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June 27, 2008

Docket No.: 50-364

NL-08-1007

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

**Joseph M. Farley Nuclear Plant – Unit 2
Withdrawal of Proposed Alternative FNP-ISI-ALT-07-02
Continued Operation With Pinhole Leaks in Class 2 Valve Q2N11V003B**

Ladies and Gentlemen:

By letter NL-07-1547, dated August 14, 2007 Southern Nuclear Operating Company (SNC) requested Nuclear Regulatory Commission (NRC) approval of proposed alternative FNP-ISI-ALT-07-02 for Continued Operation With Pinhole Leaks in Class 2 Valve Q2N11V003B. The alternative, which would allow operation of the valve, was to remain in effect until the start of refueling outage 2R19, currently scheduled for October 2008, or until a scheduled outage of sufficient duration to repair the valve. Subsequent to the request for the proposed alternative, a decision was made to isolate the leak by maintaining the valve closed until the bonnet can be replaced during the October 2008 outage. The proposed alternative is no longer needed because:

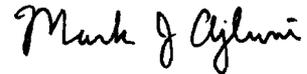
- The valve is closed, the air supply to the valve operator has been isolated and is administratively controlled by tagout.
- The safety function of the valve is maintained with the valve in the closed position.
- The leak is effectively isolated.
- The valve is being monitored for leakage.
- The flaw has been evaluated and does not affect any safety function.
- The flaw has been UT examined four times within the past year with no flaw growth noted.

Therefore, SNC hereby withdraws proposed alternative FNP-ISI-ALT-07-02 for Farley Nuclear Plant Unit 2. This letter contains no NRC commitments.

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If you have any questions, please advise.

Sincerely,



M. J. Ajluni
Manager, Nuclear Licensing

MJA/JLS/phr

cc: Southern Nuclear Operating Company
Mr. J. T. Gasser, Executive Vice President
Mr. J. R. Johnson, Vice President – Farley
Mr. D. H. Jones, Vice President – Engineering
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U. S. Nuclear Regulatory Commission
Mr. L. A. Reyes, Regional Administrator
Mr. R. A. Jervey, NRR Project Manager – Farley
Mr. E. L. Crowe, Senior Resident Inspector – Farley