

The Light company

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

February 25, 1993

ST-HL-AE-4331

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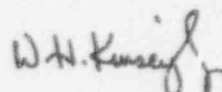
10CFR26.71d

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 1992

Pursuant to 10CFR26.71d, Houston Lighting & Power Company submits the attached Semiannual Fitness for Duty Program Performance Report for the second half of 1992. The report covers the period from July 1, 1992 to December 31, 1992.

If you have any questions on this matter, please contact Mr. J. W. Hinson at (512) 972-7296.



W. H. Kirsey, Jr.
Vice President,
Nuclear Operations

MKJ/sr

Attachment: Semiannual Fitness for Duty Program
Performance Report for the Second Half of 1992

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A Subsidiary of Houston Industries Incorporated

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Houston Lighting & Power Company
South Texas Project Electric Generating Station

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Revised 01/25/93

L4/NRC/

HOUSTON LIGHTING & POWER COMPANY
SOUTH TEXAS PROJECT
SEMIANNUAL FITNESS FOR DUTY PROGRAM
PERFORMANCE REPORT

JULY 1, 1992 THROUGH DECEMBER 31, 1992

In the second half of 1992, there was an increase in personnel at the South Texas Project (STP) due to the fourth refueling outage for Unit 1. This personnel increase resulted in a higher number of random tests conducted during the reporting period. During this six month period, there were 1,605 tests conducted on licensee, long-term contractor and short-term contractor employees with a total of eighteen failures. Of the eighteen positive tests one individual tested positive for two substances which resulted in 19 total confirmations.

EVENTS REPORTED UNDER
10CFR26.73

There was one reportable event in July, 1992. A janitorial services contractor had a supervisor with unescorted access test positive.

Fitness for Duty Program Performance Data Personnel Subject to 10CFR26

Houston Lightin & Power	12-92															
<small>Company</small>	<small>6 Months Ending</small>															
South Texas Project Electric Generating Station																
<small>Location</small>																
J. Watt Hinson	512-972-7296															
<small>Contact Name</small>	<small>Phone (Include area code)</small>															
<p>Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR26</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 20%;">Marijuana</td> <td style="width: 20%;">50 /15</td> <td style="width: 20%;">Amphetamines</td> <td style="width: 20%;">1000 / 500</td> <td style="width: 20%;"></td> </tr> <tr> <td>Cocaine</td> <td>300/150</td> <td>Phencyclidine</td> <td>25 / 25</td> <td></td> </tr> <tr> <td>Opiates</td> <td>300/300</td> <td>Alcohol (%BAC)</td> <td>/ .04</td> <td></td> </tr> </table>		Marijuana	50 /15	Amphetamines	1000 / 500		Cocaine	300/150	Phencyclidine	25 / 25		Opiates	300/300	Alcohol (%BAC)	/ .04	
Marijuana	50 /15	Amphetamines	1000 / 500													
Cocaine	300/150	Phencyclidine	25 / 25													
Opiates	300/300	Alcohol (%BAC)	/ .04													

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access		1654		180		738	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		36	0	22	0	217	8/2
For Cause	Post Accident	0	0	0	0	0	0
	Observed Behavior	2	1	1	0	6	5
Random		888	1	54	0	372	1
Follow-Up		0	0	0	0	0	0
Other		7	0	0	0	0	0
Total		933	2	77	0	595	14/2

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphetamine- amines	Phency- clidine	Alcohol	Refusal To Test	1	2	3	4	5
Licensee Employees	0	1	0	0	0	1	0					
Long-term Contractors	0	0	0	0	0	0	0					
Short-term Contractors	5	3	0	0	0	9	0					
Total	5	4	0	0	0	10	0					

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