

APPENDIX

U.S. NUCLEAR REGULATORY COMMISSION
REGION IV

NRC Inspection Report: 50-498/89-45
50-499/89-45

Operating Licenses: NPF-76
NPF-80

Dockets: 50-498
50-499

Licensee: Houston Lighting & Power Company (HL&P)
P.O. Box 1700
Houston, Texas 77251

Facility Name: South Texas Project (STP)

Inspection At: STP, Bay City, Texas

Inspection Conducted: December 4-8, 1989

Inspector: *Alfred A. Powers for* 1/19/90
A. B. Earnest, Physical Security Specialist
Security and Emergency Preparedness Section Date

Approved: *Alfred A. Powers* 1/19/90
Dr. D. A. Powers, Chief, Security and
Emergency Preparedness Section Date

Inspection Summary

Inspection Conducted December 4-8, 1989 (Report 50-498/89-45; 50-499/89-45)

Areas Inspected: Routine, announced inspection of the licensee's physical security program. The areas inspected within the physical security program included plans and procedures, management effectiveness, records and reports, access control of personnel, physical barriers-protected area, physical barriers-vital areas, lighting, and certain portions of the physical security program.

Results: Within the program areas inspected, no violations or deviations were identified. The security program at STP receives the support of licensee management and appears to be well managed. The plant is a very complex physical structure that requires a large number of security personnel to adequately secure. The security force appears to be well trained and highly motivated. The security personnel are constantly seeking program improvements, and their attitude is apparent in all inspected aspects of the STP physical security program.

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