



Commonwealth Edison

One First National Plaza, Chicago, Illinois
Address Reply to: Post Office Box 767
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November 29, 1982

Mr. Darrell G. Eisenhut, Director
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Zion Station Units 1 and 2
Supplemental Response to Generic
Letter 82-05 Concerning Various
NUREG 0737 Item Implementation
Status
NRC Docket Nos. 50-295 and 50-304

- References (a): E. D. Swartz letter to D. G. Eisenhut
dated April 15, 1982.
- (b): F. G. Lentine letter to D. G. Eisenhut
dated July 14, 1982.
- (c): E. D. Swartz letter to D. G. Eisenhut
dated October 4, 1982.

Dear Mr. Eisenhut:

Reference (a) provided the Commonwealth Edison Company response to Generic Letter No. 82-05 concerning the implementation status of various NUREG 0737 items for our Zion Station. Additionally, References (b) and (c) provided an updated status of completion for certain of these items.

This letter is being provided to advise the NRC staff of recent developments which will not allow the completion of certain items on the schedules discussed in References (a), (b), and (c). Based on the explanation and justification provided, we hereby request Commission approval to delay the implementation due dates to accommodate our current schedule requirements for the following items:

- II.B.2 - Plant Shielding
- II.B.3 - Post Accident Sampling (containment air sample only)
- II.F.1.1 - Accident Monitoring Instrumentation
and
- II.F.1.2

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Because of design problems uncovered during functional testing, completion of these modifications cannot be accomplished until February 15, 1983. The problems have been related to the electronics within the radiation monitors (SPING's) and the effluent monitor velocity panels. Once the design problems have been corrected, calibration with high-strength sources can begin. However, because of the short half-lives of the sources, they cannot be obtained until all the design problems have been resolved. Based on the uncertainty associated with the completion of the functional tests and source calibration, the estimated completion date has been extended to February 15, 1983.

To the best of my knowledge and belief the statements contained in this letter are true and correct. In some respects, these statements are not based on my personal knowledge but upon information furnished by other Commonwealth Edison employees. Such information has been reviewed in accordance with Company practice and I believe it to be reliable.

Please address any questions you may have concerning this request for schedule to this office.

One (1) signed original and forty (40) copies of this letter are provided for your use.

Very truly yours,

F. G. Lentine

F. G. Lentine
Nuclear Licensing Administrator

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cc: J. G. Keppler - Region III
D. L. Wigginton - ORB 1

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