

NRC FORM 699  
(9-2003)

U.S. NUCLEAR REGULATORY COMMISSION

DATE

08/12/2011

## CONVERSATION RECORD

TIME

7:00am

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

See below list of attendees...

TELEPHONE NO.

Bridge Line

TYPE OF CONVERSATION

☐ VISIT☒ CONFERENCE Call☐ TELEPHONE☐ INCOMING☐ OUTGOING

ORGANIZATION

State of Michigan - DEQ, Trustee Legal Rep., and EnergySolutions

SUBJECT

Breckenridge Disposal Site, Status of Decommissioning (Backfilling of SU-2 and SU-3)

Lic.: SMB-00833 (Terminated) Docket No.: 040-06264 (Terminated)

SUMMARY (Continue on Page 2)

## List of Attendees:

Region III/DNMS/MCID: Christine A. Lipa (Branch Chief), Eugenio (Gene) A. Bonano, and Nicholas Hansing

State of Michigan - DEQ: Bob Skowronek

Trustee Legal Rep.: Tanya C. O'Neill

Environ: Dave Heidlauf

EnergySolutions: Glen Centolla, and Mike Carr

Region III Decommissioning staff facilitated a meeting via a telephone conference call with representatives from the State of Michigan - DEQ, the Trustee Legal Rep., Environ, and EnergySolutions to transmit NRC's approval and expectations for backfilling SU-2 and SU-3; to reaffirm commitments made by EnergySolutions regarding the backfilling process; and lastly, to discuss success path forward for completion of the decommissioning project.

## Specific topics discussed:

1. Expectations for the 27 bags of dirt and Mt. Breckenridge, and the use of unaffected clean off-site soil to fill the top 5 feet from the surface, just above the trenches.
2. Removal of chemical waste stored in SU-1 (i.e. schedule)
3. SU-1 geoprobing and FSSs (NRC will be on-site to observe and collect split samples)
4. NRC's final confirmatory surveys and GPS mapping of site once EnergySolutions is done with their FSSs of the entire site..

Continue on Page 2

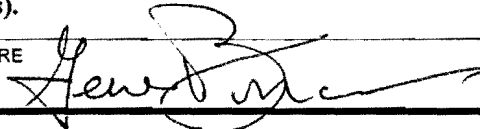
## ACTION REQUIRED

1) EnergySolutions will backfill the bottom of the trenches with no more than 2 feet of the 27 bags of (less than subsurface DCGLs) soils, followed by Mt. Breckenridge soil, and lastly with unaffected clean soil from off-site to provide as cover for the top 5 feet measured from the surface down to above the trenches. 2) Region V, Federal EPA, contractor to remove chemical waste from site. 3) EnergySolutions to notify NRC of schedule for the FSSs and geoprobing of SU-1, and completion of work for the entire site (final surface grading, seeding, and FSSs).

NAME OF PERSON DOCUMENTING CONVERSATION

Gene Bonano

SIGNATURE



DATE

08/22/2011

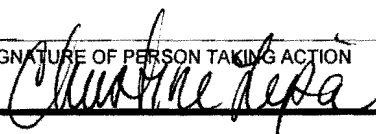
## ACTION TAKEN

NRC approved for EnergySolutions to backfill SU-2 and SU-3 in accordance with their work plan, and commitments made in their responses dated, May 6, and May 20, 2011 to NRC's comments regarding the NRC's review of FSSR packages for SU-2 and SU-3.

TITLE OF PERSON TAKING ACTION

Christine A. Lipa, MCID Branch Chief

SIGNATURE OF PERSON TAKING ACTION



DATE

08/22/2011