

MEETING REPORT

Date: Monday, December 3, 2007

Time: 1 pm to 4 pm

Place: U.S. Nuclear Regulatory Commission (NRC)
11545 Rockville Pike
Rockville, MD 20852
Room T-10A1

Purpose: To discuss the Data Quality Objectives for the upcoming sampling events at Jefferson Proving Ground

Attendees: Enclosure 1

Background:

As noted in the April 26, 2006, letter regarding License Amendment 13 of License SUB-1435, the Nuclear Regulatory Commission (NRC) and U.S. Army hold periodic meetings at the NRC Headquarters, open to the public, to discuss the Army's progress in completing its site characterization and preparing a new decommissioning plan. These meetings are to occur prior to the initiation of significant planned field activities. This meeting focused on the Army's progress in characterizing the site and its plans for developing Data Quality Objectives for the upcoming sampling of groundwater, surface water and sediment.

Discussion:

The Army and its contractor (SAIC) presented: 1) the results of its site characterization since the last meeting at headquarters in 2006 including stream and cave spring gauges, and groundwater well installation; 2) proposed Data Quality Objectives for analytical methods and surface water, sediment, and groundwater sampling; and 3) the selection of models for on-site and off-site transport of depleted uranium. The presentation was in the form of 58 slides (See ADAMS ML073390037). The NRC staff and the Army discussed issues relevant to the upcoming sampling events. The results of this discussion are the basis for the action items. A tentative date of June 2008 was suggested for the next meeting at NRC headquarters to discuss the data collected and model(s) selection, and the Data Quality Objectives for the remaining sample collection (soil, corrosion rate and diffusion coefficient).

Action Items:

The NRC staff and the Army agreed that the following action items will be performed by the Army or its contractor.

1. Paul Cloud will send the U.S. Geological Survey plan to the NRC as soon as he receives it.
2. Paul Cloud will provide a date for a teleconference for a discussion of the results of preliminary trial runs of models to NRC in January 2008.
3. Todd Eaby (SAIC) will notify NRC 3 weeks before the start of the second sampling event so NRC can take split samples to be analyzed by NRC laboratory.
4. Todd Eaby will submit a report to NRC of survey data, stream gauging, elevation data, and surface water flow by the end of March 2008.
5. Todd Eaby will provide well construction reports including well logs and construction details by the end of March 2008.

Docket No.: 040-08838
License No.: SUB-1435

Enclosure: Meeting Attendees

cc: Jefferson Proving Ground Distribution List

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Enclosure:

1. Meeting Attendees

cc: Jefferson Proving Ground Distribution List

ML073381290

OFFICE	MDB/PM	MDB/LA	MDB/BC
NAME	TMcLaughlin	TMixon	RTadesse
DATE	12/7/2007	12/11/2007	12/12/2007

OFFICIAL RECORD COPY

MEETING ATTENDEES

Topic: Discussion of Data Quality Objectives for JPG

Date: December 3, 2007

NAME	AFFILIATION	PHONE NUMBER
Thomas McLaughlin	NRC/FSME/DWMEP/MDB	301-415-5869
Rebecca Tadesse	NRC/FSME/DWMEP/MDB	301-415-0606
Jon Peckenpaugh	NRC/FSME/DWMEP/RDB	301-415-6753
Karen Pinkston	NRC/FSME/DWMEP/PAB	301-415-3650
Shamica Walker	NRC/FSME/DWMEP/PAB	301-415-5142
Andrea Silvia	NRC/OGC	301-415-8554
David Roth	NRC/OGC	301-415-2749
Paul Cloud	U.S. Army	410-436-2381
Fredrick Kopp	U.S. Army	309-782-7951 (call in to conference)
Michael Barta	SAIC	901-722-5504
Dennis Chambers	SAIC	314-770-3068
Todd Eaby	SAIC	717-901-8823
Joseph Skibinski	SAIC	703-810-8994
Stephen Snyder	SAIC	717-901-8840
Timothy Mikulski	U.S. Army (member of public)	703-601-2408
Tanya Oxenberg	U.S. Army (member of public)	410-278-1309
Richard Hill	Save the Valley	(call in to conference)
Mike Mullett	Save the Valley	(call in to conference)
Chuck Norris	Save the Valley	(call in to conference)
Paul Buska	USGS	(call in to conference)

cc: Jefferson Proving Ground Distribution List

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Mr. Allen Franklin
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U.S. Army Soldier and Biological Chemical
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Proving Ground Site