

JUL 31 1986

Docket No. 50-456

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. T. E. Vandel and T. E. Taylor of this office on May 19-22, 27-30, June 2-13, and July 10-11, 1986, of activities at the Braidwood Nuclear Power Station, Unit 1, authorized by NRC Construction Permit No. CPPR-132 and to the discussion of our findings with Mr. C. W. Schroeder and others 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 specified in the enclosed Notice. 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.

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

Sincerely,

*[Signature]*  
J. J. Harrison, Chief

Engineering Branch

Enclosures:

1. Notice of Violation
2. Inspection Report  
No. 50-456/86025(DRS)

See Attached Distribution

RIII *Yes*  
*T.E.V.*  
Vandel/kst

RIII  
*T.E.T.*  
Taylor

RIII  
*T.E.H.*  
Hawkins

RIII  
*P.H.G.*  
Gardner  
7/31/86

RIII  
*J.J.H.*  
Harrison  
7/31

JUL 31 1986

Distribution

cc w/enclosures:

D. L. Farrar, Director  
of Nuclear Licensing

M. Wallace, Project Manager

D. Shamblin, Construction  
Superintendent

E. E. Fitzpatrick, Station  
Manager

P. L. Barnes, Regulatory  
Assurance Supervisor

DCS/RSB (RIDS)

Licensing Fee Management Branch

Resident Inspector, RIII  
Braidwood

Resident Inspector, RIII Byron

Phyllis Dunton, Attorney  
General's Office, Environmental  
Control Division

D. W. Cassel, Jr., Esq.

J. W. McCaffrey, Chief, Public  
Utilities Division

H. S. Taylor, Quality Assurance  
Division

E. Chan, ELD

J. Moore, ELD

G. Berry, ELD

J. Stevens, NRR

The Honorable Herbert Grossman, ASLB

The Honorable A. Dixon Callihan, ASLB

The Honorable Richard F. Cole, ASLB