The Light company

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

January 12, 1995 ST-HL-AE-4969 File No.: G02 10CFR26.71(d)

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
Revised Semiannual Fitness for Duty Program
Performance Report for the First Half of 1994

Pursuant to 10CFR26.71(d), Houston Lighting & Power Company submits the attached Revised Semiannual Fitness for Duty Program Performance Report for the first half of 1994. The report covers the period from January 1, 1994 to June 30, 1994. This revision corrects errors identified in the original submittal. The entire revised report is attached for completeness and clarity.

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

L. E. Martin

General Manager,

Nuclear Assurance & Licensing

MKJ/pas

Attachment:

Revised Semiannual Fitness for Duty Program

Performance Report for the First Half of 1994

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

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HOUSTON LIGHTING & POWER COMPANY
SOUTH TEXAS PROJECT
SEMI-ANNUAL FITNESS FOR DUTY PROGRAM
PERFORMANCE REPORT
JANUARY 1, 1994 THROUGH JUNE 30, 1994
REVISED 12-20-94

The revision to this report is to change the number of positives that were originally reported from 3 to a total of 7 failures. The error was detected during a self assessment and was due to data entry errors. A copy of the computer entry screen is now placed with the positive file and is reviewed with the entire package to assure accuracy. The revision to this report is considered the last corrective action on Condition Report 94-1996.

During the first six months of 1994, there was a decline in the amount of testing that occurred at the Site. This reduction was due to the decrease of the random testing rate to 50% that STPEGS made effective February 1, 1994. There also has not been the large numbers of outage contractors that were processed during 1993 at STPEGS. During this six-month period, there were 1400 tests conducted on licensee, long-term contractors and short-term contractor employees with a total of 7 failures.

STPEGS now uses two different laboratories to conduct screening and confirmation testing. During June 1994 the Nuclear Assurance Department conducted an audit of one laboratory which resulted in zero (0) deficiencies, six (6) concerns, and one (1) recommendation. During August 1994 the second laboratory will receive their annual audit.

During this reporting period there was an empty beer can discovered in a work trailer inside the protected area. The beer can was discovered in a drawer that is seldom used. It could not be determined as to how long the beer can was located in the drawer. This incident was also reported in Security Incident Report 94-0230 dated February 17, 1994.

In February 1994 an appeal was made on a gas chromatography (GC) blood test for alcohol. When information was requested from the laboratory it was discovered that the blood specimen had been inadvertently shipped to another laboratory location of the company that was not approved by the site Nuclear Assurance Department. As a result Nuclear Assurance conducted an audit of the secondary location. After the audit it was determined that the test result was valid. This incident and audit are detailed under Audit No. 94-035 (VA) dated March 24, 1994.

In March 1994 as a self assessment a 100% review was conducted of the random list to determine if all individuals were available for testing. It was discovered that four (4) individuals were not available. The reason the individuals were not in the random was that their data files were incorrectly

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entered into the computer system that controls the random list. As corrective action the individuals were immediately contacted for random testing. For those who were not available their badge was tagged as having Infrequent Access and will be tested the next time that their badge is used. Awareness training was provided to the individuals responsible for the data-entry. In April 1994 a second 100% review was conducted to determine if the corrective action was adequate and an additional individual was discovered not to be available for random testing. Additional corrective action was implemented. A daily report is now automatically generated of all individuals added to the data files. This report is reviewed daily to determine that data-entry has been done correctly. The incident was reported on Station Problem Report 940680.

There were no reportable events under 10CFR26.73.

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Fitness for Duty Program Performance Data Personnel Subject to 10CFR26

	Revised Copy June 1994 6 Months Ending						
	South Texa	as Project Electric	Generating St	ation			
	Location						
	J. W. Hinson						
	Com act Name			Phone (Include area code)			
Cutoffs: Screen	/Confirmation (ng	/ml) Appendi	x A to 10CFR26	5			
Marijuana	50/15	Amphetamines	1000/500 —				
Cocaine	300/150	Phencyclidine	25 / 25 —				

Testing Results Average Number with Unescorted Access Categories Pre-Access		Licensee	Employees	Long- Contractor	-Term Personnel	Short-Term Contractor Personnel		
		187	9	30	2			
		# Tested	# Positive	# Tested	# Positive	Tested	# Positive	
		78		44	0	325	2/2	
For Cause	Post Accident	0	0	0	0	0	0	
	Observed Behavior	0	0	1	0	1	1/0	
Ran	dom	595	1/0	89	0	224	1/0	
Foll	ow-Up		0	1	0	0	0	
Oth	er	25		5	0	12	0	
Total		698	1/0	140	0		4/2	

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocalne	Colotes	Amphe- tamines	Phency- clidine	Alcohol	Refusal To Test	1	2	3	4	5	
Licensee Employees						1							
Long—term Contractors													
Short-term Contractors	1/2					2	1						A
Total	1/2					3/0	1/0						5/2

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