



Consolidated Edison Company of New York, Inc.  
4 Irving Place, New York, N.Y. 10003

March 19, 1975

Re: Indian Point Unit No. 2  
Docket No. 50-247  
A.O. 5-2-4

Mr. James P. O'Reilly, Director  
Office of Inspection and Enforcement, Region I  
U. S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, Pennsylvania

Dear Mr. O'Reilly:

In accordance with the Technical Specifications of Facility Operating License No. DPR-26, the following report of Abnormal Occurrence No. 5-2-4 is submitted.

This occurrence is the type defined by Technical Specification 1.8.d and relates to a failure of an engineered safety system component.

With Unit No. 2 in the cold shutdown condition, high head safety injection 2" branch line motor operated valve No. 856A to No. 21 cold leg, was signaled to open by the operator in order to add makeup to the reactor coolant system. The valve did not respond. While this valve was being checked, the operator used another branch line valve to add water.

Upon investigation the motor fuses were found blown. The fuses were replaced, but again blew when the valve was operated. Further investigation revealed that the motor actuator housing was cracked and the limit switch was broken.

This Abnormal Occurrence was reported to Mr. Anthony Pasano of your office on March 18, 1975.

Very truly yours,

*Walter Stein*

Walter Stein, Manager  
Nuclear Power Generation  
Indian Point Station  
Buchanan, New York 10511

cc/ Mr. Edson G. Case

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PDR ADOCK 05000247  
S PDR