

Stephen B. Bram
Vice President

Consolidated Edison Company of New York, Inc.
Indian Point Station
Broadway & Bleakley Avenue
Buchanan, NY 10611
Telephone (914) 737-8116

October 26, 1989

Re: Indian Point Units 1 and 2
Dockets No. 50-3 and 50-247

Document Control Desk
U. S. Nuclear Regulatory Commission
Mail Station P1-137
Washington, DC 20555

Subject: Response to NRC Generic Letter 89-07, Power Reactor Safeguards
Contingency Planning for Surface Vehicle Bombs

This letter is in response to NRC Generic Letter No. 89-07, entitled "Power Reactor Safeguards Contingency Planning for Surface Vehicle Bombs," dated April 28, 1989. Pursuant to 10CFR50.54 (f), the response to this Generic Letter was requested within 180 days from the date of receipt, May 9, 1989 confirming that safeguards contingency planning for Indian Point Units No. 1 and 2 includes short-term actions that could be taken to protect against attempted radiological sabotage involving a land vehicle bomb.

Accordingly, we have modified the Safeguards Contingency Procedures for Indian Point Units 1 and 2 to include short-term actions to protect against such threats per the requirements of Generic Letter 89-07. The safety functions associated with preventing a significant radiological release are identified in the Vital Area Analysis (VAA) performed at Indian Point Units 1 and 2 on October 1, 1987. Using the VAA and the approaches identified in Generic Letter 89-07 we have developed contingency procedures to respond to a threat of a land surface vehicle bomb. However, due to the existing features and characteristics of the site and environs, expedient implementation of the contingency procedures will require the installation of permanent barriers at various locations. The additional permanent barriers will permit us to respond with temporary barriers at the designated choke points. The installation of the permanent barriers is scheduled to be completed by June, 1991.

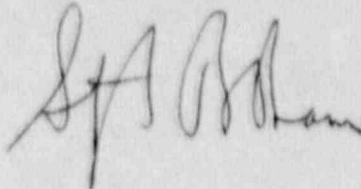
The threat response will be predetermined and it will be a coordinated and integrated effort with Indian Point Units 1 and 2 Security, the New York Power Authority Security organization at Indian Point Unit 3 and the Local Law Enforcement Authorities.

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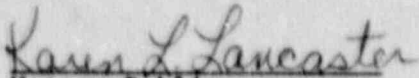
Add: Eric Leeds ^{ctr}
5003
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Should you or your staff have any questions regarding this matter, please contact Mr. Jude G. Del Percio, Manager, Nuclear Safety and Licensing.

Very truly yours,



Subscribed and sworn to
before me this 26th day
of October, 1989


Notary Public

KAREN L. LANCASTER
Notary Public, State of New York
No. 60-4643659
Qualified in Westchester County
Term Expires 9/30/91

cc: Mr. William Russell
Regional Administrator - Region 1
US Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406-1498

Mr. Donald S. Brinkman, Senior Project Manager
Project Directorate I-1
Division of Reactor Projects I/II
US Nuclear Regulatory Commission
Mail Stop 14B-2
Washington, DC 20555

Senior Resident Inspector
US Nuclear Regulatory Commission
PO Box 38
Buchanan, NY 10511