



**Department of Energy**  
 Carlsbad Field Office  
 P. O. Box 3090  
 Carlsbad, New Mexico 88221

June 19, 2014

Mr. Jon E. Hoff, Manager  
 Quality Assurance  
 Nuclear Waste Partnership LLC  
 P.O. Box 2078  
 Carlsbad, New Mexico 88221-2078

Subject: Transmittal of Surveillance Report S-14-40, 41-B-860A Characterize, Decontaminate, and Fix Contamination Inside Duct and Fan

Dear Mr. Hoff:

The Carlsbad Field Office (CBFO) conducted the subject surveillance on May 29, 2014 at the Waste Isolation Pilot Plant. The results of the surveillance are provided in the enclosed surveillance report. No deficiencies were noted.

If you have any questions or comments concerning Surveillance S-14-40, please contact me at (575) 234-7491.

Sincerely,

Dennis S. Miehl  
 Senior Quality Assurance Specialist

Enclosure

cc: w/enclosure

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\*ED denotes electronic distribution

## CBFO SURVEILLANCE REPORT

**Surveillance Number:** S-14-40

**Date of Surveillance:** May 29, 2014

**Surveillance Title:** 41-B-860A Characterize, Decontaminate, and Fix Contamination Inside Duct and Fan

**Organization:** Nuclear Waste Partnership LLC (NWP)

**Surveillance Team:**

Kirk Kirkes                      Surveillance Team Lead, Carlsbad Field Office (CBFO) Technical Assistance Contractor (CTAC)

**Surveillance Scope:**

The surveillance evaluated the performance of work associated with the characterization, decontamination, and fixing of contamination inside the 860A duct and fan at the Waste Isolation Pilot Plant.

**Governing Documents/Requirements:**

- Work Order 1404308
- Radiation Work Permit #14-032
- Confined Space Entry Permit, WP 12-IH.02-2, Attachment 1
- Pre-job Briefing form #EA04AD3030-1-0
- Post-job Briefing form #EA04AD3030-2-0

**Activities Evaluated:**

The surveillance team evaluated the entries into the containment structures, donning/doffing of personal protective equipment, conduct of good radworker practices, communications between the craft, radiation control technicians, and job supervisor, and completion of the work documents. A qualification review was conducted in Technical Training to verify current training status of participants.

**Surveillance Results:**

Overall, the surveillance team determined that the activities associated with the characterization, decontamination, and fixing of contamination inside the 860A duct and fan were satisfactorily implemented.

**Deficiencies:**

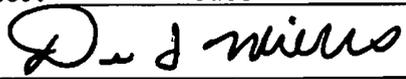
None.

**Surveillance Team Leader:**   
Kirk Kirkes

**Date:** 6/16/14

**Assistant Manager/Office Director:** N/A

**Date:** N/A

**CBFO QA Director Approval:** 

**Date:** 6-19-14