

September 12, 2007

Mr. Bruce H. Hamilton  
Vice President, Oconee Site  
Duke Power Company LLC  
7800 Rochester Highway  
Seneca, SC 29672

SUBJECT: OCONEE NUCLEAR STATION, UNIT 2 - COMPLETION OF ACTIONS FOR  
CONFIRMATORY ACTION LETTER NRR-07-022 (TAC NO. MD4166)

Dear Mr. Hamilton:

On March 27, 2007, the U.S. Nuclear Regulatory Commission (NRC) issued Confirmatory Action Letter (CAL) No. NRR-07-022 (ML070790113) regarding dissimilar metal welds in the pressurizers at Oconee Nuclear Generating Station, Units 2 and 3. This letter acknowledges receipt of your letter dated May 29, 2007 (ML071560504) informing the NRC of actions taken at Oconee Unit 2 in response to this CAL.

In your letter, you informed the NRC that the mitigative repairs for Oconee Unit 2, as listed on Enclosure 3 of your commitment letter dated January 31, 2007 (ML070390049), as supplemented on February 22, 2007 (ML070600169), had been completed during the 2EOC22 refueling outage. Thus, the actions required to satisfy the CAL for Unit 2 were complete.

Based on your letter, the NRC staff concluded that all the commitments listed in the CAL and supporting commitment letters have been met for Oconee Unit 2. With respect to Oconee Unit 2, no further response is required regarding the CAL and it is no longer necessary to implement enhanced inspection and leakage monitoring requirements for the reactor coolant system. This action closes TAC No. MD4166.

Thank you for informing us of the actions documented in your letter. These actions may be examined during a future NRC inspection of your facility.

Since the CAL addressed Oconee Units 2 and 3, it will remain open until all CAL commitments pertaining to Oconee Unit 3 are complete. TAC No. MD4167 for Unit 3 will also remain open.

Current NRC guidance regarding CALs is contained in the NRC Enforcement Policy and the NRC Enforcement Manual, which are available at the NRC web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement.html> (click on Enforcement Policy or Enforcement Guidance) or by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST, Monday through Friday (except Federal holidays).

B. Hamilton

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In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm.html>.

Sincerely,

**/RA/**

Catherine Haney, Director  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-270

cc: See next page

B. Hamilton

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**/RA/**

Catherine Haney, Director  
Division of Operating Reactor Licensing  
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Oconee Nuclear Station, Units 1, 2, and 3

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