



**TXU Power**  
Comanche Peak Steam  
Electric Station  
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**Mike Blevins**  
Senior Vice President &  
Chief Nuclear Officer

CPSES-200501798  
Log # TXX-05165

August 31, 2005

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555

**SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES)  
DOCKET NOS. 50-445 AND 50-446  
TRANSMITTAL OF FIRST-HALF 2005 FITNESS-FOR-DUTY  
PROGRAM PERFORMANCE DATA**

Gentlemen:

Attached are the TXU Generating Company LP (TXU Power) Fitness-For-Duty Program Performance data for the six month period of January 1, 2005 through June 30, 2005 for CPSES. The data required by 10CFR26.71(d) are provided on standard forms with the exception of the summary of management actions and list of events reported, which are provided on a separate page titled "Summary of Management Action." This communication contains no new or revised commitments.

If there are any questions, please contact Mr. James Brown at (254) 897-8912.

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A member of the **STARS** (Strategic Teaming and Resource Sharing) Alliance

Callaway • Comanche Peak • Diablo Canyon • Palo Verde • South Texas Project • Wolf Creek

TXX-05165

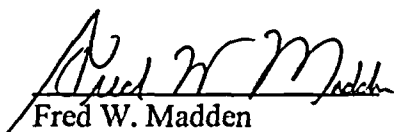
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Sincerely,

TXU Generation Company LP

By: TXU Generation Management Company LLC  
Its General Partner

Mike Blevins

By:   
Fred W. Madden  
Director, Regulatory Affairs

NSH  
Attachments

c - B. S. Mallett, Region IV  
W. D. Johnson, Region IV  
M. C. Thadani, NRR  
Resident Inspectors, CPSES

**Attachments to TXX-05165**

**(3 Pages)**

**Fitness for Duty Program  
Performance Data  
Personnel Subject to 10 CFR 26**

TXU Power  
Company

June 30, 2005  
6 Months Ending

Comanche Peak Steam Electric Station  
Location

James E. Brown, Security Coordinator  
Contact Name

(254) 897- 8912  
Phone (including area code)

Cutoffs: Screen/Confirmation (ng/ml) ☒ Appendix A to 10 CFR 26

Marijuana 50 / 15

Amphetamines 1000 / 500

Cocaine 300 / 150

Phencyclidine 25 / 25

Opiates 300 / 300

Alcohol (% BAC) 0.04%

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access		912				702	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		45	0	0	0	1197	12
For Cause	Post-accident	0	0	0	0	2	0
	Observed behavior	1	0	0	0	0	0
Random		248	0	0	0	201	1
Follow-up		5	0	0	0	0	0
Other**		9	0	0	0	23	1
Total		308	0	0	0	1423	14

### Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphe- tamines	Phency- clidine	Alcohol	Refusal to Test	1	2	3	4	5	
Licensee Employees													
Long-Term Contractors													
Short Term Contractors	7	1		6		1	1						A
Total	7	1		6		1	1						16

**SUMMARY OF MANAGEMENT ACTIONS  
And  
STATISTICAL ANALYSIS FOR REPORTING PERIOD  
JANUARY THROUGH JUNE 2005**

Analysis of the data indicates that 52 percent of the average eligible population was randomly tested during the period January through June 2005

The total positive tests for this period were 15. Short-term contractor personnel accounted for all of positive tests and one short-term contractor refusal to test.

TXU Power submitted blind performance specimens in accordance with 10 CFR 26, Appendix A, Section 2.8 (e)(2), requirements. There were no reportable events.

No events were reported by telephone under 10CFR26.73.