

August 20, 1974

Re: Indian Point Unit No. 2
AEC Docket No. 50-247
A.O. 4-2-26

Mr. James P. O'Reilly, Director
Directorate of Regulatory Operations
Region 1
U. S. Atomic Energy Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

Dear Mr. O'Reilly:

In accordance with the Technical Specifications of Facility Operating License No. DPR-26, we wish to inform you of an Abnormal Occurrence (A.O. 4-2-26), which was identified and reported to Mr. Anthony Fasano of your office on August 20, 1974.

The occurrence is the type defined by Technical Specification 1.8.d and related to a malfunction of a heat tracing circuit.

During the conduct of periodic surveillance test PT-Q7, it was found that there was no continuity on the primary winding of heat tracing circuit 48B. This circuit is located on the suction piping of No. 23 high head safety injection pump.

Immediate corrective action consisted of placing the redundant circuit into operation and verifying the operability of No. 23 safety injection pump. Our investigation into the cause of the failure has determined that improper wire had been used during a previous repair. The wiring has been replaced and tested satisfactorily.

Unit No. 2, at the time of the occurrence, was operating at approximately 100% of rated power.

A follow up report on this occurrence will be submitted within ten days.

Walter Stein

cc/ Edson G. Case