

May 25, 2006

APPLICANT: UniStar Nuclear

SUBJECT: SUMMARY OF THE MAY 2, 2006, CATEGORY 1 MEETING WITH UNISTAR NUCLEAR TO DISCUSS PLANS FOR A CONSTELLATION COMBINED LICENSE APPLICATION

On May 2, 2006, a public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of UniStar Nuclear, at the NRC Headquarters in Rockville, MD. The purpose of the meeting was for UniStar Nuclear to inform the NRC its future plans for early submittals related to their combined license (COL) application. A list of meeting attendees is included as Attachment 1, and the agenda is included as Attachment 2. Attachment 3 contains UniStar Nuclear's meeting handout which 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 handout mentioned above may be accessed through the ADAMS system under Accession No. ML061350185. 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 [pdrc@nrc.gov](mailto:pdrc@nrc.gov). A summary of the meeting is included below.

UniStar Nuclear started the meeting by discussing their plans for early submittal of portions of their COL final safety analysis report (FSAR). The licensee stated that they would be submitting their quality assurance (QA) program (Chapter 17) in the 3<sup>rd</sup> quarter of 2006. Additionally, the licensee indicated that they would be submitting their security plan (section 13.6 of the FSAR) in November 2006, and their emergency plan (section 13.3 of the FSAR) in December 2006. UniStar stated that in June 2007, they would be submitting the Environmental Report (ER), excluding severe accident mitigation design alternatives (SAMDA), site redress plan and the Chapter 2 on site characterizations. These submittals will contain the information necessary to support a limited work authorization (LWA)-1. The potential applicant further stated that in December 2007, they would be submitting a supplemental ER, which will include SAMDA, the relevant portions of Chapter 3 on safety-related foundations, and an updated site redress plan. These submittals would be necessary to support an LWA-2 request from the potential applicant. The NRC staff and potential applicant discussed that an exemption from the regulations in 10 CFR Part 2 may be required to support the approach described by UniStar Nuclear.

Members of the public were in attendance.

Please direct any inquires concerning this meeting to Steven Bloom at 301-415-1313, or [sdb1@nrc.gov](mailto:sdb1@nrc.gov).

**/RA/**

Steven D. Bloom, Senior Project Manager  
AP1000/EPR Projects Branch  
Division of New Reactor Licensing  
Office of Nuclear Reactor Regulation

Project No. 746

Attachments: 1. List of Attendees  
2. Agenda  
3. UniStar Nuclear Handouts (ML061350185)

cc: See next page

Please direct any inquires concerning this meeting to Steven Bloom at 301-415-1313, or [sdb1@nrc.gov](mailto:sdb1@nrc.gov).

**/RA/**

Steven D. Bloom, Senior Project Manager  
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Office of Nuclear Reactor Regulation

Project No. 746

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**Meeting with UniStar - Constellation Energy on Planning Related to a Combined License Application**

**Tuesday, May 2, 2006  
1:00 p.m. to 3:00 p.m.  
NRC Headquarters One White Flint North O-8B4**

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Gina Borsh	Dominion	(804) 273-2247

Agenda for Public Meeting with UniStar - Constellation Energy Regarding  
Planning Related to Possible Combined License (COL) Application  
January 25, 2006, 1:00 p.m. to 3:00 p.m., Commissioners' Hearing Room

1:00 p.m. - 1:05 p.m.	Introductory Remarks	NRC
1:05 p.m. - 2:45 p.m.	UniStar - Constellation Energy	UniStar - Constellation
2:45 p.m. - 3:00 p.m.	Questions and Answers Opportunity for Public Comments	UniStar - Constellation/NRC
3:00 p.m.	Adjourn	

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**SUBJECT:** SUMMARY OF THE MAY 2, 2006, CATEGORY 1 MEETING WITH UNISTAR NUCLEAR TO DISCUSS PLANS FOR A CONSTELLATION COMBINED LICENSE APPLICATION

**ORIGINATOR:** S. Bloom

**SECRETARY:** T.Wade

**DATE:** May 19, 2006

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