November 22, 2013

PARTIALLY CLOSED - MEETING NOTICE

| Organization: | NAC International (NAC) | | | | | |
|-------------------|--|---|--|--|--|--|
| Date: | December 12, 2013 | 8:30 a.m. – 3:00 p.m. | | | | |
| Location: | U.S. Nuclear Regulatory Commission (NRC) Two White Flint North, Room 6-D-44 11545 Rockville Pike Rockville MD 20852 | | | | | |
| Purpose: | To discuss NAC's proposed: response to the U.S. Nuclear Regulatory Commission's request for additional information on the amendment to add high enriched uranyl nitrate liquid to the Model No. NAC-LWT package as authorized contents; amendment to add West Valley high-level waste and uncanistered high burnup fuel to the Model No. NAC-STC package as authorized contents; and amendment number 5 to the Model No. MAGNASTOR storage system. An agenda is enclosed. | | | | | |
| Participants: | <u>NRC/NMSS/SFST</u> Michele Sampson Bernard White, et al. | <u>NAC International</u> Samuel Fowler, et al. | | | | |
| Meeting Category: | This is a Category 1 Meeting. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, <u>www.nrc.gov</u> , and contains information regarding visitors and security. | | | | | |
| | The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting, or need the meeting notice or the transcript or other information from the meeting in another format (e.g., Braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis. | | | | | |
| | Portions of this meeting will be closed to the public, as it will focus on discussion of trade secrets or commercial information that is considered proprietary or confidential, as specified in 10 CFR 2.390. | | | | | |

Teleconference: Interested members of the public can participate in this meeting, via the following toll-free teleconference phone number: 888-994-3812; Passcode: 37782. International participants may need to participate via the following toll number: 1-630-395-0186, using the same pass code, 37782. Contact: Bernard White (301-287-0810) Bernard.White@nrc.gov Attendance at this meeting or by teleconference by other than those listed above should be made known by December 10, 2013, by phone or e-mail to the above contact. Docket Nos. 71-9225, 71-9235, and 72-1031 TAC No. L24708 Attachment: Agenda

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L24708

Attachment: Agenda

Distribution: PMNS(e-mail) SFST staff (e-mail)

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|------|------------|---|------------|--|--|
| NAME | BWhite | | MDeBose | | |
| DATE | 11/ 22 /13 | | 11/ 22 /13 | | |

"C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy OFFICIAL RECORD COPY

Agenda Model Nos. NAC-LWT, NAC-STC and MAGNASTOR Partially Closed Meeting December 12, 2013 8:30 a.m. – 3:00 p.m.

Purpose: To discuss NAC's proposed:

- response to the U.S. Nuclear Regulatory Commission's request for additional information on the amendment to add high enriched uranyl nitrate liquid contents to the Model No. NAC-LWT package;
- amendment to add West Valley high-level waste and uncanistered high burnup fuel contents to the Model No. NAC-STC package; and
- amendment number 5 to the Model No. MAGNASTOR storage system.

Public Portion Agenda

8:30am – 9:30am

- 1. Introductions and opening remarks
- 2. Overview and schedule of amendment applications
 - a. NAC-STC West Valley Demonstration Project high-level waste and uncanisterized high burnup fuel
 - b. MAGNASTOR amendment number 5
 - c. NAC-LWT high enriched uranyl nitrate liquid
- 3. Closing remarks and public questions

Closed Portion Agenda

9:30am – 11:00am

- 1. NAC-STC West Valley Demonstration Project high-level waste and uncanisterized high burnup fuel
 - a. Detailed discussion of West Valley Demonstration Project high-level waste application
 - b. Detailed discussion of uncanisterized high burnup fuel application
- 2. MAGNASTOR amendment number 5
 - a. Fuel enhancements for new projects and new hardware designs

11:00am - Noon

3. General overview of the NAC-LWT high enriched uranyl nitrate liquid

Noon – 1:00pm (Lunch)

1:00pm - 3:00pm

- 4. NAC-LWT high enriched uranyl nitrate liquid
 - a. Detailed technical overview of current design and changes
 - b. Detailed discussion of open requests for additional information
- 5. Closing remarks and questions