The Light company

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

August 29, 1995 ST-HL-AE-5164 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
Decket Nos. STN 50-498, STN 50-499
Semiannual Fitness for Duty Program
Performance Report for the First Half of 1995

Pursuant to 10CFR26.71(d), Houston Lighting & Power Company submits the attached Semia nual Fitness for Duty Program Performance Report for the first half of 1995. The report covers the period from January 1, 1995 to June 30, 1995.

If you have any questions on this matter, please contact Mr. S. M. Head at (512) 972-7136 or me at (512) 972-7978.

R. R. McRae

Manager,

Industrial Safety & Health

RRMCRae

MKJ/lf

Attachment:

Semiannual Fitness for Duty Program

Performance Report for the First Half of 1995

050031

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

9509050161 950829 PDR ADOCK 05000498 PDR

RREP-95\5164-240.001

Houston Lighting & Power Company South Texas Project Electric Generating Station

ST-HL-AE-5164 File No.: G02 Page 2

Leonard J. Callan Regional Administrator. Region IV U. S. Nuclear Regulatory Commission 611 Ryan Plaza Drive, Suite 400 Arlington, TX 76011-8064

Thomas W. Alexion Project Manager U. S. Nuclear Regulatory Commission Washington, DC 20555-0001 13H15

David P. Loveless
Sr. Resident Inspector
c/o U. S. Nuclear Regulatory Comm.
P. O. Box 910
Bay City, TX 77404-0910

J. R. Newman, Esquire Morgan, Lewis & Bockius 1800 M Street, N.W. Washington, DC 20036-5869

K. J. Fiedler/M. T. HardtCity Public ServiceP. O. Box 1771San Antonio, TX 78296

J. C. Lanier/M. B. Lee City of Austin Electric Utility Department 721 Barton Springs Road Austin, TX 78704

C. A. Johnson Central Power and Light Company P. O. Box 289, Mail Code: N5012 Wadsworth, TX 77483 Rufus S. Scott Associate General Counsel Houston Lighting & Power Company P. O. Box 61067 Houston, TX 77208

Institute of Nuclear Power Operations - Records Center 700 Galleria Parkway Atlanta, GA 30339-5957

Dr. Joseph M. Hendrie 50 Bellport Lane Bellport, NY 11713

Richard A. Ratliff Bureau of Radiation Control Texas Department of Health 1100 West 49th Street Austin, TX 78756-3189

U. S. Nuclear Regulatory Comm. Attn: Document Control Desl. Washington, D. C. 20555-0001

J. R. Egan, Esquire Egan & Associates, P.C. 2300 N Street, N.W. Washington, D.C. 20037

J. W. Beck Little Harbor Consultants, Inc. 44 Nichols Road Cohassett, MA 02025-1166

Attachment 1 ST-HL-AE-5164 Page 1 of 3

HOUSTON LIGHTING & POWER COMPANY SOUTH TEXAS PROJECT SEMIANNUAL FITNESS FOR DUTY PROGRAM PERFORMANCE REPORT JANUARY 1, 1995 THROUGH JUNE 30, 1995

In the first half of 1995, there was an increase in personnel at the South Texas Project (STP) due to the fifth 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 1,675 tests conducted on licensee, long-term contractor and short-term contractor employees with a total of sixteen confirmed positive tests. One individual refused to test which resulted in 17 total confirmations.

There were no reportable events under 10CFR26.73.

Fitness for Duty Program Performance Data Personnel Subject to 10CFR26

ST-HL-AE-5164 PAGE 2 OF 3

Houston	Lighting & Power		June 1995		
	exas Project Electric Gen		6 Months Ending		
Diana L.	Brown			512-972-8444	
C	ontact Name			Phone (include area code)	
Cutoffs: Screen/Confirmation (ng/ml)			Appendix A to	10CFR26	
Marijuana	50 / 15	Amphetamines	1000 / 500		
Cocaine	300 / 150	Phencyclidine	25 / 25		
Opiates	300 / 300	Alcohol(%BAC)	.04 / .04		

Testing Results Average Number with Unescorted Access Categories		License Employees		Long-Term Contractor Personnel 279		Short-Term Contractor Personnel 728	
		Pre-Access		14	0	6	0
For Cause	Post Accident	0	0	0	0	0	0
	Observed Behavior	0	0	1	1/0	2	1/1
Random		497	0	72	0	170	1/0
Follow-Up		0	0	0	0	6	0
Other		57	0	5	0	12	0
Total		568	0	84	1/0	1023	7/9

Breakdown of Confirmed Positive Tests For Specific Substances

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal To	
Licensee Employees	0	0	0	0	0	0	0	
Long Term Employees	1/0	0	0	0	0	0	0	
Short Term Employees	1/9	4/0	0	0	0	1/0	1/0	
Total	2/9	4/0	0	0	0	1/0	1/0	8/9

ST-HL-AE-SILY
PAGE 3 OF 3