

Peter Zarakas  
Vice President

Consolidated Edison Company of New York, Inc.  
4 Irving Place, New York, N.Y. 10003  
Telephone (212) 460-5042

August 16, 1973

Re: Indian Point Unit No. 2  
AEC Docket No. 50-247  
Facility Operating  
License DPR-26

Mr. John F. O'Leary  
Directorate of Licensing  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

Dear Mr. O'Leary:

The following report of Abnormal Occurrence No. 3-2-10 is provided pursuant to the requirements of Section 6.12.2 (a) of the Technical Specifications of Facility Operating License DPR-26.

On August 2, 1973, during the performance of periodic test and calibration procedure PT-MI, it was discovered that the limiting safety system setting of Channel III of the Overpower-Overtemperature Delta-T Reactor Trip Circuitry for  $(q_t - q_b) > \Delta I_2$  was below that required by Technical Specification 2.3.1.B. At the time of the occurrence, the reactor was shutdown with the primary coolant system at 350°F.

The discrepancy is believed to have resulted from an improper adjustment of the channel. To correct the situation, Channel III was recalibrated and tested satisfactorily. During future calibration checks, particular attention will be paid to these instruments to enable a more definitive determination as to the cause of the problem.

In considering the safety implications of the occurrence, it should be noted that the discrepancy in this instrument was detected during a routine surveillance test, which is performed monthly. Furthermore, there are three other trip circuits (Channel I, II and IV) providing complete reactor protection against an excessive axial flux tilt. Channel III, incidentally, was still operational for

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Mr. John F. O'Leary

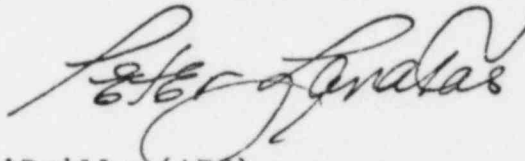
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an axial tilt of  $q_b > q_t$ . For these reasons, the safety implications to the occurrence are considered to be negligible.

Very truly yours,



Copy to Mr. James P. O'Reilly (AEC)