

Ginna Station
August 16, 1974

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

Subject: Abnormal Occurrence 74-15: Failure of the 1A Steam Generator
Blowdown Isolation Valve (CV-70)
to close properly

Dear Mr. O'Reilly:

This is to confirm my phone call to Mr. Bert Davis this afternoon to report
Abnormal Occurrence 74-15 at Ginna Station.

When Instrument and Control personnel checked out a trouble card yesterday
afternoon in regards to the limit switch on Valve CV-70 not working properly,
they found that the limit switch was working properly, but that the valve was
only closing 80%. There was an apparent violation of the Technical Specifica-
tions in that we did not close the manual valve ahead of Valve CV-70 on the
afternoon of August 15, 1974 when it was determined that the valve was not
closing all the way.

At 1000 this morning, the manual valve ahead of Valve CV-70 was closed to
establish containment integrity. Valve CV-70 was then operated and it hung
up momentarily at the 80% closed position and then it went all the way closed.

The PORC met and recommended that the valves be stroked again several times
with the manual valve closed, and if the valve worked satisfactorily, stroke
it several times with the manual valve open and steam generator pressure on
the valve. Also, the recommendation was made that maintenance personnel make
a further inspection of the valve operator.

The valve worked satisfactorily several times with the manual valve closed.
The manual valve was opened and Valve CV-70 was stroked several times. The
first few times, the valve operated erratic (but it always closed) and then
it operated satisfactorily - smooth motion and 100% closed.

Maintenance personnel are making further inspections of the valve operator
(air to open - spring to close) and the proper operation of the valve. The
PORC will meet again this afternoon to make further recommendations after
receiving the inspection report from the maintenance personnel.

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Handwritten signature/initials
50-264

My truly yours,

Charles E. Platt

Charles E. Platt
Superintendent

CEP:fah

cc: Mr. J. F. O'Leary, AEC
Mr. G. J. Swarthout, RG&E
Mr. L. D. White, Jr., RG&E