



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

DMB

October 04, 1983

Mr. James G. Keppler, Regional Administrator  
- Region III  
U.S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Subject: LaSalle County Station Units 1 and 2  
Supplemental Response to IE Bulletin 80-16  
Misapplication of Rosemount Transmitters  
NRC Docket Nos. 50-373/374

- References (a): J. G. Keppler letter to C. Reed dated  
June 27, 1980 (TJR 80-3)
- (b): T. J. Rausch letter to J. G. Keppler  
dated August 29, 1980 (LOD 80-185)
- (c): T. J. Rausch letter to J. G. Keppler  
dated November 10, 1980 (TJR 80-78)
- (d): E. D. Swartz letter to J. G. Keppler  
dated October 8, 1981 (EDS 81-106)

Dear Mr. Keppler:

In response to Reference (a) request for information contained in IE Bulletin 80-16, Reference (b) documented the results of our LaSalle County Station BOP review. Additionally, References (b), (c) and (d) provided results of the LaSalle County Station NSSS evaluation for Unit 1 and a commitment to complete Unit 2 prior to the Unit 2 fuel load date.

For the NSSS system, GE issued FDI TEEX in January 1981 to upgrade all affected safety-related instruments having either an A or D option code to those having E option codes. Once the radiation sensitivity of the E board came to light, GE issued FDI TEGA in December 1981 to replace these with N boards, thereby arriving at an acceptable configuration. As of this date, all changeouts in the NSSS system for Unit 2 are complete.

To the best of my knowledge and belief the statements contained herein 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, contractors and consultants. Such information has been reviewed in accordance with Company practice and I believe it to be reliable.

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Please address any questions that you may have concerning this matter to this office.

Respectfully,

*P. L. Barnes*

P. L. Barnes  
Nuclear Licensing Administrator

cc: USNRC Document Control Desk  
Washington, DC 20555

RIII Inspector - LSCS

SUBSCRIBED and SWORN to  
before me this 4th day  
of October, 1983

*Rosalie A. Pienta*  
Notary Public

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