

JMB

FEB 20 1986

Docket No. 50-454

Commonwealth Edison Company  
ATTN: Mr. Cordell Reed  
Vice President  
Post Office Box 767  
Chicago, IL 60690

Gentlemen:

This refers to the routine safety inspection conducted by Messrs. J. M. Hinds Jr., P. G. Brochman, and Ms. J. A. Malloy of this office on January 1-31, 1986, of activities at Byron Station, Unit 1, authorized by NRC Operating License No. NPF-37 and to the discussion of our findings with Mr. R. E. Querio and others of your staff at the conclusion of the inspection.

The enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as described in the enclosed Notice. With respect to Item 1, the inspection showed that action had been taken to correct the identified violation and to prevent recurrence. Our understanding of your corrective actions is described in Paragraph 4.b of the enclosed inspection report. Consequently, no reply to the violation is required and we have no further questions regarding this matter at this time.

Regarding the remaining items, a written response is required.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosures, and your response to this letter will be placed in the NRC Public Document Room.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

8602250307 860220  
PDR ADOCK 05000454  
G PDR

2801  
11

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

**"Original signed by R. F. Warnick"**

R. F. Warnick, Chief,  
Reactor Projects Branch 1

Enclosures:

1. Notice of Violation
2. Inspection Report  
No. 50-454/86002(DRP)

cc w/enclosure:

D. L. Farrar, Director  
of Nuclear Licensing  
V. I. Schlosser, Project Manager  
Gunner Sorensen, Site Project  
Superintendent  
R. E. Querio, Plant Manager  
DCS/RSB (RIDS)  
Licensing Fee Management Branch  
Resident Inspector, RIII Byron  
Resident Inspector, RIII Braidwood  
Phyllis Dunton, Attorney General's  
Office, Environmental Control  
Division  
D. W. Cassel, Jr., Esq.  
Diane Chavez, DAARE/SAFE  
Steve Lewis, ELD  
L. Olshan, NRR LPM  
H. S. Taylor, Quality Assurance  
Division

RIII  
*RWL*  
Hinds/rr

RIII  
*RWL*  
Lerch  
2/14/86

RIII  
*WA*  
Forney  
2/12/86

RIII  
*RFW*  
Warnick  
2/20/86