



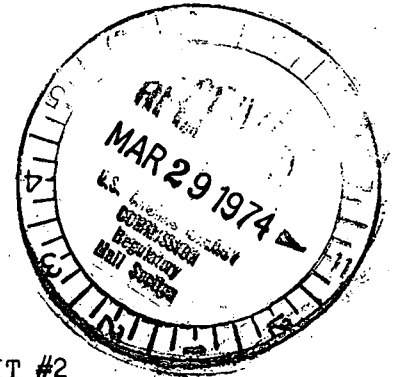
Commonwealth Edison
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BBS Ltr #209-74

Dresden Nuclear Power Station
R. R. #1
Morris, Illinois 60450
March 22, 1974

50-237

Mr. J. F. O'Leary, Director
Directorate of Licensing
Office of Regulation
U. S. Atomic Energy Commission
Washington, D. C. 20545



SUBJECT: LICENSE DPR-19, DRESDEN NUCLEAR POWER STATION, UNIT #2
REPORT OF COMMITMENT CONCERNING HPCI DRAIN LINE REPAIRS

Reference: Letter to Mr. O'Leary from Mr. Worden dated
December 12, 1973 concerning HPCI Drain Line Leak

Dear Mr. O'Leary:

In the above referenced letter it was stated the HPCI drain pot drain line was leaking steam at a 90° elbow where the line penetrates a shield wall to enter the condenser. The long term "fix" was stated as replacing the failed line with stainless steel and minimizing elbows to reduce erosion. As was also stated, an inspection of the drain pot trap and bypass valve was to be made.

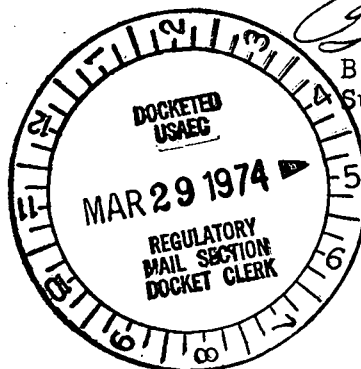
An inspection was performed February 23, 1974. It revealed the bypass valve intervals were badly worn as were the drain pot trap intervals in addition to having the trap upper housing in backwards. No maintenance has been performed on these components since plant startup and it is believed that the improper installation occurred at that time. Since these worn intervals would have allowed steam to pass through the drain system and eventually erode an elbow, it is now believed that the true cause of the problem has been located and repaired. Because of this "fix" it is no longer deemed necessary to replace the segment of line with stainless steel. This letter is therefore notification that this commitment has been cancelled.

Sincerely

B. B. Stephenson
Superintendent

BBS:MST:ls

cc: M. S. Turbak
T. E. Watts
File-AEC Corr.



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