

TEXAS UTILITIES GENERATING COMPANY

2001 BRYAN TOWER - DALLAS, TEXAS 75201

May 7, 1979

TXX-2983

R. J. GARY
EXECUTIVE VICE PRESIDENT
AND GENERAL MANAGER

Mr. Karl V. Seyfrit
Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive
Suite 1000
Arlington, Texas 76011

Docket Nos. 50-445
50-446

COMANCHE PEAK STEAM ELECTRIC STATION
RESPONSE TO IE BULLETIN 79-03
REF: USNRC IE BULLETIN 79-03
FILE NO.: 10115

Dear Mr. Seyfrit:

In response to your letter of March 12, 1979, the following actions have been taken by the licensee in response to the items listed in IE Bulletin 79-03.

- Item 1 - We have determined that pipe referenced in the subject bulletin is planned for use at Comanche Peak S.E.S. ASME SA 312, Type 304 manufactured by Youngstown Welding and Engineering Company and supplied through ITT Grinnell Industrial Piping, Inc., is the only pipe of this nature planned for use.
- Item 2 - The application of the subject piping, including Unit number, spool identity, system, location, pipe size and design pressure/temperature requirements, is included in Attachment 1.
- Item 3 - As of May 1, 1979, the following spool numbers were on site:

SF-X-FB-019-06	VA-X-AB-05-1
SF-X-FB-040-03	SI-2-AB-03-4
CT-1-SB-16-5	SI-2-YD-03-6
SF-X-FB-17-8	SI-2-YD-03-7
SF-X-FB-17-2	SI-2-YD-03-8
VA-X-AB-04-7	CT-2-SB-05-1

The remaining spools shown on Attachment 1 are at the vendor's shop.

An on site inspection program has been established at the site. The inspection program requires 100% radiography of the longitudinal welds. Interpretation of radiographs and necessary

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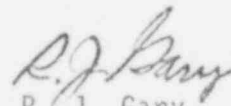
repairs for welds not meeting acceptance criteria are in accordance with ASME Section III requirements. Tracking of this program and a final report will be done by the Brown & Root QA/QC Group.

Of the twelve (12) spools at the site, one (SF-X-FB-019-06) has been radiographed and lack of fusion found. The remaining eleven (11) spools will be radiographed by May 11, 1979. Necessary repairs will be performed under the above program. The anticipated completion date is May 25, 1979.

We have directed ITT Grinnell to perform 100% radiography on the longitudinal welds on the pipe remaining in their shop. Interpretation and necessary repairs shall be performed in accordance with ASME Section III and approved procedures. ITT will furnish a complete report on all spools. Anticipated completion date for the ITT activity is May 31, 1979. The ITT effort will be tracked by the site TUGCO QA Group. In addition, ITT has been directed to report to the site, any additional spools that are identified subsequent to the listing on Attachment 1. These will be inspected, repaired as necessary under the same program and tracked by the site TUGCO QA Group.

If you have any questions or comments, please advise.

Very truly yours,


R. J. Gary

RJG:dla
Attachment

cc: Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Division of Reactor Construction Inspection
Washington, D. C. 20555

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ATTACHMENT 1
 ITT GRINNELL FABRICATED SPOOLS USING ASME SA-312 TYPE 304
 STAINLESS STEEL PIPE SUPPLIED BY YOUNGSTOWN WELDING AND
 ENGINEERING COMPANY AND DESIGNATED FOR CPSES
 REF: NRC IE BULLETIN NO. 79-03

<u>Unit</u>	<u>Spool</u>	<u>System</u>	<u>Bldg.</u>	<u>Size</u>	<u>Design</u>	
					<u>Pressure</u>	<u>Temp.</u>
1	CT-1-SB-15-4	Cont. Spray	Safeguards	12"	65	300
1	CT-1-SB-16-5	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-02-1	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-02-2	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-02-3	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-05-1	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-05-2	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-05-3	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-05-4	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-05-5	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-11-1	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-11-3	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-11-4	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-11-5	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-16-1	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-16-2	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-16-3	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-16-4	Cont. Spray	Safeguards	12"	65	300
2	CT-2-SB-25-1	Cont. Spray	Safeguards	15"	65	300
2	CT-2-SB-29-2	Cont. Spray	Safeguards	16"	325	300
Common	SF-X-FB-17-2	Spent Fuel Cooling	Fuel	10"	150	200
Common	SF-X-FB-17-8	Spent Fuel Cooling	Fuel	10"	150	200

<u>Unit</u>	<u>Spool</u>	<u>System</u>	<u>Bldg.</u>	<u>Size</u>	<u>Design</u>	
					<u>Pressure</u>	<u>Temp.</u>
Common	SF-X-FB-19-6	Spent Fuel Cooling	Fuel	10"	150	200
Common	SF-X-FB-40-3	Spent Fuel Cooling	Fuel	10"	150	200
1	SI-1-AB-01-2	Safety Injection	Auxiliary	12"	255	150
1	SI-1-SB-49-4	Safety Injection	Safeguards	12"	255	150
2	SI-2-AB-03-1	Safety Injection	Auxiliary	12"	255	150
2	SI-2-AB-03-2	Safety Injection	Auxiliary	12"	255	150
2	SI-2-AB-03-4	Safety Injection	Auxiliary	12"	255	150
2	SI-2-SB-55-1	Safety Injection	Safeguards	12"	255	150
2	SI-2-SB-55-2	Safety Injection	Safeguards	12"	255	150
2	SI-2-YD-03-4	Safety Injection	Yard	12"	255	150
2	SI-2-YD-03-6	Safety Injection	Yard	12"	255	150
2	SI-2-YD-03-7	Safety Injection	Yard	12"	255	150
2	SI-2-YD-03-8	Safety Injection	Yard	12"	255	150
Common	VA-X-AB-02-6	Ventilation	Auxiliary	12"	50	250
Common	VA-X-AB-03-5	Ventilation	Auxiliary	12"	50	250
Common	VA-X-AB-04-7	Ventilation	Auxiliary	12"	50	250
Common	VA-X-AB-05-1	Ventilation	Auxiliary	12"	50	250
Common	VA-X-RB-01-1	Ventilation	Reactor	12"	50	250
Common	VA-X-RB-02-1	Ventilation	Reactor	12"	50	250