

Consolidated Edison Company of New York, Inc.  
4 Irving Place, New York, NY 10003  
Telephone (212) 460-2533

May 8, 1981

Re: Indian Point Unit Nos. 1 and 2  
Docket Nos. 50-3 and 50-247

Mr. Boyce H. Grier, Director ✓  
Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
Region I  
631 Park Avenue  
King of Prussia, Pa. 19406



Dear Mr. Grier:

Your letter dated April 9, 1981 forwarded IE Bulletin No. 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure" and requested certain actions to be taken by Licensees. With respect to these actions, please be advised as follows:

1. Our review of plant records indicate that there are two of the identified valves installed at Indian Point Unit No. 2. None of the identified valves are maintained as spares for installation.
2. The two valves mentioned above are installed as PORV block valves upstream of the two power operated relief valves (PORV) associated with the pressurizer. These valves are plant designated as valves 535 and 536 respectively. They are 3-inch gate valves manufactured by the Westinghouse Electro-Mechanical Division (W-EMD), Model 3GM88FNH. The Con Edison valve specification requires the valves to close at a maximum service differential pressure of 2500 psi.

These two valves have been modified in accordance with the manufacturers' recommendation to insure complete closure at maximum differential pressure.

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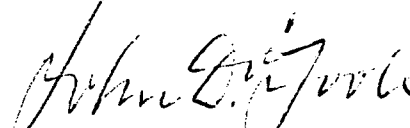
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Notwithstanding the above, these valves would be utilized only to isolate a leaky or "stuck open" PORV. The case of a "stuck open" PORV has been analyzed in WCAP 9601. The analysis showed acceptable results.

With regard to Indian Point Unit 1, the plant was shutdown on October 31, 1974 and is presently in the defueled condition and is no longer licensed to operate as a reactor. The subject of this bulletin is therefore not applicable to Unit No. 1.

This information is submitted pursuant to the provisions of Section 182a of the Atomic Energy Act of 1954. Should you or your staff have any questions regarding this matter, please contact us.

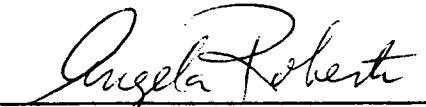
Very truly yours,

  
John D. O'Toole  
Vice President

cc: U. S. Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Division of Reactor Operations Inspection  
Washington, D. C. 20555

Mr. T. Rebelowski, Resident Inspector  
U. S. Nuclear Regulatory Commission  
P. O. Box 38  
Buchanan, N. Y. 10511

Subscribed and sworn to  
before me this 9<sup>th</sup> day  
of May, 1981.

  
Notary Public  
- ANGELA ROBERTI -  
Notary Public, State of New York  
No. 41-8593813  
Qualified in Queens County  
Commission Expires March 30, 1982