

The Light company

Houston Lighting & Power South Texas Project Electric Generating Station P. O. Box 289 Wadsworth, Texas 77483

February 20, 1997
ST-HL-AE-5582
File No.: G02
10CFR26.71(d)
STI: 30186778

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

South Texas Project
Units 1 and 2
Docket Nos. STN 50-498, STN 50-499
Semiannual Fitness for Duty Program
Performance Report for the Second Half of 1996

Pursuant to 10CFR26.71(d), South Texas Project submits the attached Semiannual Fitness for Duty Program Performance Report for the second half of 1996. This report covers the period from July 1, 1996 to December 31, 1996.

If you should have any questions on this matter, please contact Mr. R. R. McRae at (512) 972-7978 or me at (512) 972-7084.



F. R. Timmons
Manager,
Nuclear Plant Protection

260024

KJT/

Attachment: Semiannual Fitness for Duty Program Performance Report for the Second Half of 1996

Project Manager on Behalf of the Participants in the South Texas Project

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R PDR

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Houston Lighting & Power Company
South Texas Project Electric Generating Station

ST-HL-AE-5582
File No.: G02
Page 2

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**HOUSTON LIGHTING & POWER COMPANY
SOUTH TEXAS PROJECT
SEMI-ANNUAL FITNESS FOR DUTY PROGRAM
PERFORMANCE REPORT
JULY 1, 1996 THROUGH DECEMBER 31, 1996**

During the second six months of 1996 a total of 865 tests were conducted which resulted in four positive tests. Three of these positives were short term contractors.

During this reporting period the HL&P audit staff audited the Fitness For Duty (FFD) Program. There were no 10CFR26 or FFD procedure program deficiencies. There was one deficiency written on Condition Report 96-12028 for failure to document the random testing selection process as required under OPGP07-ZA-0014 "Software Quality Assurance Program".

There were no reportable events under 10CFR26.73.

**Fitness For Duty Program
Performance Data
Personnel Subject To 10CFR26**

Houston Lighting & Power
Company

December 1996
6 Months Ending

South Texas Project Electric Generating Station
Location

Diana L. Brown

512-972-8444

Cutoff: Screen/Confirmation (ng/ml)

Marijuana	50/15	Amphetamine	1000/500
Cocaine	300/150	Phencyclidine	25/25
Opiates	300/300	Alcohol(%BAC)	.04/.04

Testing Results Average # With Unescorted Access	Licensee Employees 1539		Long Term Contractor Employees 226		Short-Term Contractor Employees 467	
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	3	0	17	0	180	1
Post Accident	0	0	0	0	0	0
Observed Behavior	1	0	1	0	2	1
Random	462	1	34	0	109	1
Follow-Up	24	0	0	0	0	0
Other	15	0	4	0	13	0
Total	505	1	56	0	304	3

Breakdown Of Confirmed Positive Tests For Specific Substances								
	Marijuana 100ng	Marijuana 50ng	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal To Test
Licensee Employees	0	1	0	0	0	0	0	0
Long Term Employees	0	0	0	0	0	0	0	0
Short Term Employees	0	1	1	0	0	0	1	0
Total	0	2	1	0	0	0	1	0