



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
SAM NUNN ATLANTA FEDERAL CENTER  
61 FORSYTH STREET SW SUITE 23T85  
ATLANTA, GEORGIA 30303-8931**

**SAFEGUARDS INFORMATION**

February 28, 2003

Southern Nuclear Operating Company, Inc.  
ATTN: Mr. J. B. Beasley, Jr.  
Vice President  
P. O. Box 1295  
Birmingham, AL 35201

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**SUBJECT: NRC INSPECTION REPORT NO. 50-348/2003-06 AND 50-364/2003-06**

Dear Mr. Beasley:

On January 16, 2003, the U. S. Nuclear Regulatory Commission (NRC) completed an inspection at your Farley Nuclear Station. The enclosed inspection report documents the inspection findings, which were discussed on January 16, 2003, with Mr. M. Stintson and other members of your staff.

The inspection examined activities conducted under your license as they relate to safety and compliance with an Order issued on February 25, 2002, which required your site to implement specific measures related to security of your facility. The inspection used Temporary Instruction 2515/148, Inspection of Nuclear Reactor Safeguards Interim Compensatory Measures, to verify implementation of the Order as clarified in your responses dated March 18, May 10, June 20, August 29, and December 5, 2002. Within these areas, the inspection consisted of selected examination of procedures and records, observation of activities, and interviews with personnel.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, without the enclosed Safeguards Information, will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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Should you have any questions concerning this letter, please contact us.

Sincerely,

*/RA/*

Anne T. Boland, Chief  
Plant Support Branch  
Division of Reactor Safety

Docket Nos. 50-348, 50-364  
License Nos. NPF-2, NPF-8

Enclosure: NRC Inspection Report  
50-348/2003-06 and 50-364/2003-06

cc w/encl: See Page 3

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**cc with Safeguards Information:**

M. J. Ajluni, Licensing  
Services Manager, B-031  
Southern Nuclear Operating  
Company, Inc.  
42 Inverness Center Parkway  
Birmingham, AL 35201-1295

D. E. Grissette  
General Manager, Farley Plant  
Southern Nuclear Operating  
Company, Inc.  
P. O. Box 1295  
Birmingham, AL 35201-1295

**cc w/o Safeguards Information:**

J. D. Woodard  
Executive Vice President  
Southern Nuclear Operating  
Company, Inc.  
P. O. Box 1295  
Birmingham, AL 35201-1295

State Health Officer  
Alabama Department of Public Health  
RSA Tower - Administration  
Suite 1552  
P. O. Box 303017  
Montgomery, AL 36130-3017

M. Stanford Blanton  
Balch and Bingham Law Firm  
P. O. Box 306  
1710 Sixth Avenue North  
Birmingham, AL 35201

William D. Oldfield  
SAER Supervisor  
Southern Nuclear Operating Company  
P. O. Box 470  
Ashford, AL 36312

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## ENCLOSURE

U.S. NUCLEAR REGULATORY COMMISSION

REGION II

Docket Nos: 50-348, 50-364

License Nos: NPF-2, NPF-8

Report No.: 50-384, 364/2003-06

Licensee: Southern Nuclear Operating Company, Inc.

Facility: Farley Power Station

Location: 7388 N. State Highway 95  
Columbia, AL 36319

Dates: January 13 - 16, 2003

Inspectors: Jon H. Wallo, Senior Physical Security Inspector  
Kenneth Davis, Physical Security Inspector  
William M. Sartor, Senior Emergency Preparedness Inspector  
Thomas T. Johnson, Senior Resident Inspector

Approved By: Anne T. Boland, Chief  
Plant Support Branch  
Division of Reactor Safety

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## SUMMARY OF FINDINGS

IR 05000348-03-06; IR 05000364-03-06: Southern Nuclear Operating Company, Inc.; 1/13-16/2003; Farley Power Station, Units 1 and 2; TI 2515/148, Verification of Compliance with Interim Compensatory Measures Order.

The report covered an announced inspection by two regional physical security inspectors, an emergency preparedness inspector, and the senior resident inspector. One unresolved item remains open pending further NRC review. The NRC's program for overseeing the safe operation of commercial nuclear power reactors is described in NUREG-1649, "Reactor Oversight Process," Revision 3, dated July 2000.

A. Inspector-Identified and Self-Revealing Findings

**Cornerstone: Physical Security**

None

B. Licensee-Identified Violations

None

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