

Indian Point 3
Nuclear Power Plant
P.O. Box 215
Buchanan, New York 10511
914.736.8001



**New York Power
Authority**

John H. Garrity
Resident Manager

July 7, 1993
IPN-93- 079

U.S. Nuclear Regulatory Commission
Document Control Desk
Mail Station PI-137
Washington, D.C. 20555

Subject: Indian Point 3 Nuclear Power Plant
Docket No. 50-286
Revised Reply To NRC IE Bulletin 80-05

Dear Sir:

The Authority is submitting this correspondence to revise our reply to the subject bulletin.

During a review of our Chemical and Volume Control System (CVCS) design and operation, an error was identified in our response to the subject bulletin. The referenced letter stated that the CVCS holding tanks were equipped with a vent and overflow to the external environment without means to isolate the vent path. Additionally, it stated that tanks were designed for an external pressure equal to atmosphere with vacuum in the tanks.

The correct information is that there is no vent or overflow to the external environment. The tanks vent to a header leading to the waste gas system. This header has a valve that is administratively controlled to be locked open.

In order to protect the CVCS holding tanks from a vacuum condition, the control circuit for each tank will be modified to trip gas stripper feed pumps and recirculation pumps and to provide a low pressure alarm. This modification will be completed prior to start up from the current outage.

Also attached is a list of commitments made in this letter by the Authority.

Very truly yours,

John H. Garrity
Resident Manager
Indian Point Three Nuclear Power Plant

JHG/djc
cc: see next page

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cc: Mr. Thomas T. Martin
Regional Administrator - Region I
U. S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

U. S. Nuclear Regulatory Commission
Resident Inspector's Office
Indian Point 3

Attachment
IPN-93-079
List Of Commitments

Number	Commitment	Due
IPN-93-079	Implement a design modification to the chemical volume control system providing vacuum protection on the hold up tanks.	Prior to startup