# APPENDIX

# U.S. NUCLEAR REGULATORY COMMISSION REGION IV

Inspection Report: 50-313/93-33

50-368/93-33

Operating License: DRP-51

NPF-6

Licensee: Entergy Operations, Inc.

Route 3, Box 137G

Russellville, Arkansas 72801

Facility Name: Arkansas Nuclear One, Units 1 and 2

Inspection At: Russellville, Arkansas

Inspection Conducted: December 13-17, 1993

Inspectors: A. B. Earnest, Physical Security Specialist

Facilities Inspection Programs Section

Approved:

Blaine Murray, Chief

Facilities Inspection Programs Section

1/13/94 Date

# Inspection Summary

Areas Inspected (Units 1 and 2): Routine, announced inspection of the licensee's physical security program.

# Results (Units 1 and 2):

- The licensee had a very good records and report program. The security incident reports were excellent (Section 1.1).
- Weaknesses were identified in two of the security procedures (Section 1.2).
- The licensee effectively managed the security program (Section 1.3).
- The assessment aids system was tested and determined to provide excellent assessment of the perimeter detection zones (Section 1.4).
- The licensee had an excellent communications system (Section 1.5).
- The alarm stations were redundant, well protected, and the operators were alert and well trained (Section 1.6).

# ATTACHMENT

### 1 PERSONS CONTACTED

# 1.1 Licensee Personnel

\*B. Branham, Unit One Systems Engineer

\*M. Cooper, Licensing Specialist

\*B. Day, Systems Engineer & Support Manager

R. Dawdy, Corporate Security \*D. R. Denton, Director, Support

\*R. K. Eddington, Unit Two Plant Manager

\*M. R. Higgins, Supervisor, Security Operations

J. Hodges, Medical Review Officer L. W. Humphrey, Director, Quality

K. Jeffery, Coordinator, Fitness-for-Duty

\*R. King, Acting Director, Licensing

\*G. E. Lewis, Computer Maintenance Supervisor \*G. D. Provencher, Quality Assurance Manager

S. Pyle, Licensing Specialist

K. Tate, Supervisor, Investigations\*J. D. Vandergrift, Unit One Plant Manager

\*H. Williams, Security Superintendent

\*C. Zimmerman, Unit One Operations Manager

# 1.2 NRC Personnel

S. Campbell, Resident Inspector

\*L. Smith, Senior Resident Inspector

\*Denotes those that attended the exit interview.

In addition to the personnel listed above, the inspectors contacted other personnel during this inspection period. Those employees included members of the licensee's technical and management staff and members of the security organization.

#### 2 EXIT INTERVIEW

An exit meeting was conducted on December 17, 1993. During this meeting, the inspectors reviewed the scope and findings of the report. The licensee did not identify as proprietary any information provided to, or reviewed by, the inspector. Mr. Denton, Director, Support, made a commitment that the access control procedure would be reviewed to ensure that escorts will not lose control of their visitors at the entrance to the radiological controlled area.

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- The licensee had installed and maintained a very good protected area barrier (Section 1.7).
- The licensee had an excellent lighting system (Section 1.8).

# Summary of Inspection Findings:

 An Inspection Followup Item (313/9333-01; 368/9333-01) was identified (Section 1.2).

# Attachment:

Attachment - Persons contacted and exit meeting.

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