

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
631 PARK AVENUE  
KING OF PRUSSIA, PENNSYLVANIA 19406

*Reactor Inc. Pr.*  
016  
MAR 23 1976

Niagara Mohawk Power Corporation  
Attention:-- Mr. R. R. Schneider  
Vice President  
Electric Operations  
300 Erie Boulevard, West  
Syracuse, New York 13202

License No. DPR-63

30-220

Gentlemen:

This refers to the telephone conversation between Mr. R. R. Schneider, Niagara Mohawk Power Corporation and Mr. J. P. O'Reilly, Director, Region I on March 23, 1976 regarding cracks in the Reactor Water Cleanup System piping found on March 19 and 22, 1976.

With regard to the matters discussed, we understand that you have undertaken or will undertake the following actions prior to returning to power:

1. Develop a list of cold worked stainless steel pipe elbows two (2) inches and larger in systems which may be subjected to reactor primary coolant pressure and which were not fully solution heat treated following cold working.
2. Perform a 100% nondestructive volumetric examination of the pipe elbows defined in paragraph 1 above.
3. Inform this office within 24 hours of any adverse findings resulting from the inspection, and provide a summary report of the findings to this office within 60 days.

If our understanding of your planned actions as described above is not in accordance with the actual plans and actions being implemented, notify us by telephone and telegram within twenty-four (24) hours of receipt of this letter.

Sincerely,

*James P. O'Reilly*  
James P. O'Reilly  
Director





cc: T. E. Lempges, General Superintendent, Nuclear Generation  
T. J. Perkins, Plant Superintendent  
C. L. Stuart, Operations Supervisor  
E. B. Thomas, Jr., Esquire  
A. Z. Roisman, Counsel for Citizens Committee for  
Protection of the Environment.

bcc: IE-Mail & Files (For Appropriate Distribution)

PDR

Local PDR

NSIC

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