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D. O. Foster  
Vice President and General Manager  
Vogtle Project



November 23, 1983

United States Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Region II - Suite 3100  
101 Marietta Street  
Atlanta, Georgia 30303

Reference:  
RII: JP0:  
50-424  
50-425

Attention: Mr. James P. O'Reilly

File: X7BC24  
Log: GN-287

Gentlemen:

The following is submitted in response to I&E Bulletin 83-06, "Non-conforming Materials Supplied by Tube-Line Corporation Facilities at Long Island City, New York; Houston, Texas; and Carol Stream, Illinois:"

The attached list contains all ASME III Code materials supplied by Tube-Line Corporation to the Vogtle Electric Generating Plant (VEGP) through primary vendors as of 11/18/83. Sub-vendors have been contacted and requested to provide information regarding any ASME code materials supplied by Tube-Line Corporation used in VEGP components. This information will be provided to the NRC when it becomes available.

Georgia Power Company has submitted one fitting from each heat of material supplied by Tube-Line Corporation to the Vogtle Project Architectural - Engineer and "N" Certificate Holder, Bechtel Power Corporation, for chemical and physical property analysis. Copies of the Certified Material Test Reports (CMTR's) were sent with each fitting. Bechtel will conduct a Supplier Quality Audit of Tube-Line Corporation and their sub-suppliers to verify by objective evidence that a program for material traceability was established during the time of manufacture and that no welding was performed on the fittings. If the audit produces satisfactory results, the sample of fittings from the jobsite will be tested for chemical and physical properties.

After satisfactory completion of the Tube-Line audit and material property tests, Bechtel will recommend that the Vogtle Project invoke Code Case N-242-1 in order to make the remainder of the fittings (other than the sample tested) supplied by Tube-Line acceptable for ASME Section III applications. Code Case N-242-1 has been accepted by the USNRC as discussed in Regulatory Guide 1.85.

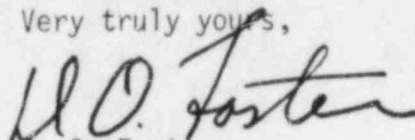
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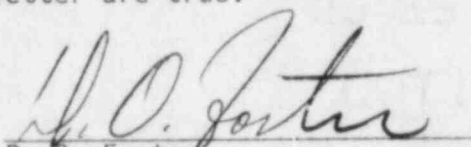
This reply contains no proprietary information and may be placed in the NRC's Public Document Room.

Very truly yours,

  
D. O. Foster

REF/DOF/cc

D. O. Foster states that he is the Vice President and General Manager of Vogtle Project and is authorized to execute this oath on behalf of Georgia Power Company and that to the best of his knowledge and belief the facts set forth in this letter are true.

GPC:   
D. O. Foster

Sworn to and subscribed before me this 29<sup>th</sup> day of November, 1983.

 Notary Public, Georgia, State at Large  
My Commission Expires March 21, 1985

attachment

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

O. Batum  
J. A. Bailey  
E. D. Groover  
L. T. Gucwa  
M. Malcom  
G. Bockhold, Jr.  
P. D. Rice

The following ASME III materials, supplied by Tube-Line Corporation, have been received at the Vogtle Electric Generating Plant as of 11/18/83. System designations are not made until the materials are released from storage and installed in the plant.

Description	Quantity
1/2" Elbow, BW, seamless, 90° LR, S/160, SA-403, WP304L, Class 1	150
3/4"	150
1"	127
1 1/2"	126
2"	169
1/2" Elbow, BW, seamless, 90° LR, S/40S, SA-403, WP304L, Class 2	200
3/4"	200
1"	200
1 1/2"	200
2"	200
1/2" Elbow, BW, seamless, 45° LR, S/160, SA-403, WP304L, Class 1	80
3/4"	81
1"	80
1 1/2"	80
2"	78
1/2" Elbow, BW, seamless, 45° LR, S/40S, SA-403, WP304L, Class 2	100
3/4"	100
1"	100
1 1/2"	98
2"	100
1/2" Tee, BW, seamless, S/160, SA-403, WP304L, Class 1	50
3/4"	100
1"	50
1 1/2"	50
2"	50
1/2" Tee, BW, seamless, S/40S, SA-403, WP304L, Class 2	100
3/4"	100
1"	100
1 1/2"	100
2"	100
1/2" Cap, BW, seamless, S/40S, SA-403, WP304L, Class 2	50
3/4"	50
1"	50
1 1/2"	50
2"	50
3/4"x1/2" Reducer, concentric, BW, seamless, S/40S, SA-403, WP304L, Class 2	40
1"x3/4"	50
1"x1/2"	40
1 1/2"x1"	50
1 1/2"x3/4"	40
1 1/2"x1/2"	20
2"x1 1/2"	100
2"x1"	50
2"x3/4"	30
2"x1/2"	20
3/4"x1/2" Reducer, eccentric, BW, seamless, S/40S, SA-403, WP304L, Class 2	5
1"x3/4"	5
1"x1/2"	5

1½"x1" Reducer, eccentric, BW, seamless, S/40S, SA-403, WP304L, Class 2	5
1½"x3/4"	5
1½"x1½"	5
2"x1½"	5
2"x1"	5
2"x3/4"	5
2"x1½"	5
½" Flange, SW, RF, 2500#, S/160 Bore, SA-182, F316, Class 1	10
3/4"	25
1"	25
1½"	25
2"	25
½" Flange, WN, RF, 2500#, S/160, SA-182, F316, Class 1	10
3/4"	20
1"	20
1½"	20
2"	20
½" Flange, SW, RF, 1500#, S/160 Bore, SA-182, F316, Class 2	80
3/4"	100
1"	100
1½"	100
2"	102
½" Flange, SW, RF, 1500#, S/80S Bore, SA-182, F316, Class 2	10
3/4"	20
1"	20
1½"	20
2"	20
½" Flange, SW, RF, 600#, S/40S Bore, SA-182, F316, Class 2	10
3/4"	20
1"	20
1½"	20
2"	20
½" Flange, SW, RF, 300#, S/40S Bore, SA-182, F316, Class 2	150
3/4"	205
1"	200
1½"	200
2"	200
½" Flange, SW, RF, 150#, S/40S Bore, SA-182, F316, Class 2	150
3/4"	200
1"	200
1½"	200
2"	200
½" Flange, WN, RF, 1500#, S/160, SA-182, F316, Class 2	50
3/4"	75
1"	75
1½"	75
2"	75
½" Flange, WN, RF, 1500#, S/40S, SA-182, F316, Class 2	50
3/4"	75
1"	75
1½"	75
2"	75

1/2" Flange, blind, RF, 2500#, SA-182, F316, Class 1	30
3/4"	40
1"	40
1 1/2"	40
2"	40
1/2" Flange, blind, RF, 1500#, SA-182, F316, Class 2	40
3/4"	50
1"	50
1 1/2"	50
2"	50
1/2" Flange, blind, RF, 600#, SA-182, F316, Class 2	10
3/4"	20
1"	20
1 1/2"	20
2"	20
1/2" Flange, blind, RF, 300#, SA-182, F316, Class 2	50
3/4"	68
1"	75
1 1/2"	75
2"	75
1/2" Flange, blind, RF, 150#, SA-182, F316, Class 2	75
3/4"	100
1"	100
1 1/2"	100
2"	100
2" Flange, orifice, WN, RF, 2500#, S/160, SA-182, F316, Class 1	5 pr.
1"	5 pr.
2" Flange, orifice, WN, RF, 1500#, S/160, SA-182, F316, Class 2	10 pr.
1 1/2"	19 pr.
1"	10 pr.
3/4"	10 pr.
2" Flange, orifice, WN, RF, 1500# S/80S, SA-182, F316, Class 2	4 pr.
1 1/2"	8 pr.
1"	8 pr.
3/4"	4 pr.
2" Flange, orifice, WN, RF, 600#, S/40S, SA-182, F316, Class 2	4 pr.
1 1/2"	4 pr.
1"	4 pr.
3/4"	4 pr.
2" Flange, orifice, WN, RF, 300#, S/40S, SA-182, F316, Class 2	20 pr.
1 1/2"	16 pr.
1"	20 pr.
3/4"	15 pr.
2" Flange, SW, FF, 300#, S/40S Bore, SA-182, F316, Class 2	6
1 1/2"	6
1"	6
3/4"	6
1/2"	6
2" Flange, SW, FF, 150#, S/40S, SA-182, F316, Class 2	6
1 1/2"	6
1"	6
3/4"	6
1/2"	6
4" Slip-on, RF, 150#, A-105, Grade 79	8

Some of the materials listed above have been installed in the following safety-related systems:

- Nuclear Service Cooling Water System - Units 1 and 2
- Safety Injection System - Units 1 and 2
- Residual Heat Removal System - Unit 1
- Containment Spray System - Units 1 and 2
- Chemical Volume and Control System - Units 1 and 2
- Containment and Auxiliary Building Drain System - Radioactive - Unit 1