



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
799 ROOSEVELT ROAD  
GLEN ELLYN, ILLINOIS 60137

JUL 9 1985

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., K. A. Connaughton, and P. G. Brochman of this office on June 4 - July 1, 1985, of activities at Byron Station Unit 1, authorized by NRC Operating License NPF-37 and to the discussion of our findings with Mr. T. A. Maiman 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 Appendix. The inspection showed that action had been taken to correct the identified violation and to prevent recurrence. Consequently, no reply to this violation is required and we have no further questions regarding this matter at this time.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosures will be placed in the NRC Public Document Room.

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

Sincerely,

R. F. Warnick, Chief  
Reactor Project Branch 1

Enclosures:

1. Appendix, Notice of Violation
2. Inspection Report No. 50-454/85025(DRP)

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PDR ADDCK 05000454  
Q PDR

See Attached List For Distribution

TEO1

cc w/encl:

D. L. Farrar, Director  
of Nuclear Licensing

V. I. Schlosser, Project Manager  
Gunner Sorensen, Site Project  
Superintendent

R. E. Querio, Station  
Superintendent

DMB/Document Control Desk (RIDS)  
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JUL 9 1985

RIII

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for Hinds/mm  
7/5/85

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*WJH*  
Forney

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*WJH*  
for Lerch

RIII

*RFW*  
Warnick  
7/9/85