

August 17, 2005

MEMORANDUM TO: File

FROM: Christian J. Araguas, Project Manager *C.A.*
New, Research and Test Reactors Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

SUBJECT: SOUTHERN NUCLEAR EARLY SITE PERMIT PRE-APPLICATION
REVIEW - SUMMARY OF TELEPHONE CALL HELD ON AUGUST 4,
2005 TO DISCUSS SEISMIC BORING ACTIVITIES

This memorandum documents the results of a telephone conference between the NRC staff and Southern Nuclear Operating Company on August 4, 2005.

A summary of the call is attached.

Project No. 737

DFX2

Telephone Call Summary

Subject: Future Seismic Boring Activities Conducted at the Vogtle Site for Pre-Application of an Early Site permit

Date of Call: August 4, 2005

Participants

NRC

Christian Araguas
Kamal Manoly
Cliff Munson
Zahira Cruz-Perez
Mark Lesser
Malcolm Widmann
Caudle Julian

Pre-Applicant

Charles Pierce
Chalmer Myer
Tom McCallum
Tom Moorer
Don Moore
Jim Davis
John Giddens

Actions

Topic

NRC

Applicant

Seismic Boring
Schedule

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Provide NRC with schedule of
activities

Seismic Boring
Activities

Provide pre-applicant a list of
possible attendees and dates for
observation of seismic activities

Other Discussion

The staff shared with the pre-applicant the activities that the staff has previously observed regarding seismic boring activities with the current ESP applicants. Southern Nuclear stated that it was going to begin its geotechnical investigation on August 29, 2005. The staff requested that Southern provide the staff with a schedule of activities that will occur during this investigation. Southern stated that it would provide a preliminary schedule to the staff, which it stated, could be subject to change depending on the weather. The staff stated that once it had received a copy of the schedule, it would provide Southern with a list of attendees for the pre-application seismic - quality assurance audit and a list of the activities that it would like to observe. The staff also stated that it would discuss with Southern at a later date, the staff's intent regarding quality assurance at the pre-application stage.