

September 21, 2000

Mr. W. R. McCollum, Jr.
Vice President, Oconee Site
Duke Energy Corporation
7800 Rochester Highway
Seneca, SC 29672

SUBJECT: OCONEE NUCLEAR STATION, UNITS 1, 2 AND 3 RE: UPCOMING STEAM
GENERATOR TUBE INSERVICE INSPECTION

Dear Mr. McCollum:

The purpose of this letter is to request that a conference call be arranged with members of your staff to discuss the results of your steam generator tube inspections that will be conducted during the upcoming Oconee Nuclear Station, Unit 1, refueling outage that is scheduled to begin on November 23, 2000. We request that you contact the Oconee Project Manager so that arrangements for the call can be made after the majority of the tubes have been inspected, but before the steam generator inspection activities have been completed. Enclosed is a list of discussion points to facilitate the call. This request has been discussed with Mr. Larry Nicholson of your staff.

It is the staff's expectation that any significant results discussed during the phone conference, as well as any materials provided by your staff during the phone conference to assist us in the understanding of the steam generator tube results, will be included in one of the reports required by the plant Technical Specifications, as appropriate.

Sincerely,

/RA/

David E. LaBarge, Senior Project Manager, Section 1
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-269, 50-270, and 50-287

Enclosure: Discussion Points

cc w/encl: See next page

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DATE	09/20/2000	09/20/2000	09/20/2000

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STEAM GENERATOR TUBE INSPECTION DISCUSSION POINTS

PREPARED BY THE OFFICE OF NUCLEAR REACTOR REGULATION

DUKE ENERGY CORPORATION

OCONEE NUCLEAR STATION, UNIT 1

DOCKET NO. 50-269

The following discussion points have been prepared to facilitate a conference call to be arranged with the Duke Energy Corporation (licensee) to discuss the results of the steam generator tube inspections to be conducted during the Oconee Nuclear Station, Unit 1 refueling outage that is scheduled to begin on November 23, 2000. This phone call is expected to occur toward the end of the planned steam generator tube inspection interval, but before the unit exits the refueling outage.

Topics to be discussed include the following:

1. If any Unit 1 primary to secondary leakage existed prior to shutdown.
2. Results of secondary side hydrostatic tests.
3. For each steam generator, a general description of areas examined, including the expansion criteria utilized and type of probe used in each area.
4. For analyzed eddy current results, bobbin indications (those not examined with rotating pancake coil (RPC)) and RPC/Plus Point/Cecco indications. Include the following information in the discussion: location, number, degradation mode, disposition, and voltages/depths/lengths of significant indications.
5. Repair/plugging plans for the steam generator tubes that meet the repair/plugging criteria.
6. Previous history of steam generator tube inspection results, including any "look backs" performed.
7. General discussion of new inspection findings.
8. In-situ pressure test plans and results, if applicable and available, including tube selection criteria.
9. Tube pull plans and preliminary results, if applicable and available; include tube selection criteria.
10. Assessment of tube integrity for the previous operating cycle.
11. Assessment of tube integrity for next operating cycle.

Enclosure

12. Schedule for steam generator-related activities during the remainder of the current outage.
13. The steps that have been taken, or will be taken, in response to the lessons learned from the Indian Point Unit 2 tube failure.

Oconee Nuclear Station

cc:

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