



Commonwealth Edison

One First National Plaza, Chicago, Illinois

Address Reply to: Post Office Box 767
Chicago, Illinois 60690

February 13, 1986

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

Subject: Zion Nuclear Power Station Units 1 and 2
Proposed Amendment to Facility Operating
License Nos. DPR-39 and DPR-48
NRC Docket Nos. 50-295 and 50-30

- References (a): July 12, 1985 letter from P. C. LeBlond
to H. R. Denton.
- (b): July 26, 1985 letter from P. C. LeBlond
to H. R. Denton.
- (c): August 2, 1985 letter from P. C. LeBlond
to H. R. Denton.
- (d): November 21, 1985 letter to P. C. LeBlond
to H. R. Denton.

Dear Mr. Denton:

Reference (a) transmitted a proposed amendment to Facility Operating License Nos. DPR-39 and DPR-48, Appendix A, Section 5.0 - Design Features. This proposed change would raise the enrichment limits to approximately 3.7 w/o for the Spent Fuel Pool and 4.0 w/o for the New Fuel Vault. Reference (b) supplied the license pages that were affected by this proposed amendment. Reference (d) modified the new fuel vault enrichment to 3.7 w/o. The purpose of this letter is to rescind the request made by reference (d) to reduce the New Fuel Vault's enrichment limit.

Commonwealth Edison Company has reconsidered the logic behind reference (d) and has decided that it is appropriate to withdraw it. Thus, Commonwealth Edison's proposed amendment now consists solely of references (a), (b), and (c).

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February 13, 1986

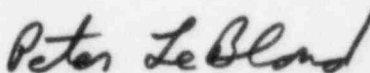
This revision has previously received on and off-site review and approval. The criticality analysis transmitted by reference (a) and the demonstration of no significant hazards consideration transmitted by reference (c) both remain valid.

As provided by 10 CFR 50.91, the State of Illinois is being notified of this amendment request by a copy of this letter.

If there are any further questions regarding this matter, please contact this office.

Three (3) signed originals and thirty-seven (37) copies of this transmittal are hereby provided for your review.

Very truly yours,



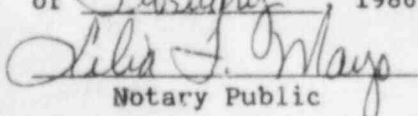
P. C. LeBlond
Nuclear Licensing Administrator

lm

cc: NRC Resident Inspector - Zion
J. A. Norris - NRR
M. C. Parker - State of Illinois

Attachment

SUBSCRIBED AND SWORN to
before me this 13th day
of February 1986


Notary Public