



ATTACHMENT 1

Docket No. 50-286      Consolidated Edison Company of New York, Inc.  
Power Authority of <sup>and</sup> the State of New York  
LER-78-001/03L-0      Indian Point Unit No. 3

On January 10, 1978, while at a steady state power of 91%, the plant operator observed a leak emanating from a weld joint on line No. 220 in the Chemical and Volume Control System, on the downstream side of check valve 277. (Reference U.E. & C Dwg. No. 9321-F-27363-11). This leak was of the type described in Section C.2.b(4) of Regulatory Guide 1.16, Rev. 4 and is reportable under the requirements of Technical Specification 6.9.1.

At the time of the event, both charging pumps 31 and 33 were operable. This leak required the isolation of charging pump 32 for repairs to the line. This event had no effect on public safety, nor were any other safety implications compromised.

In order to repair the leaking weld joint, a cap on line No. 220 had to be removed, as well as the weld at the leaking joint itself. Following removal of the cap, which insured that no pressure remained in the affected line, the weld was ground out and repaired, and dye-penetrant checked to assure a proper weld. A new line cap was then installed and welded in place.

After repairs had been completed, charging pump 32 was declared operable and returned to service.

A similar event occurred on March 29, 1977, and was reported as Reportable Occurrence R.O.-77-2-8(B), with reference to Docket No. 50-247, Indian Point Unit No. 2.

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