## \*\*\* SAFEGUARDS INFORMATION \*\*\*

Docket No. 50-247

July 19, 1994

Mr. Stephen B. Bram Vice President, Nuclear Power Consolidated Edison Company of New York Broadway and Bleakley Avenue Buchanan, New York 10511

Distribution: Docket File NRC & Local PDR PDI-1 Reading MBoyle. **FWilliams** CVogan

Dear Mr. Bram:

SUBJECT: CHARACTERISTICS OF THE DESIGN BASIS VEHICLE - INDIAN POINT NUCLEAR GENERATING UNIT NO. 2

On June 30, 1994, the Commission approved a final rule amending 10 CFR Part 73 associated with protection against malevolent use of vehicles at nuclear power plants. The rule change modifies the design basis threat for radiological sabotage to include use of a land vehicle. The rule change also requires vehicle control measures, including vehicle barrier systems, to protect against the malevolent use of a land vehicle. The vehicle barrier system design requires that the system stop the forward motion of the design basis vehicle (DBV). The enclosure to this letter describes the characteristics of the DBV. Please note that the DBV is Safeguards Information and should be handled accordingly.

Sincerely,

Original signed by: Francis J. Williams, Jr. for

DFOI

Michael L. Boyle, Acting Project Director Project Directorate I-1 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/o enclosure: See next page

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SG - Violation of protection requirements SAFEGUARDS INFORMATION subject to CIVIL and CRIMINAL Penalties

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

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Sincerely,

Unc.

Michael/L. Boyle, Acting Project Director Project Directorate I-1 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/o enclosure: See next page

<u>SG</u> - Violation of protection requirements <u>SAFEQUARDS INFORMATION</u> subject to CIVIL and CRIMINAL Penalties Enclosure contains <u>SAFEGUARDS INFORMATION</u> Upon removal of enclosure this document is decontrolled.

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Mr. Stephen B. Bram Consolidated Edision Company of New York, Inc.

## cc:

Mayor, Village of Buchanan 236 Tate Avenue Buchanan, New York 10511

Ms. Donna Ross New York State Energy Office 2 Empire State Plaza 16th Floor Albany, New York 12223

Mr. Charles W. Jackson Manager of Nuclear Safety and Licensing solidated Edison Company New York, Inc. dway and Bleakley Avenue uchanan, New York 10511

Senior Resident Inspector. U. S. Nuclear Regulatory Commission P.O. Box 38 Buchanan, New York 10511

Mr. Brent L. Brandenburg
Assistant General Counsel
Consolidated Edison Company of New York, Inc.
4 Irving Piace - 1822
New York, New York 10003 Indian Point Nuclear Generating Station Units 1/2

Charles Donaldson, Esquire Assistant Attorney General New York Department of Law 120 Broadway New York, New York 10271

Mr. Peter Kokolakis, Director Nuclear Licensing Power Authority of the State of New York 123 Main Street White Plains, New York 10601

Mr. Walter Stein
Secretary - NFSC
Consolidated Edison Company of New York, Inc.
4 Irving Place - 1822
New York, New York 10003

Regional Administrator, Region I U. S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, Pennsylvania 19406