4.

LAW OFFICES OF

RELATED CONTESTONDENCE

BISHOP, LIBERMAN, COOK, PURCELL & REYNOLDS

IZOO SEVENTEENTH STREET, N. W. WASHINGTON, D. C. 20036 (202) 857-9800

TELEX 440574 INTLAW UI

NEW YORK NEW YORK 10004

84 AGO -9 - A10 = 287

August 3, 1984

Peter B. Bloch, Esq.
Chairman, Atomic Safety and
Licensing Board
U.S. Nuclear Regulatory
Commission
Washington, D.C. 20555

Dr. Walter H. Jordan 831 West Outer Drive Oak Ridge, Tennessee 37830

Dr. Kenneth A. McCollom
Dean, Division of Engineering,
Architecture & Technology
Oklahoma State University
Stillwater, Oklahoma 74074

Re: In the Matter of Texas Utilities Electric Company, et al. (Comanche Peak Steam Electric Station, Units 1 and 2, Docket Nos. 50-445 and 50-446)

Gentlemen:

Enclosed is the sixth biweekly update on the status of important

schedule-related issues for Comanche Peak fue! loading.

Sincerely

Nicholas S. Aeynolds Counsel for Applicant

Enclosure cc: Service List

> 8408130093 840803 PDR ADOCK 05000445 PDR

2503

TEXAS UTILITIES GENERATING COMPANY

SKYWAY TOWER . 400 NORTH OLIVE STREET, L.B. 81 . DALLAS, TEXAS 75201

July 30, 1984

DOCKETED

JOE B. GEORGE

Mr. Darrell G. Eisenhut, Director Division of Licensing Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D.C. 20555 Mr. John T. Collins,
Regional Administrator
Region IV
U. S. Nuclear Regulatory
Commission
611 Ryan Plaza Drive,
Suite 1000
Arlington, Texas 76012

Gentlemen:

The following information represents our sixth biweekly update on the status of important schedule related issues for Comanche Peak fuel load in late September 1984. Information contained in the attachments is the status through July 21, 1984.

Critical Path

Refurbishment and retesting of the diesel generators has been successfully completed. The normal reliability testing is expected to be completed today, (14 days behinds its original schedule).

The completion of modifications and subsequent retesting of Control Room HVAC has become our primary critical path. We are beginning the retest today. This late retest start has the potential of impacting our fuel load schedule by at least three weeks.

Other Issues

 Engineering review and analysis of the fire damper issue continues on a seven day a week basis. The potential for schedule impact cannot be defined until the engineering effort is completed. We will continue to keep you informed of our progress. Mr. Darrell G. Eisenhut Mr. John T. Collins July 30, 1984 Page 2

2. Present craft work effort for unit 1:

	Manpower Unit 1
Building/Labor Rigging Paint Pipe Insulation Millwright Fab/Hangers Electrical Instrumentation	164 44 523 92 47 27 45 293 13
	1,248

Attachments

Startup/Testing		Appendix	A	-	D
Master Data Base	Status	Appendix	E		
Paint Completion	Schedule	Appendix	F		

In conclusion, overall we continue to make good progress, however, we need to finish Control Room HVAC testing which is prerequisite for performing 1CP-PT-57-10, "Load Group Assignment Test". It now appears that we are approximately three weeks behind schedule and we are not optimistic that this schedule slippage can be recovered.

Very truly yours,

J. B. George

JBG:grr Enclosure

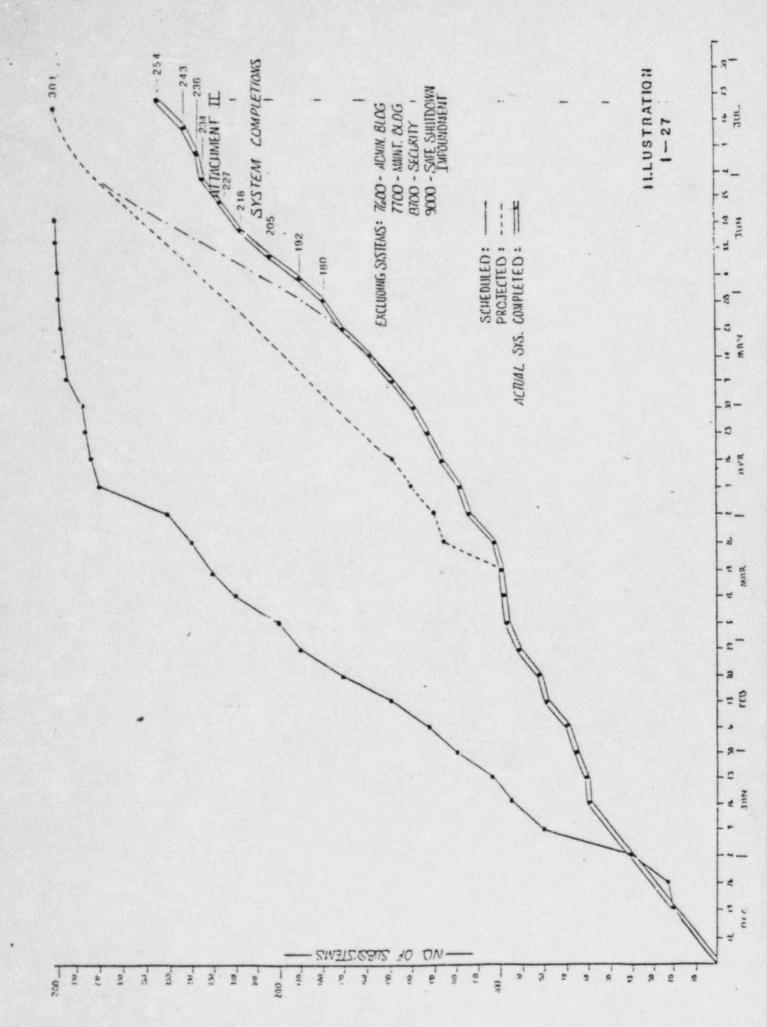
cc - T. Ippolito N. Reynolds

STARTUP

Status Week Ending: July 21, 1984

TURNOVERS:

	Last	Report	This	Report
	Total	Accepted	Total	Accepted
Subsystems	331	323	331	325
REMAINING TURNOVERS:			Date	Accepted
Fire Detection Panel, Dete	ctors and Cables			
Control Building Tornado D	ampers and Blowo	ut Panels	0	7/20/84
S.G. Building Tornado Damp	ers and Blowout	Panels		
Containment Elevator				
Auxiliary Building Elevato	r			
N-16 Cables and Detectors				
Containment Access Rotatin	g Platform			
Safety Chiller Monorail Ho	ist		0	7/16/84



APPENDIX B

TESTING SUMMARY

(Last Report: JULY 07, 1984)

	TOTAL	FIELD TE	STING COMPLETE	RESULTS
				11110122
PREOPERATIONAL:				
ORIGINAL	149	22	106	95
RETEST	31	2	22	14
REPERFORM	22	1	12	8
ACCEPTANCE:				
ORIGINAL	50	2	45	43
RETEST	7	0	7	5
REPERFORM	16	2	12	12
TOTALS	275	29	204	177

TESTING SUMMARY

(This Report: JULY 21, 1984)

		FIELD TE	STING	RESULTS
	TOTAL	IN-PROGRESS	COMPLETE	APPROVED
PREOPERATIONAL:				
ORIGINAL	149	16	116	97
RETEST	31	2	27	14
REPERFORM	22	1	14	9
ACCEPTANCE:				
ORIGINAL	50	0	48	44
RETEST	7	0	7	6
REPERFORM	16	1	14	12
TOTALS	275	20	226	182

MASTER DATA BASE STATUS:

	Last Report	This Report
Unit 1 and Common Total	5634	4604

NOTE: The above tabulation includes Unit 1 and Unit 2 work items remaining within the security boundary established for Unit 1 operation.

The following tabulation provides an overview of remaining Master Data Base items:

No.	of Items To Be Completed	Last Report	This Report
Α.	Pre-Fuel Load	3026	2314
В.	Under Review	2473	1094
C.	Post-Fuel Load	135	1196
	TOTAL	5634	4604

Item A above, Pre-Fuel Load - the item count 2314 is the summation of the DO IT, SU-REL, OP-NEED and PRE-FL items as identified in Appendix E-1.

Item B above, Under Review - the item count 1094 is the summation of the PRO POST and EXCEPT Items as identified in Appendix E-1.

The following attachments are used by the site and should provide a better feel for the remaining work as tracked in the Master Data Base:

- 1) By System, Appendix E-1
- 2) By Building, Appendix E-2
- 3) Glossary of Abbreviations, Appendix E-3

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GLOSSARY OF ABBREVIATIONS

DO-IT Items required to be completed to support completion of Startup Prerequisite and Preoperational testing activities.

SU-REL Items required to be completed to support Startup release and

Operations acceptance of systems per CP-SAP-3.

OP-NEED Items required to be completed to support Operations fuel

load preparation activities.

PRE-FL Items not assigned to the above categories that are required

to be complete prior to fuel load.

completed after fuel load.

POST-FL Items that will be completed after fuel load as agreed by

Operations, construction and Startup.

EXCEPT Items that are under review for identification in the above

six (6) categories.

TNE TUGCO Nuclear Engineering

CPPE Comanche Peak Project Eng.neering

CONST Construction disciplines, including pipe, electrical,

millwright and hanger.

QC Quality Assurance, Quality Control, Quality Engineering ASME,

Non-ASME

SUB Subcontract

TF Completions Group

STE System Test Engineer (Startup)

TUGCO Operations

SP/TP Special Projects (Startup)

PMG Purchasing/Procurement

MISC Responsibilities that do not fall in the above categories

Paint Completion Schedule Reactor Containment Building #1

Shown below are the projected completion dates for the remaining work areas in Reactor Containment Building #1, which includes final inspections and touchup. Please note that Steam Generator Compartment 2 and 3 has been completed and shown is the actual completion date.

Location	Projected Completion	Actual Completion
Steam Gen. Comp. 2 & 3		July 27
Steam Gen. Comp. 1 & 4	August 8	
Elevation 808	August 21	
Elevation 832	August 24	