

Stephen B. Bram
Vice President

Consolidated Edison Company of New York, Inc.
Indian Point Station
Broadway & Bleakley Avenue
Buchanan, NY 10511
Telephone (914) 737-8116

February 16, 1988

Re: Indian Point Unit No. 2
Docket No. 50-247

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Plant Vent Noble Gas Effluent Monitor (R-27)

Consolidated Edison's Technical Specification Table 3.5.5.3 states that "(w)ith the number of operable (accident) channels less than required by the minimum number of channels requirement (in table 3.5), within 7 days (the company will) either restore the channel(s) to the minimum operable status or (i)nitiate an alternate method of monitoring...and prepare and submit a special report to the commission...within the next 14 days following the event." In the instant case, the Plant Vent Noble Gas Effluent Monitor (R-27) was disconnected on January 26, 1988. Accordingly, the number of operable channels is less than the required "Minimum Number of Channels Operable" as per Table 3.5.5 of the Technical Specifications. This special report outlines the actions taken, the cause of inoperability and the method of system restoration in accordance with technical specification requirements.

1) Initiating Condition

On January 26, 1988 the R-27 monitor was intentionally disconnected in order to increase the size of the sample line from 1/4 in. to 1/2 in. The lower Range (R-14) monitor served as adequate backup.

2) Return to Service

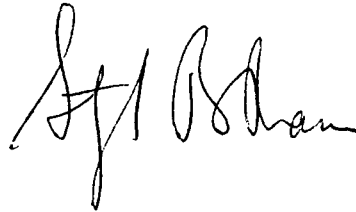
The sample line modification is completed. Post modification test is scheduled to be completed shortly and the monitor is expected to be returned to service by February 19, 1988.

8802230027 880216
PDR ADOCK 05000247
S PDR

JE22
1/1

If you or your staff have any questions, please contact us.

Very truly yours,

A handwritten signature in dark ink, appearing to read "J. J. Bohan". The signature is fluid and cursive, with a large initial "J" and a long, sweeping underline.

R-27

cc: William Russell
Regional Administrator - Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

Ms. Marylee M. Slosson, Project Manager
Project Directorate I-1
Division of Reactor Projects I/II
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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