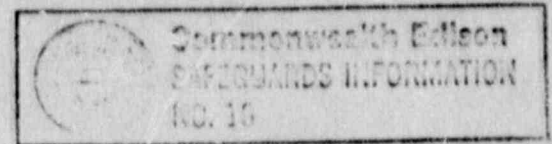




Commonwealth Edison
 72 West Adams Street, Chicago, Illinois
 Address Reply to: Post Office Box 767
 Chicago, Illinois 60690 - 0767



October 27, 1989

Dr. Thomas E. Murley, Director
 Office of Nuclear Reactor Regulation
 U.S. Nuclear Regulatory Commission
 Washington, DC 20555

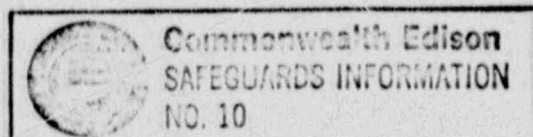
Attn: Document Control Desk

Subject: Byron Station Units 1 and 2
 Braidwood Station Units 1 and 2
 Zion Station Units 1 and 2
 Dresden Station Units 2 and 3
 Quad Cities Station Units 1 and 2
 LaSalle Station Units 1 and 2
 Response to Generic Letter 89-07
 "Power Reactor Safeguards Contingency
 for Surface Vehicle Bombs"
 NRC Docket Nos. 50-454/455, 50-456/457, ^{373/374}
 50-295/304, 50-237/249, 50-254/265, and 50-237/249

Dear Dr. Murley:

This letter provides Commonwealth Edison's response to Generic Letter 89-07 for Byron, Braidwood, Zion, Dresden, Quad Cities, and LaSalle Stations. Commonwealth Edison Corporate Security and Station Security personnel reviewed site features to determine land vehicle approach paths and identified short range measures that could be implemented within 12 hours after notification by the NRC of a vehicular bomb threat. Attachment 1 contains the "safe standoff distance" calculations using the information provided in NUREG CR-5246 and 2462. Individual site maps are included in Attachment 2 to show check/choke points that were selected utilizing the safe standoff distance calculations and designed to interact with the natural land contours/barriers to deter circumvention. These check points will be implemented upon NRC notification of a vehicle bomb threat.

To ensure consistent implementation of the Generic Letter, Commonwealth Edison corporate guidance titled "Surface Vehicle Bomb-Attack Threat" will be utilized as a guide by each station in the development of the station specific contingency procedures. Attachment 3 contains a copy of the corporate guidance.



SECURITY MARKING DOES NOT APPLY WHEN THIS
 LETTER IS SEPARATE FROM THE ENCLOSURE

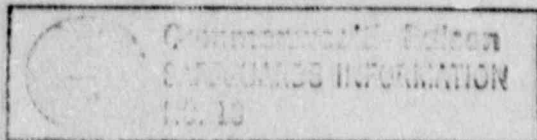
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 // Add: Region 3 to Seal*

Commonwealth Edison believes that the actions discussed above comply with the intent of Generic Letter 89-07.

The attachments to this letter contain Safeguards Information and therefore need to be controlled in accordance with 10 CFR 73.21.

Please direct any questions regarding this matter to this office.



Very truly yours,

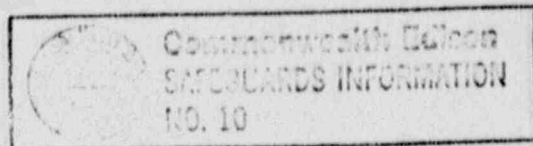
R. A. Chrzanowski

R. A. Chrzanowski
Nuclear Licensing Administrator

- cc: A. Bert Davis - RIII
- Byron Resident Inspector
- Braidwood Resident Inspector
- Zion Resident Inspector
- Dresden Resident Inspector
- Quad Cities Resident Inspector
- LaSalle Resident Inspector

SUBSCRIBED and SWORN to before me this 27th day of October, 1989

Lelia F. Mayo
Notary Public



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