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LCV-1285

December 18, 1998

Docket Nos.: 50-424
50-425

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington D. C. 20555-0001

Ladies and Gentlemen:

**VOGTLE ELECTRIC GENERATING PLANT
PHYSICAL SECURITY AND CONTINGENCY PLAN
AMENDMENT NO. 37**

In accordance with 10 CFR 50.54 (p) and 10 CFR 50.4, Southern Nuclear Operating Company hereby submits three copies of Amendment 37 to the Vogtle Electric Generating Plant (VEGP) Unit 1 and Unit 2 Physical Security and Contingency Plan. By copy of this letter, two copies of Amendment 37 are being provided to the NRC Region II Office.

This amendment includes: 1) changes to Section 4.1.2.5 which describe the steps to be taken due to the installation of railroad derailleurs; 2) a revision to Section 5.3.3.4 to delete the requirement to have a security lock in addition to a high strength cable seal when the seal meets certain pull pressure limits; 3) a change to Section 6.3.1 to incorporate guidance relating to intrusion detection equipment performance test frequency; 4) a change to the Glossary for the definition of "Security Seal"; and 5) a revision to Section 9.1 to provide the current minimum number of required armed responders.

Enclosure 1 provides the description and justification for the changes, and Enclosure 2 contains the actual Amendment 37 pages. Enclosures 3 and 4 give insertion instructions and the new effective page list for the VEGP Physical Security and Contingency Plan. Only Enclosure 2 is safeguards information and should be withheld from public disclosure in accordance with 10 CFR 73.21.

Please contact this office if you have any questions.

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Enclosures and xc: (See next page)

Sincerely,

B. Beasley, Jr.
B. Beasley, Jr.

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IN ACCORDANCE WITH 10 CFR 73.21. UNAUTHORIZED
DISCLOSURE OF CONTENTS IS SUBJECT TO CIVIL
AND CRIMINAL SANCTIONS.

Name Bernie H. Whitty Date 12/14/98
Title Project Engineer Organization VEGP-NEL

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Enclosures:

1. Changes and Justification
2. Amendment 37 – Revised Pages (*Safeguards Information*)
3. Insertion Instructions
4. Effective Page List

xc: Southern Nuclear Operating Company

Ms. R. H. Parker (w)

Mr. J. T. Gasser (w/o)

Mr. M. Sheibani (w/o)

U. S. Nuclear Regulatory Commission

Mr. L. A. Reyes, Regional Administrator (w/2 copies)

Mr. D. H. Jaffe, Senior Project Manager, NRR (w/o)

Mr. J. Zeiler, Senior Resident Inspector, Vogtle (w/o)

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