April 6, 1989

Docket Nos.: 50-295 and 50-304

Mr. Henry E. Bliss Nuclear Licensing Manager Commonwealth Edison Company P.O. Box 767 Chicago, Illinois 60690

Dear Mr. Bliss:

SUBJECT: GENERIC LETTER 88-11 - RADIATION EMBRITTLEMENT OF REACTOR VESSEL MATERIALS (TAC NOS. 71571 and 71572)

By letter dated November 28, 1988, Commonwealth Edison (CECo) responded to Generic Letter 88-11, "Radiation Embrittlement of Reactor Vessel Materials" dated July 12, 1988. In its response, CECo stated that Zion's current Technical Specification Pressure Temperature curves were calculated in accordance with the February 1986 draft version of Regulatory Guide 1.99, Revision 2. These curves are expected to envelope the May 1988 Revision of Regulatory Guide 1.99 requirements until 14 effective full power years (EFPY) for both units.

We have reviewed your response and the existing Technical Specifications for Zion Units, and conclude that CECo has adequately addressed the requirements in Generic Letter 88-11. This completes our review, and the Tac Numbers 71571 and 71572 are closed effective the date of this letter.

Sincerely,

Chandu P. Patel, Project Manager Project Directorate III-2 Division of Reactor Projects III, IV. V. and Special Projects

151

cc: See next page

DISTRIBUTION Docket File NRC & Local PDRs PDIII-2 r/f DMuller MVirgilio GHolahan Lluther

> PDIII-2 LLuther

3/3//89

PDC

PDIII-2

3/30/89

CPatel:pc

8904180230 890406 PDR ADOCK 05000295 ADeAgazio B. Elliot OGC EJordan BGrimes ACRS (10) Plant file

8/5/89

CPatel C. Y. Cheng

RAE EMJBIC

41

6/89



## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555 April 6, 1989

Docket Mos.: 50-295 and 50-304

Mr. Henry E. Bliss Nuclear Licensing Manager Commonwealth Edison Company P.O. Box 767 Chicago, Illinois 60690

Dear Mr. Bliss:

SUBJECT: GENERIC LETTER 88-11 - RADIATION EMBRITTLEMENT OF REACTOR VESSEL MATERIALS (TAC NOS. 71571 and 71572)

By letter dated November 28, 1988, Commonwealth Edison (CECo) responded to Generic Letter 88-11, "Radiation Embrittlement of Reactor Vessel Materials" dated July 12, 1988. In its response, CECo stated that Zion's current Technical Specification Pressure Temperature curves were calculated in accordance with the February 1986 draft version of Regulatory Guide 1.99, Revision 2. These curves are expected to envelope the May 1988 Revision of Regulatory Guide 1.99 requirements until 14 effective full power years (EFPY) for both units.

We have reviewed your response and the existing Technical Specifications for Zion Units, and conclude that CECo has adequately addressed the requirements in Generic Letter 88-11. This completes our review, and the Tac Numbers 71571 and 71572 are closed effective the date of this letter.

Sincerely,

Chandy P. Patel

Chandu P. Patel, Project Manager Project Directorate III-2 Division of Reactor Projects III, IV, V, and Special Projects

cc: See next page

Mr. Henry E. Bliss Commonwealth Edison Company

## cc:

Robert J. Vollen, Esquire 109 North Dearborn Street Chicago, 111inois 60602

Dr. Cecil Lue-Hing Director of Research and Development Metropolitan Sanitary District of Greater Chicago 100 East Erie Street Chicago, Illinois 60611

Phillip Steptoe, Esq. Sidley and Austin One First National Plaza Chicago, Illinois 60603

Mayor of Zion Zion, Illinois 60099

Illinois Department of Nuclear Safety ATTN: Manager, Nuclear Facility Safety 1035 Outer Park Drive, 5th Floor Springfield, Illinois 62704

U.S. Nuclear Regulatory Commission Resident Inspectors Office 105 Shiloh Blvd. Zion, Illinois 60099

Regional Administrator, Region III U.S. Nuclear Regulatory Commission 799 Roosevelt Road, Bldg. #4 Glen Ellyn, Illinois 60137 Zion Nuclear Power Station Units 1 and 2

Mr. Michael C. Parker, Chief Division of Engineering Illinois Department of Nuclear Safety 1035 Outer Park Drive, 5th Floor Springfield, Illinois 62704