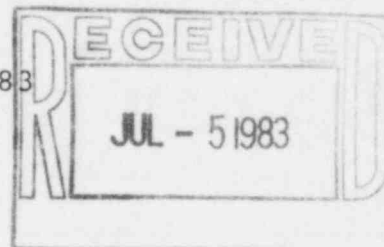


Gibbs & Hill, Inc.

11 Penn Plaza
New York, New York 10001
212 760- 5026
Telex:
Domestic: 127636/968694
International: 428813/234475
A Dravo Company

June 28, 1983



Mr. Uldis Potapovs
Chief Vendor Inspection Branch
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011

Dear Mr. Potapovs:

Subject: Notification of a Defect Relating to the
Rules of 10CFR21

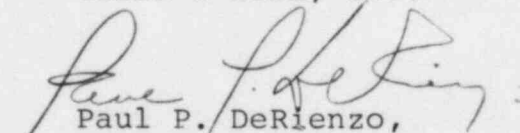
This is in accordance with Gibbs & Hill's letter of May 23, 1983 whereby we have notified you of a potential defect under 10CFR21, associated with the component cooling water system of Comanche Peak Steam Electric Station. We have completed our evaluation and determined that the matter is reportable in accordance with the rules of 10CFR21.

The description of the defect is presented in the attached documents. We have informed the appropriate official of the Licensee. Corrective action is being initiated and is currently underway.

We have similarly advised the Licensee of Ft. Calhoun Unit #1, (Omaha Public Power District) of this notification.

Very truly yours,

GIBBS & HILL, INC.


Paul P. DeRienzo,
Vice President
Quality Assurance

PPD:rp
Attachments

cc: J.B. George (Texas Utilities Services, Inc.)
D.N. Chapman (Texas Utilities Generating Co.)
M. McBay (Texas Utilities Services, Inc.)
T.J. McIvor (Omaha Public Power District)
K.L. Scheppele (Gibbs & Hill, Inc.)

Dravo

8307150273 830628
PDR ADOCK 05000445
S PDR

IE:19
1/1

Date: 6/27/83

APPENDIX V

REPORT OF NONCONFORMANCE OR DEFECT UNDER
10 CFR PART 21

Evaluation Number: 83-01

Date: 6/27/83

To : Director, Office of Inspection and Enforcement
United States Nuclear Regulatory Commission
Region IV - Arlington, Texas 76011
From: Vice President, Consulting Engineering,
New Technology and QA
Gibbs & Hill, Inc.
11 Penn Plaza
(formerly, 393 7th Avenue)
New York, N.Y. 10001

3

Facility Name and Location:

Comanche Peak SES Units 1&2 - Glen Rose, Texas

Licensee: Texas Utilities Generating Co. (TUGCo)

Docket Number: 50-445 and 50-446

Date: 7/20/73

License Type: Construction Permit 126 & 127 Date: 12/19/74

Constructor: (If Applicable) Not Applicable

Construction Subcontractor: (If Applicable) Not Applicable

Component Vendor: (If Applicable) Not Applicable

Component Subvendor: (If Applicable) Not Applicable

G&H Design: (If Applicable) Component Cooling Water (CCW) System

DESIGNATED ORIGINAL

Certified By Rheanne Clark

Date: 6/27/83

Description of Failure to Comply or Defect:

A defect exists in the component cooling system. The non-safeguards portion of the system is not isolated automatically in case of a failure in its pressure boundary.

Date Information Obtained: June 28, 1983

This was initially reported to NRC Region IV, via G&H's letter dated May 23, 1983.

Description of Safety Hazard:

Loss of pressure integrity of the equipment in question could result in a loss of function of the component cooling water system, thereby reducing the degree of protection provided to public health and safety.

Defective Basic Component: Component Cooling Water System Piping Sections and Radiation Elements.

Number:

-In use:

At:

-Supplied for Use:

At:

-On Order:

For:

Other Facilities:

Date: 6/27/83

Corrective Action By:

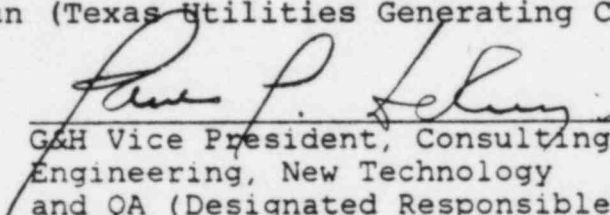
Organization - Gibbs & Hill, Inc.

Individual - Chief Mechanical Engineer

Corrective Action Dates:
(If obtainable)

Advice to Purchaser or Licensee:

- J.B. George (Texas Utilities Services, Inc.)
- D.N. Chapman (Texas Utilities Generating Co.)


G&H Vice President, Consulting
Engineering, New Technology
and QA (Designated Responsible
Officer)

6/28/83
Date