO Box 192

Madison WI

53701

Phone 608/252-3311

April 26, 1985

Applicant	May 7, 1985
Check No.	518872
Amount / Fee Category	\$120 (\$60.00)
Type of Fee	Amend
Date Check Rec'd	3/6/85
Received By	[Signature]

U. S. Nuclear Regulatory Commission, Region III  
Materials Licensing Section  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Re: NRC License No. 48-18772-01 - Application for Amendment

Gentlemen:

The subject license was first issued on August 21, 1979; Amendment Number 01 was issued February 7, 1983. The expiration date of the license is May 31, 1985, and we have received your notice dated March 4, 1985, concerning expiration and renewal procedure.

Please be advised that we are in the process of preparing a renewal application which will reflect some operational and procedure changes which are being made at our Edgewater V Generating Station in connection with the transition from its construction and startup phase to full commercial operation. As per telephone discussion with your B. J. Holt on April 18, 1985, I understand that processing of a renewal application may take as long as one year; she advised that we should promptly apply for a license amendment to cover any immediately essential changes, and that submission of the renewal application by May 31, 1985, would be acceptable to assure continuity of the license.

Pursuant to the above, please amend the subject license as follows:

Item 12 - Delete Thomas Schroeder and replace with David M. Harmeling. Mr. Harmeling is the day Shift Supervisor at the Edgewater V plant. A resume of his background, experience and qualifications is attached. He will be attending the K-Ray Training Course to be held May 13-17, 1985, in Arlington Heights, Illinois, to become fully qualified as a radiation safety officer to control the operation, maintenance, monitoring, and leak checking associated with the K-Ray devices. We shall send you a copy of his course completion certification as soon as it is received.

RECEIVED

APR 30 1985

REGION III



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48-18772-01

PDR

Wisconsin's heartland... on the grow.

CONTROL NO. 78848

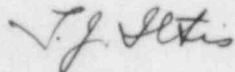
U. S. Nuclear Regulatory Commission, Region III  
Page Two  
April 24, 1985

Additional information on the current Wisconsin Power & Light organization and management with respect to this license is also attached for your records if needed.

Our check in the amount of \$120 for a Category 3E amendment per 10 CFR 170 is enclosed.

Please do not hesitate to call me at (608) 252-3345 if you have any questions.

Very truly yours,



Theodore J. Iltis  
Director, Advance Technology  
and Nuclear Affairs

TJI/jml.1-3

- Enclosures:
1. Resume, David M. Harmeling
  2. Resume, Theodore J. Iltis
  3. WPL Management Organization
  4. Check for \$120 for Amendment — sent separately by mistake

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NRC  
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## PERSONAL HISTORY RECORD

DATE: April 25, 1985  
NAME: David M. Harmeling  
DATE OF BIRTH: October 24, 1939      AGE: 45  
MARITAL STATUS: Married - 5 children  
MILITARY STATUS: Medical Corps. SP-6 (E6) Inactive

## EDUCATION

South Side Jr. High - Sheboygan, K-4  
Hingham Grade School - Hingham, 5-8  
Oostburg High School - Oostburg, 9-12 (Math-Science)  
Drake University, Des Moines, IA - 1 year (Engineering)  
University of Wisconsin - Sheboygan, 6 weeks

## ADDITIONAL EDUCATION & TRAINING

Engineering A-92, U of W Correspondence, Management Minded Supervision, M-50  
U of W Correspondence, UW Extension, Leadership Methods, Steam Plant Operation,  
Miscellaneous Seminars.

## EMPLOYMENT RECORD

1954 - 1955	. Hingham Feed Mill, Hingham, WI - Laborer
1955 - 1958	. Hingham Cheese Factory, Hingham, WI - Laborer
June - 1959	
to	. Kiekhaefer Corp., Cedarburg, WI - Trim Press Operator
Sept. 1959	
Sept. 1959	
to	. Collins Radio Co., Cedar Rapids, IA - Layout Draftsman
July 1961	
July 1961	
to	. Research Engineering & Development Corp., Sheboygan, WI - Design Draftsman
Apr. 1962	
Apr. 1962	
to	. U.S. Army Active Duty - Basic Training, Medical Corpsman, Medical Specialist
Oct. 1962	
Oct. 1963	
to	. Harmeling's Cleaning Service, Sheboygan - Partnership
June 1966	
Jan. 1964	
to	. Wisconsin Power & Light Company, Edgewater
Present	

## COMPANY POSITIONS HELD

02-27-66 - 02-11-68	. Auxiliary Equipment Operator
02-11-68 - 11-01-68	. Boiler Operator
11-01-68 - 05-17-69	. Relief Operator
05-17-69 - 03-01-71	. Relief Control Room Operator
03-01-71 - Present	. Shift Supervisor

THEODORE J. ILTIS

B.S. Chemical Engineering, University of Wisconsin, 1950

1951-1965 - Civilian on principal staff of H. G. Rickover, U. S. Naval Reactors Program, Washington, D.C.

1951-1956 - Research, development, and design of nuclear reactor systems and fuel for naval reactors and for Shippingport Atomic Power Station, including work with Argonne National Laboratory on R&D and design of the Idaho Chemical Reprocessing Plant, design of spent fuel shipping and handling systems, and systems for treatment and storage of high-level chemical processing wastes.

1957-1963 - Director of Nuclear Technology, responsible for development and implementation of all chemistry and radiological controls for U.S. Naval Nuclear Propulsion Program and for Shippingport Atomic Power Station. Principal author of original U.S. Navy manuals on chemistry and radiological controls for Naval Nuclear Powered Ships, Submarine Tenders, Submarine Bases, and Shipyards.

1963-1965 - Senior Radiological Scientist representing Rickover on search for U.S.S. Thresher.

1965-1969 - Senior AEC Scientific representative in Europe--attached to U.S. Mission to the European Communities (in Brussels, Belgium).

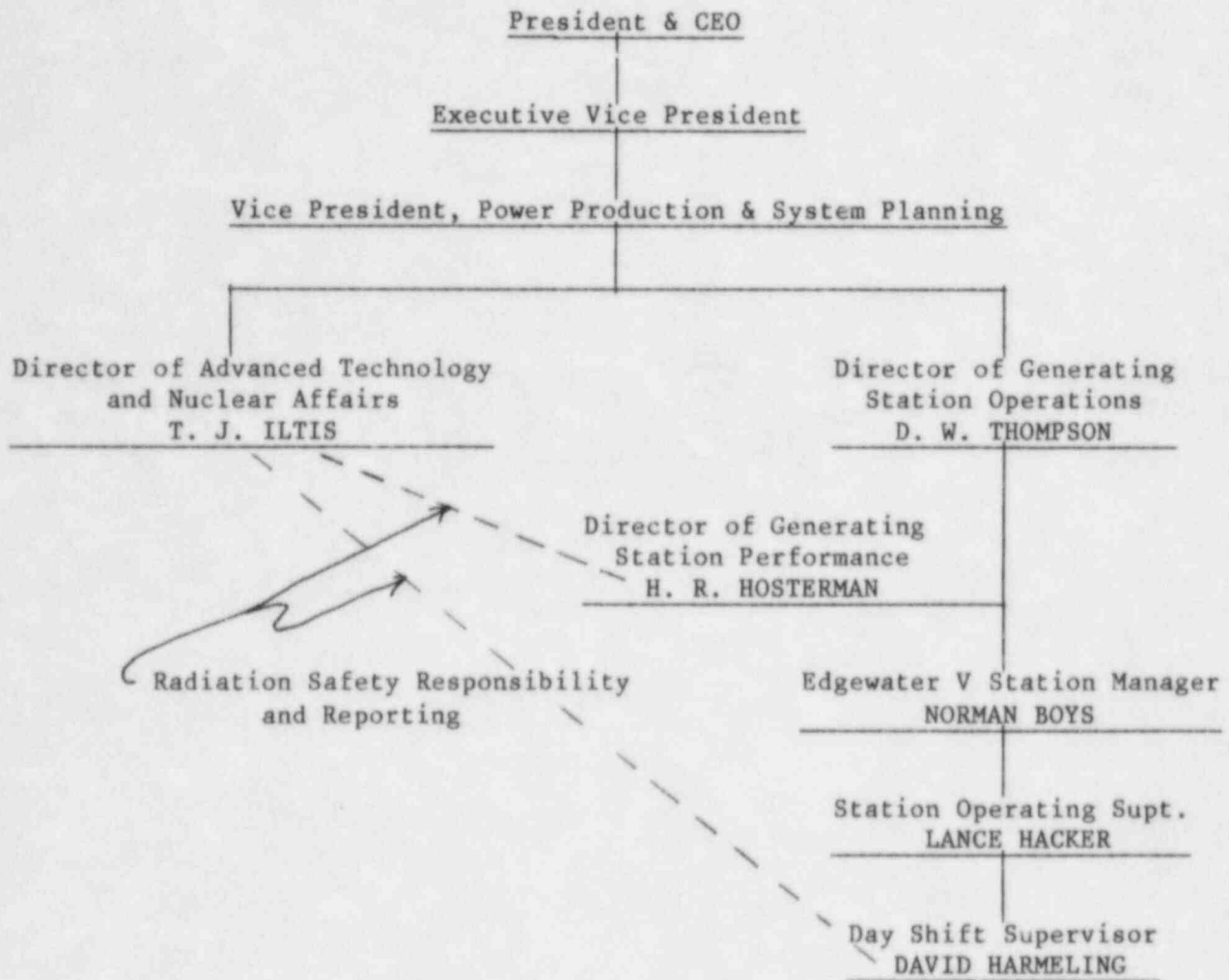
Liaison with all Common Market nations on their respective programs for reactor research, development, construction and operation and nuclear fuel supply and related programs on spent fuel reprocessing and disposal, such as the design and operation of the Eurochemic reprocessing plant at Mol, Belgium.

1969-1978 - Senior Representative for AEC/ERDA/DOE--offices at Westinghouse Advanced Reactors Division, Waltz Mill, Pennsylvania. Oversight of U.S. Breeder Reactor Research, Development, Design and Procurement programs.

1978 - Present - Wisconsin Power & Light Company, Madison, Wisconsin --Director of Advanced Technology and Nuclear Affairs--oversight of Kewaunee Nuclear Power Plant operations and maintenance.

Business Address: Wisconsin Power & Light Co.  
P. O. Box 192  
Madison, WI 53701  
(608) 252-3345

Home Address: 1854 Camelot Drive  
Madison, WI 53705  
(608) 238-9175



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