

NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
HOLYOKE WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY

General Offices • Selden Street, Berlin, Connecticut

P.O. BOX 270
HARTFORD, CONNECTICUT 06141-0270
(203) 666-6911

March 30, 1984

Docket No. 50-423

F0506A

Dr. Thomas E. Murley, Regional Administrator
Region I
U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

- References:
- (1) IE Bulletin 83-06, dated July 22, 1983.
 - (2) W. G. Counsil letter to T. E. Murley, A03408, dated November 7, 1983.
 - (3) W. G. Counsil letter to T. E. Murley, B11054, dated February 29, 1984.

Dear Dr. Murley:

Millstone Nuclear Power Station, Unit No. 3
Response to IE Bulletin No. 83-06,
"Non-conforming Materials Supplied by Tube-Line
Corporation Facilities at Long Island City,
New York; Houston, Texas; and Carol Stream, Illinois"

In Reference (1), the NRC Staff requested licensees and applicants to furnish, no later than 120 days from July 22, 1983, the results of a review of the subject bulletin for applicability to their facilities.

In Reference (2), Northeast Nuclear Energy Company (NNECO), on behalf of Millstone Unit Nos. 1, 2, and 3, and the Connecticut Yankee Atomic Power Company (CYAPCO), on behalf of the Haddam Neck Plant, submitted information on the subject bulletin for Millstone Unit Nos. 1 and 2 and the Haddam Neck Plant. Reference (2) and (3) together established an April 1, 1984 submittal date for Millstone Unit No. 3 information on IE Bulletin No. 83-06.

The architect-engineer for Millstone Unit No. 3, Stone & Webster Engineering Corporation (SWEC), has completed an investigation to determine if any Tube-Line (T-L) supplied ASME code materials were furnished to Millstone Unit No. 3. We are now reporting the results of that investigation.

Three (3) vendors supplied T-L materials to Millstone Unit No. 3:

- (1) Tubeco supplied two (2) Category I pipe spools (3CCP-1-6-3-3 and 3CCP-3-5-3-3). The pipe spools contained two (2) 18-inch 300 pound

8404100390 840330
PDR ADOCK 05000423
G PDR

TEH
1/10

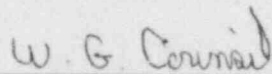
flanges used in the component cooling water system at flow elements 3CCP-FE11A and 3CCP-FE14. The material was supplied before T-L was a qualified ASME material supplier. The flanges have been removed and replaced.

- (2) Capitol Pipe and Steel Products Co. supplied one-hundred (100) 1½ inch 90° elbows, one-hundred (100) 1½ inch 45° elbows, four (4) 30-inch 45° elbows, and two (2) 8-inch caps from T-L. The two-hundred (200) 1½ inch 90° and 45° elbows were installed as handrails and therefore determined to be acceptable. The four (4) 30-inch 45° elbows were used in a supplementary leak collection system tied to Millstone Unit No. 1 stack. The supplementary leak detection system is not an ASME system, however, system materials are required to conform to ANSI B31.1. Based on heat identification information, material of the same heat was chemically tested and determined to be acceptable. Certificates of Conformance were obtained for each of the four (4) 30-inch 45° elbows. The two (2) 8-inch caps were supplied for use in the component cooling water system, a Category I system. The two (2) caps were not installed and were returned to Capitol Pipe and Steel Products Co. for replacement.
- (3) RECO Industries, Inc. supplied two (2) 6-inch 90° elbows from T-L for use in Category I systems. The two (2) elbows were installed as part of the Refueling Water Storage Tank (RWST) vent line to atmosphere. The two (2) elbows are not required to conform to ASME Section III and were determined to be acceptable as is.

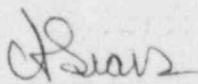
This completes our response to Reference (1) for Millstone Unit No. 3. We trust you will find this information responsive to the Staff's concern on this subject.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY



W. G. Council
Senior Vice President



By: C. F. Sears
Vice President Nuclear and
Environmental Engineering

cc: Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555