



Commonwealth Edison
One First National Plaza, Chicago, Illinois
Address Reply to: Post Office Box 767
Chicago, Illinois 60690

February 26, 1985

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Braidwood Station Units 1 and 2
Request for Exemptions from
Observation Training per 10CFR 55.7
NRC Docket Nos. 50-456 and 50-457

- References (a): September 28, 1984 letter from J. G. Marshall
to H. R. Denton concerning Observation Training
Exemptions
- (b): January 3, 1985 letter from W. S. Little
to J. G. Marshall

Dear Mr. Denton:

Reference (a) requested exemptions from Observation
Training for selected individuals at our Braidwood Station.
Reference (b) granted waivers for some of the individuals and
requested additional information for others.

Attached are resume's taken from the FSAR and updated for
Messrs. Cretens and McGee. With them is a corrected operating shift
experience data sheet showing that Mr. Baer's SRO License was on a
"Same Type" Plant instead of an "Other type" plant as inadvertently
shown in reference (a). This information should be sufficient to
satisfy the reference (b) request.

Waivers for Messrs. Herbert and Bowers are no longer
requested since they began observation training on January 7, 1985.

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PDR ADOCK 05000456
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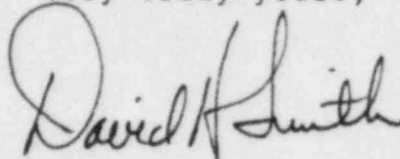
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Please direct any questions you may have concerning this matter to this office.

One signed original and fifteen copies of this letter and its attachment are provided for your use.

Very truly yours,

A handwritten signature in cursive script that reads "David H. Smith". The signature is written in dark ink and is positioned above the typed name.

David H. Smith
Nuclear Licensing Administrator

bs

cc: Joseph I. McMillen - RIII
Don H. Beckham - NRR Operator
Licensing Branch

9806N

ASSISTANT SUPERINTENDENT, OPERATING - BRAIDWOOD STATION

NAME:

Phillip G. Cretens

CITIZENSHIP:

United States of America

AGE:

41

PRIOR AEC/NRC LICENSE(S):

SRO Quad Cities 1/2, SOP-3447, 3-14-79

SRO LSCS 1, SOP-4112, 11, 18, 81

FORMAL EDUCATION:

B.S.E.E., University of Michigan, 1969-1973

TRAINING:

License Training and SRO Certification, Braidwood Station, 1984

License Training, LaSalle Station, 1981

SCRE Augmented Training, LaSalle Station, 1980

SRO Certification, Westinghouse N.T.C. Zion, 1980

License Training, Quad Cities, 1978

Nuclear Power School, U.S. Navy, 1965

Submarine School, U. S. Navy, 1963

Electronics Technician School, U. S. Navy, 1962

WORK EXPERIENCE:

Commonwealth Edison Company Starting Date: August 1973

Total Work Experience: 19 years

4-83 to Present: Assistant Superintendent, Operating -
Braidwood Station

8-79 to 4-83: Operating Engineer at Braidwood Station

9-81 to 11-82: SCRE at LaSalle County Station

12-80 to 9-81: License and SCRE Training at LaSalle County
Station

3-80 to 12-80: Assigned "Special Projects: at LaSalle Station
- LGS (Symptomatic) Procedures
- GSEP Exercise Coordinator
- Operating Procedure Preparation and Review

9-79 to 2-80: License Training at Westinghouse N.T.C., Zion
2-79 to 8-79: Shift Foreman at Quad Cities Station

PHILLIP G. CRETENS

8-78 to 2-79: License Training at Quad Cities Station
6-77 to 8-78: Radwaste Supervisor at Quad Cities Station
5-76 to 6-77: Staff Assistant to Maintenance Engineer at
Quad Cities Station
9-74 to 5-76: Thermal Engineer (Mechanical and Electrical Group
Leader) in Technical Staff at Quad Cities
8-73 to 9-74: Technical Staff Engineer at Quad Cities
6-62 to 6-69: Qualified Reactor Operator, Electronics Technician,
Qualified in Submarines

Assigned to U.S.S. Pargo, SS(N) 650;
Assigned to U.S.S. Lafayette, SSB (N) 616;
Assigned to U.S.S. Gudgeon, SS(N) 567

TRAINING SUPERVISOR, BRAIDWOOD STATION

NAME:

William E. McGee

CITIZENSHIP:

United States of American

AGE:

39

PRIOR AEC/NRC LICENSE(S):

SRO Dresden Units 2/3 (1977 - Dresden 2; 1980 - Dresden 2 & 3)

FORMAL EDUCATION:

B.S., Mathematics, Illinois Institute of Technology, 1966

M.S., Mathematics, University of Illinois, 1967

M.B.A., Northern Illinois University, 1984

TRAINING:

United States Navy Nuclear Power School and Prototype Training

General Electric BWRTC Certification; Morris, Illinois

SCRE Training for BWR's

License Training and SRO Certification, Braidwood Station, 1983

WORK EXPERIENCE:

Commonwealth Edison Company Starting Date: 9-19-78

Total Work Experience: 18 years

2/83 to Present:	Training Supervisor for Braidwood Station
6/82 to 2/83:	Shift Foreman at Dresden Station
2/80 to 6/82:	Group Leader, Technical Staff, Dresden Station
9/78 to 2/80:	Staff Assistant, Technical Staff, Braidwood Station
7/76 to 9/78:	Instructor, General Electric BWRTC, Morris, Illinois
7/67 to 6/76:	United States Navy

DATE 8/31/84
 PLANT NAME Braidwood
 UTILITY Commonwealth Edison
 O.L. DATE August 1985

NUCLEAR POWER PLANT EXPERIENCE
 FOR OPERATING SHIFT POSITIONS (NOTE 1)

OPERATING SHIFT EXPERIENCE

JOB TITLE: Shift Foreman
 (NOTE 2)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR																	
			Higinbotham	Bush	Meents	McCoy	Best	Choinicki	Swift	Weber	Baer	Label								
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT																		
2. OTHER COMMERCIAL SRO	.75	NO LIMIT																		
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT																		
4. OTHER COMMERCIAL RO	.75	NO LIMIT																		
5. NAVY (MILITARY) NUCLEAR (RO, EWS, EOW, PPWS) (OTHER)	.50 .25	36 MONTHS																		
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)																		
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	.75 .50	24 MONTHS (12 MONTHS) (12 MONTHS)																		
8. LICENSED CLASSROOM TRAINING AND EXAM	.50	9 MONTHS																		
9. PARTICIPATION AT OPERATING PLANT	.75	12 MONTHS																		
10. OTHER NUCLEAR PLANT EXPERIENCE	.25	12 MONTHS																		
11. CONDUCTING LICENSE TRAINING	.25	9 MONTHS																		
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)																		
TOTAL NUCLEAR PLANT EXPERIENCE:																				
			45.5 m	36.5 m	55.5 m	45 m	43.5 m	32.5 m	48 m	34 m	61 m	51 m								
			<u>HOT PARTICIPATION EXPERIENCE</u>																	
TIME 20% PWR/BWR (WKS)				54 w (BWR)	134 w (BWR)						* 93 w	* 33 w	107 w (BWR)							
STARTUP & SHUTDOWN (YES/NO)				yes (BWR)	yes (BWR)						yes	yes	yes (BWR)							
MONTHS ON SHIFT				20 M (BWR)	49 m (BWR)						34 m	12 m	52 m (BWR)							

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)"

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).

* This time is based on 75% availability of CECO's Zion Nuclear Power Station
 ** This time is based on 75% availability of Wisconsin Electric Power's Point Beach Nuclear Power Station

CHECK ONE OF THE FOLLOWING:

- a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- b. Shift advisors will probably be required, at least for some shifts.
- c. Do not plan to use shift advisors unless some unforeseen circumstance arises