

AUG 6 1985

Docket No. 50-454

Docket No. 50-455

Commonwealth Edison Company

ATTN: Mr. Cordell Reed

Vice President

Post Office Box 767

Chicago, IL 60690

Gentlemen:

This refers to the special safety inspection conducted by Messrs. J. Jacobson, D. Jones, K. Ward and J. Muffett of this office on March 18-21, 25-27, April 3-4, 9-11, 16-19, 22-23, May 15-16, 28, and July 1-3, 16-17, 1985, of activities at Byron Station, Units 1 and 2 authorized by NRC Operating License No. NPF-37 and NRC Construction Permit No. CPPR-131 and to the discussion of our findings with Mr. G. Sorenson and others of your staff during the course 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 specified in the enclosed Appendix. A written response is required.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosures 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.

8508130443 850806
PDR ADOCK 05000454
G PDR

IEOI

AUG 6 1985

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

Sincerely,

C. J. Papariello

C. J. Papariello, Director
Division of Reactor Safety

Enclosures:

1. Appendix, Notice
of Violation
2. Inspection Reports
No. 50-454/85011(DRS);
No. 50-455/85008(DRS)

cc w/enclosures:

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)
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
W. Paton, ELD
L. Olshan, NRR LPM
H. S. Taylor, S&L, Head, Quality
Assurance Division

RIII *copy*
8/5/85
Jacobson/cs
Yes
No legal
Person *signature*
06/06/85

RIII
8/2/85
Danielson
well
8/5/85

RIII
8/2
Harrison
8/2
Greenman
8/2

RIII
9/5
Streeter
8/2

RIII
WJ
Forney
8/02

RIII
CJP
Papariello
8/06

6/12