



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064**

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February 18, 2000

Randal K. Edington, Vice President - Operations
River Bend Station
Entergy Operations, Inc.
P.O. Box 220
St. Francisville, Louisiana 70775

SUBJECT: NRC INSPECTION REPORT NO. 50-458/00-05

Dear Mr. Edington:

This refers to the inspection conducted on January 31-February 4, 2000, at the River Bend Station facility. The enclosed report presents the results of this inspection.

Areas examined during the inspection included portions of your physical security program. We determined that your physical security program was properly implemented. However, based on the results of this inspection, the NRC has determined that one Severity Level IV violation of NRC requirements occurred. The violation is being treated as a noncited violation (NCV), consistent with Section VII.B.1.a of the Enforcement Policy. The NCV is described in the subject inspection report. If you contest the violation or severity level of the NCV, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555-0001, with copies to the Regional Administrator, U.S. Nuclear Regulatory Commission, Region IV, 611 Ryan Plaza Drive, Suite 400, Arlington, Texas 76011, the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at the River Bend Station facility.

The material enclosed herewith contains Safeguards Information as defined by 10 CFR Part 73.21 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material will not be placed in the Public Document Room.

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

Sincerely,

/RA/

Gail M. Good, Chief
Plant Support Branch
Division of Reactor Safety

Docket No.: 50-458
License No.: NPF-47

Enclosures:
NRC Inspection Report No.
50-458/00-05

cc w/enclosures:
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Entergy Operations, Inc.

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Entergy Operations, Inc.

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Elaine McNeil (NRR/DIPM/IOLB/IRSS)(MS: 06H-2)
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Security Inspector (Earnest)

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KEB DRS Director
ATH DRP Director
TWP River Bend Resident Inspector
WDJ Branch Chief (DRP/River Bend))
RAK1 Project Engineer (DRP/River Bend))
LAY Branch Chief (DRP/TSS)
GMG Branch Chief, DRS/PSB
JLD Senior Resident Inspector (Grand Gulf)
MEP1 Ellen Poteat, OCFO/DAF/LFARB, (MS: TWFN 9E-10)
NBH RITS Coordinator
NPG1 Resident Inspector (River Bend)
SMS2 Resident Inspector (River Bend)
PJS River Bend Site Secretary

DOCUMENT NAME: R:_RB\RB2000-05RP-SGI.WPD (non-safeguards information)

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ENCLOSURE

U.S. NUCLEAR REGULATORY COMMISSION
REGION IV

Docket No.: 50-458
License No.: NPF-47
Report No.: 50-458/00-05
Licensee: Entergy Operations, Inc.
Facility: River Bend Station
Location: 5485 U.S. Highway 61
St. Francisville, Louisiana
Dates: January 31-February 4, 2000
Inspector(s): A. B. Earnest, Physical Security Specialist
Approved By: Gail M. Good, Chief, Plant Support Branch
Attachment: Supplemental Information

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EXECUTIVE SUMMARY

River Bend Station
NRC Inspection Report No. 50-458/00-05

This was an announced inspection of the licensee's physical security program. The areas inspected included access control of personnel, packages, and vehicles; access authorization; protected area detection aids; assessment aids; safeguards event logs; and security organization.

Plant Support

- A violation of the physical security plan was identified for inadequate access control equipment when one of two metal detectors failed to detect the test weapon. Maintenance personnel corrected the problem prior to the end of the inspection. Subsequent tests indicated that the corrective action was effective and that the affected metal detector met physical security plan requirements. This Severity Level IV violation is being treated as a noncited violation, consistent with Section VII.B.1.a of the NRC Enforcement Policy. The violation was entered into the corrective action program as Condition Report CR-RBS-2000-200 (Section S1.1).
- The access authorization program was effectively implemented (Section S1.2).
- Vehicle access control to the protected area was effectively controlled (Section S1.3).
- The protected area detection aids system met physical security plan requirements (Section S2.1).
- The assessment aids system provided effective assessment of the perimeter detection zones (Section S2.2).
- The licensee security event logs were well maintained (Section S3.1).
- The numbers of security officers per shift met physical security plan requirements (Section S6.1).

ATTACHMENT

SUPPLEMENTAL INFORMATION

PARTIAL LIST OF PERSONS CONTACTED

Licensee

D. Mimms, General Manager, Plant Operations
K. Adolph, Administrative Specialist, Security
K. Aitken, Senior Security Coordinator
D. Beauchamp, Quality Assurance Supervisor
R. Biggs, Licensing Coordinator
S. Boykin, Security Coordinator
R. Burski, Corporate Director, Security
H. Cooper, Corporate Security Manager, Access Authorization and Fitness-For-Duty
D. Dormady, Manager, Plant Engineering
R. Fron, Security Superintendent, Waterford-3
P. Harmon, Access Specialist, Security
K. Henry, Access Specialist, Security
T. Hildebrandt, Manager, Maintenance
H. Hutchens, Superintendent, Plant Security
R. King, Director, Nuclear Safety & Regulatory Affairs
J. Leavines, EOI Licensing Manager
D. Lorfing, Supervisor, Licensing
J. Malara, Manager, Engineering Support
J. McGhee, Manager, Operations
C. Parker, Supervisor, Access Authorization and Fitness-For-Duty
R. Parrion Jr., Security Technician
E. Roberts, Industrial Safety Specialist
R. Roberts, Manager, Project Outage
A. Shamkarami, Manager, System Engineering
J. Somerindyke, Supervisor Security Operations
W. Sparks, Supervisor, Nuclear Security
S. Woodward, Security Technician
M. Wyatt, Manager, Outage Planning and Scheduling

Contractors

S. Anders, Security Compliance Specialist, Wackenhut Security
R. Etu, Shift Supervisor, Wackenhut Security
G. Ingrassia, Project Manager, Wackenhut Security
W. Richter, Nuclear Security Officer, Wackenhut Security
S. Robertson, Security Shift Supervisor, Wackenhut Security
D. Thomas, Security Compliance Specialist, Wackenhut Security

NRC

N. Garrett, Resident Inspector

INSPECTION PROCEDURES USED

IP 81700 Physical Security Program for Power Reactors

LIST OF ITEMS OPENED, CLOSED AND DISCUSSED

Items Opened and Closed

50-458/0005-01 NCV Inadequate Access Control Equipment

Items Discussed

None

LIST OF DOCUMENTS REVIEWED

River Bend Physical Security Plan, Revision 18C, dated September 10, 1998

River Bend Station Training and Qualification Plan, Revision 13, dated December 8, 1998

River Bend Station Procedure AOP-0054, "Security Events," Revision 3

Safeguards Event Logs, First - Fourth Quarters, 1999

Condition Report CR-RBS-2000-200

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