Docket Nos. 50-498/90-39

50-499/90-39

License Nos. NPF-76

NPF-80

Houston Lighting & Power Company ATTN: Donald P. Hall, Group Vice President, Nuclear P.O. Box 1700 Houston, Texas 77251

Gentlemen:

This refers to the inspection conducted by Mr. L. T. Ricketson and Dr. J. B. Nicholas of this office during the period December 11-14, 1990, of activities authorized by NRC Operating Licenses NPF-76 and NPF-80 for Units 1 and 2 of the South Texas Project, and to the discussion of our findings with Mr. S. L. Rosen and other members of your staff at the conclusion of the inspection on December 14, 1990.

Areas examined during the inspection included portions of the liquid and gaseous radioactive waste management programs, confirmatory dose calculations of the offsite doses from radioactive waste effluents released to the environment, and the circumstances regarding the identification of falsified radiation surveys. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are documented in the enclosed inspection report.

As discussed in paragraph 9 of the enclosed inspection report, the NRC concludes that the falsification of radiological survey records constitutes a violation of 10 CFR Part 50.9, which stipulates that information required to be maintained by a licensee must be accurate. While the NRC does not condone violations of this nature, and in fact considers the falsification of any required record a most serious matter, the NRC staff does recognize Houston Lighting and Power Company's (HL&P) actions in regard to this matter.

Specifically, the NRC staff recognizes that HL&P initiated an investigation which resulted in the prompt discovery of this falsification, took prompt action to address the radiological concerns raised by this discovery, took significant disciplinary action against the individual involved, and informed the NRC of this matter. Therefore, exercise of the discretion in Section V.G. of the NRC Enforcement Policy (10 CFR Part 2, Appendix C) will be applied in this case and no citation will be issued. This decision was made after consultation with the Director of the Office of Enforcement and the Deputy Executive Director for Nuclear Reactor Regulation, Regional Operations and Research.

RIV:RPEPS RPEPS C:RPEPS D:DRSS EO D:DRBO \*JBNicholas:st \*LTRicketson \*BMurray \*ABBeach \*GFSanborn SJCollins //91 //91 //91 //91

\*Previously concurred.

JED6

During the inspection, we identified ome confirmatory calculation disagreements between your calculated offsite dose results for radioactive airborne um, iodines, and particulates discharged to the environment and those calculated dusing our PC-DOSE computer code. The problem appeared to be differences the computer codes used to calculate dose results. The dose result disagreements are discussed in paragraph 5.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

Prisingl Signed By

Samuel J. Collins, Director Division of Reactor Projects

Enclosure: Appendix - NRC Inspection Report \_J-498/90-39 50-499/90-39

cc w/enclosure:
Houston Lighting & Power Company
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Operations Support Licensing
P.O. Box 289
Wadsworth, Texas 77483

City of Austin Electric Utility Department ATTN: J. C. Lanier/M. B. Lee P.O. Box 1088 Austin, Texas 78767

City Public Service Board ATTN: R. J. Costello/M. T. Hardt P.O. Br. 1771 San Antonio, Texas 78296

Newman & Holtzinger, P. C. ATTN: Jack R. Newman, Esq. 1615 L Street, NW Washington, D.C. 20036

Central Power and Light Company ATTN: R. P. Verret/D. E. Ward P.O. Box 2121 Corpus Christi, Texas 78403 INPO Records Center 1100 Circle 75 Parkway Atlanta, Georgia 30339-3064

Mr. Joseph M. Hendrie 50 Bellport Lane Bellport, New York 11713

Bureau of Radiation Control State of Texas 1101 West 49th Street Austin, Texas 78756

Judge, Matagorda County Matagorda County Courthouse 1700 Seventh Street Bay City, Texas 77414

Licensing Representative Houston Lighting & Power Company Suite 610 Three Metro Center Bethesda, Maryland 20814

Houston Lighting & Power Company ATTN: Rufus S. Scott, Associate General Counsel P.O. Box 61867 Houston, Texas 77208

bcc to DMB (IEO6)

bcc distrib. by RIV:

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\*DRP

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