

Log # TXX-4142
File # 10010
TEXAS UTILITIES GENERATING COMPANY
SKYWAY TOWER * 100 NORTH OLIVE STREET, L.B. 81 * DALLAS, TEXAS 75201

April 3, 1984

Mr. B. J. Youngblood
Licensing Branch No. 1
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION
DOCKET NOS. 50-445 AND 50-446
SCHEDULE FOR RESPONSES TO SER UNRESOLVED
ISSUES

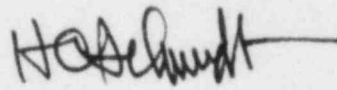
REF: A) B. J. Youngblood letter dated January 24, 1984
B) B. J. Youngblood letter dated March 13, 1984

Dear Sir:

Attached is an updated schedule for the CPSES responses to asterisked items identified in reference A as well as additional schedule data requested in reference B.

Should you have any questions concerning this schedule, please contact this office.

Sincerely,



H. C. Schmidt

BSD/grr

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COMANCHE PEAK STEAM ELECTRIC STATION
UNRESOLVED ISSUES

ISSUE	RESPONSE
A. <u>Outstanding SER Issues</u>	
2. Seismic/dynamic qualification of mechanical/electrical equipment (SER 3.10)	Response (including justifications for Interim Operation) will be provided by 6/29/84.
3. Environmental qualification of safety-related electrical equipment (SER 3.11)	a) Response to qualification of mechanical equipment was submitted in TXX-4105 dated 2/7/84. b) Identification of equipment on which EQ will not be complete will be provided with justifications for Interim Operations by 6/29/84.
4. a. Alternate safe shutdown sources range power meter/cold leg temperature meter at RSP (SER 7.4.2, 8.4.6, 9.5.1.5; SSER #1 9.5.1.8)	Formal submittal of final design scheduled for April 30 based on completion of discussion with NRC Staff of proposed design.
5. III.A.1.2 - Upgrading emergency support facilities	Response by April 30, 1984.
III.A.2 - Improving licensee emergency preparedness	Response by April 30, 1984.
I.D.1 - DCRDR summary report	Response submitted in letter TXX-4129 dated 3/8/84.
B. <u>Confirmatory SER Issues</u>	
5. Fracture-toughness properties for Unit 2 RV materials (SER/SSER #1 5.3.1.2, 5.3.1.3 5.3.2, 5.3.3)	Unit 2 reactor vessel materials report to be submitted 12/31/84.
6. Prevention of flow-induced tube failure in Model D-4 & D-5 SG's (SSER #3/#4 5.4.22; SSER #4 Appendix H)	Description provided in letter TXX-4130 dated 12 March 1984.

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|------------------------------------|--|---|
| 7. | SG reference leg temperature and
lo-lo SG level setpoint. | FSAR change will be submitted by
May 31. |
| 10. | Documentation of commitments on
fire detection requirements. | Response will be submitted by
April 15, 1984. |
| C. <u>SER License Conditions</u> | | |
| 3. | The bore and keyways of the
low-pressure turbine discs must be
inspected for cracks during each
refueling outage. | Response under consideration.
Scheduled to be determined. |
| D. <u>Technical Specification</u> | | |
| 1. | Heatup & cooldown curves | Response by April 30, 1984. |
| 3. | Protection system setpoint
methodology | Response by April 30, 1984. |
| 5. | Environmental Protection Plan | Response will be provided by
April 29, 1984. |
| E. <u>New Issues Raised by NRC</u> | | |
| 1. | SG tube rupture - isolation of SG
within 30 minutes (follow-on to
Ginna accident) | Schedule will be determined upon
receipt of questions. |
| 4. | Listing of omitted vital items in
Security Plan | Response provided in TXX-4100 dated
January 23, 1984. |
| 5. | Concerns relating to TDI diesel
generator reliability | Questions relating to TDI diesels
have been divided into generic
questions and plant specific
questions. Responses to plant
specific questions will be provided
by April 15, 1984 or as the Project
Manager determines. Responses to
generic questions will be provided
upon completion of detailed
analyses conducted by TDI diesel
owners group and will be consistent
with their completion schedule.
This schedule will be provided as
soon as it becomes available. |
| F. <u>New Issues Raised by TU</u> | | |
| 1. | New organization effective 1/84
needs to be documented in FSAR for | Partial organization updated
provided in Amendment 46. |

staff review

Remaining information to be provided by April 30, 1984.

2. Leak-before-break exemption permitting omission of jet shields for breaks in reactor coolant loops
(Alternate pipe break criteria)

Exemption request provided by letter TXX-4118 dated February 17, 1984. Safety benefit analysis will be provided by April 15. Answers to questions 121.16 through 121.20 will be provided by April 30.

6. Ultrasonic testing of stainless steel cast piping

Response will be submitted by April 15.

7. Deviations of IEEE 317 regarding cable penetration electrical/mechanical integrity

Request for approval of deviation has been withdrawn. This is no longer an open issue.

8. Further exceptions to Type C testing of containment isolation valves.

Response by April 30, 1984.