

March 12, 2003

ORGANIZATION: Nuclear Energy Institute (NEI)

SUBJECT: SUMMARY OF MEETING HELD ON FEBRUARY 20, 2003, TO  
DISCUSS THE CONSTRUCTION INSPECTION PROGRAM AND  
10 CFR PART 52 COMBINED LICENSE ISSUES

The Nuclear Regulatory Commission (NRC) held a public meeting with the Nuclear Energy Institute (NEI) on February 20, 2003, at NRC Headquarters to discuss the construction inspection program and 10 CFR Part 52 combined license (COL) issues. A list of attendees is provided as Enclosure 1. The meeting agenda is provided as Enclosure 2.

Handouts were provided during the meeting by both the staff and NEI. The handouts can be accessed through the Agencywide Documents Access and Management System (ADAMS). This system provides text and image files of NRC's public documents. The handouts mentioned above may be accessed through the ADAMS system under Accession No. ML030560399. If you do not have access to ADAMS or if there are problems in accessing the handouts located in ADAMS, contact the NRC Public Document Room (PDR) Reference staff at 1-800-397-4209, 301-415-4737, or by e-mail to [pdr@nrc.gov](mailto:pdr@nrc.gov).

#### Highlights From the Construction Inspection Program Portion of the Meeting

The staff discussed the outline for a proposed construction inspection framework document and answered questions from NEI regarding the outline. The purpose of the framework document is to provide a "road map" for updating and revising the various construction inspection manual chapters to support the 10 CFR Part 52 licensing processes. The staff plans to issue the document for public comment in April 2003, schedule a workshop in the summer of 2003, and issue the final document by the end of calendar year 2003.

The staff stated that it would consider NEI's request to hold meetings prior to the summer workshop to discuss the framework document. NEI stated that it would consider whether or not to provide comments on the draft outline prior to the framework document being issued in April 2003. The staff was particularly interested in obtaining examples from NEI's perspective regarding what would constitute new and significant information that would invalidate a previous inspections, tests, analyses, and acceptance criteria (ITAAC) interim conclusion.

#### Highlights From the 10 CFR Part 52 Portion of the Meeting

During the second portion of the meeting, the staff and NEI discussed COL issues. NEI and industry representatives stated that they would like to engage the staff in a dialog on COL issues in preparation for a potential COL application. When asked by the staff about what the time frame for the submittal of a COL application might be, NEI and industry representatives stated that certain issues need to be resolved to support a business decision on submitting a COL application, and that two years would be an appropriate time frame to resolve the issues. NEI is targeting calendar year 2005 as a time frame for the submittal of a COL application.

In support of this objective, NEI provided the staff a list of items intended to be a starting point for developing a definitive list of issues to be resolved. Among the items on the list was responding to the September 11, 2002, staff requirements memorandum regarding programmatic ITAAC. Industry representatives stated that the first COL applications would likely reference either a certified design or one of several designs that are currently being reviewed by the staff. They also stated that they are uncertain regarding whether such a COL application would reference one of the early site permit (ESP) applications that the staff is scheduled to begin reviewing this year.

The staff and NEI agreed to use the process established for discussing generic ESP issues for discussing COL issues. The staff stated that it would provide feedback to NEI regarding its list of COL issues and their associated priority. The staff and NEI also targeted May 2003 for the next meeting regarding COL issues.

*/RA/*

Joseph M. Sebrosky, Senior Project Manager  
New Reactor Licensing Project Office  
Office of Nuclear Reactor Regulation

Project No. 689

Enclosures: As stated

cc w/encls: See next page

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The staff and NEI agreed to use the process established for discussing generic ESP issues for discussing COL issues. The staff stated that it would provide feedback to NEI regarding its list of COL issues and their associated priority. The staff and NEI also targeted May 2003 for the next meeting regarding COL issues.

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Joseph M. Sebrosky, Senior Project Manager  
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Office of Nuclear Reactor Regulation

Project No. 689

Enclosures: As stated

cc w/encls: See next page

\*See previous concurrence

ADAMS ACCESSION NUMBER: ML030690526 - Meeting Summary  
ML030560399-Handouts  
ML030690510-Pkg.

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DATE	3/11/03	3/11/03	3/11/03

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DCoe  
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**Meeting**  
**With the Nuclear Energy Institute**  
**February 20, 2003**

**Attendance List**

**NRC**

Jim Lyons	NRLPO
Cindy Carpenter	DIPM/IIPB
Douglas Coe	DIPM/IIPB
Marsha Gamberoni	NRLPO
Joe Sebrosky	NRLPO
Jerry Wilson	NRLPO
Nanette Gilles	NRLPO
Stephen Koenick	NRLPO
Michael Scott	NRLPO
Michele Evans	DIPM/IIPB
James Isom	DIPM/IIPB
Thomas Foley	DIPM/IIPB
Antone Cerne	Region I
Jerome Blake	Region II
Ken Heck	DIPM/IEHB
Goutam Bagchi	DE
Bruce Musico	DIPM/EPHP
Robert Weisman	OGC
Antonio Fernandez	OGC

**NEI**

Russ Bell  
Ron Simard

**Other Interested Attendees**

Marilyn Kray	Exelon
Ben George	Southern Nuclear
George Zinke	Entergy
Mike Bourgeois	Entergy
Jim Winters	Westinghouse
Charles Brinkman	Westinghouse
Jim Chardos	Tennessee Valley Authority
Medhat Elgohary	AECL
Cal Reid	Bechtel
Mark Smith	USEC
Lane Hay	SERCH Bechtel
Patricia Campbell	Winston & Strawn
Morris Schrim	Morris Schrim Consulting
Steve Frantz	Morgan Lewis
Leanne Crosbie	MPR Associates
Bob Coward	MPR
Jack Roe	Scientech

Agenda  
February 20, 2003 Meeting  
with NEI

1:30	Introductory Comments	NEI/NRC
1:40	Overview of outline of construction inspection program framework document (ADAMS Accession Number ML023360479)	NRC
2:00	Discussion of framework document outline	NRC/NEI/Public
2:30	Identification and plans for addressing 10 CFR Part 52 combined license (COL) issues including the following: <ul style="list-style-type: none"><li>• Response to September 11, 2002, staff requirements memorandum regarding programmatic ITAAC</li><li>• Time frame for COL application</li><li>• COL application guidance</li><li>• COL reviewer guidance</li><li>• Disposition of 10 CFR 52.103 hearing process comments</li><li>• Status of 10 CFR Part 52 rulemaking</li><li>• Status of regulatory infrastructure items listed in future licensing and inspection readiness assessment (FLIRA) report SECY-01-0188</li><li>• Plans for next meeting</li></ul>	NRC/NEI
3:15	Public Comment	
3:25	Summary	
3:30	Adjourn	

Enclosure 2

Combination List:

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