



ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649

TELEPHONE  
AREA CODE 716 546-2700

Ginna Station  
June 26, 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 74-11: Failure of the Main Steam Line  
Isolation (MSLI) Valves Solenoid  
valves to operate properly  
Ginna Station - Docket #50-244

Dear Mr. O'Reilly:

This is to confirm my phone conversation with Mr. John Hanson today to re-  
port Abnormal Occurrence 74-11 at Ginna Station.

Valve cover gaskets had been replaced on the A & B Main Steam Line Isolation  
Valves on June 25, 1974. As part of the startup procedure today, the Main  
Steam Isolation Valves were tested for proper operation.

The valves had been closed all during the shutdown which began on June 21,  
1974. After the reactor was made critical, and before getting up vacuum  
on the turbine, the MSLI valves were opened. The operator tried twice to  
close the "A" MSLI valve and all four of the solenoid valves failed to oper-  
ate. The operator then tried the "B" MSLI valve. The valve closed properly,  
but one of the two solenoid operated vent valves failed to open.

Instrument and Control personnel were notified and when they arrived at the  
valves and requested the operator to close the "A" MSLI valve, it closed  
properly, but one of the solenoid operated vent valves failed to operate.

Adjustments were made to the solenoid valves and they all operated 12 times.  
Then the A & B MSLI valves were each operated two times with no problems.  
The failure to operate occurred at 1205 and the valves were declared operable  
at 1250.

COPY SENT TO: PDR ✓  
LPDR ✓  
NSIC ✓  
TIC ✓

8304140422 740708  
PDR ADOCK 05000244  
S PDR

COPY SENT REGION 1

Abnormal Occurrence 74-11

-2-

6/26/74

The PORC met and the recommendation was made to de-energize the solenoid valves whenever the MSLI valves are left closed for any length of time.

Very 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