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



APR - 4 2012

Mr. Jon E. Hoff, Manager  
Quality Assurance  
Washington TRU Solutions, LLC  
P.O. Box 2078  
Carlsbad, NM 88221-2078

Subject: Surveillance S-12-19 of the Washington TRU Solutions, LLC,  
Environmental Safe Drinking Water Program

Dear Mr. Hoff:

Please be advised that the Carlsbad Field Office will conduct Surveillance S-12-19 of the Washington TRU Solutions Environmental Safe Drinking Water Program, May 8-10, 2012, at the Waste Isolation Pilot Plant near Carlsbad, NM. The surveillance will be conducted in accordance with the enclosed surveillance plan.

You are requested to provide the resources necessary to coordinate with the surveillance team, provide knowledgeable personnel to support the surveillance, arrange for appropriate space to conduct meetings, and provide the surveillance team with access to appropriate documentation and records.

If you have any questions, please contact me at (575) 234-7459.

Sincerely,

Richard Farrell  
Quality Assurance Specialist

Enclosure



Mr. Jon E. Hoff

-2-

APR - 4 2012

cc: w/enclosure  
R. Unger, CBFO \*ED  
C. Gadbury, CBFO ED  
E. Preciado, CBFO ED  
C. Fesmire, CBFO ED  
F. Sharif, WTS ED  
M. A. Mullins, WTS ED  
T. Peake, EPA ED  
M. Eagle, EPA ED  
E. Feltcorn, EPA ED  
R. Joglekar, EPA ED  
S. Ghose, EPA ED  
R. Lee, EPA ED  
J. Kieling, NMED ED  
T. Kliphuis, NMED ED  
T. Hall, NMED ED  
S. Holmes, NMED ED  
R. Maestas, NMED ED  
T. Kesterson, NMED/DOE OB ED  
J. Marple, NMED/DOE OB ED  
D. Winters, DNFSB ED  
C. Castillo, CTAC ED  
M. Mager, CTAC ED  
WIPP Operating Record ED  
CBFO QA File  
CBFO M&RC  
\*ED denotes electronic distribution

**CARLSBAD FIELD OFFICE  
SURVEILLANCE PLAN**

**Surveillance Number:** S-12-19

**Organization:** Washington TRU Solutions (WTS) Environmental Safe Drinking Water (SDW) Program

**Date and Location of Surveillance:** May 8-10, 2012  
Waste Isolation Pilot Plant (WIPP) Site Offices

**Surveillance Team:**

Richard Farrell	CBFO Management Representative
Cindi Castillo	Surveillance Team Leader, CBFO
	Technical Assistance Contractor (CTAC)
Paul Gomez	Surveillance Team Member, CTAC

**Surveillance Scope:**

The surveillance will verify the adequacy and implementation of the WTS Environmental SDW Program and activities. The surveillance will also evaluate and verify the implementation and effectiveness of the WTS Environmental SDW Program procedures.

**Activities/Tasks to be Assessed:**

The following areas, as applied to the WTS Environmental SDW Program at WIPP, will be assessed:

- Sampling of WIPP drinking water for coliform content
- Sampling of WIPP drinking water for lead and copper content
- Testing of the chlorine content of the WIPP domestic water system
- Qualification of sampling team personnel
- Generated records

**Governing Documents/Requirements:**

The surveillance will be based on current versions of the following documents:

- DOE/CBFO-94-1012, *CBFO Quality Assurance Program Document*
- WTS WP 13-1, *Washington TRU Solutions LLC Quality Assurance Program Description*
- Title 40 CFR Part 141, National Primary Drinking Water Regulations

Checklists will be developed from active revisions of the following WTS implementing procedures:

- WP 12-IS1001, Rev. 5, *Chlorine Sampling of WIPP Drinking Water*
- WP 12-IS1002, Rev. 5, *Coliform Sampling of WIPP Drinking Water*
- WP 02-EC1002, Rev. 6, *Lead and Copper Sampling of WIPP Drinking Water*

**Schedule of Surveillance Activities:**

A pre-surveillance conference is scheduled for 8:30 a.m. on Tuesday, May 8, 2012, at the WIPP site in the Support Building 2<sup>nd</sup> floor large conference room.

Management briefings, if necessary, will be held at 8:30 a.m. on Wednesday, May 9, and Thursday, May 10, 2012, in a location to be determined by WTS.

Team caucuses will be held at 3:00 p.m. on Tuesday, May 8, and Wednesday, May 9, 2012, and at 1:00 p.m. on Thursday, May 10, 2012, in the Support Building 2<sup>nd</sup> floor small conference room.

A post-surveillance conference will be held at 2:00 p.m. on Thursday, May 10, 2012, in the Support Building 2<sup>nd</sup> floor large conference room.

Team working space will be in a location to be determined by WTS, tentatively scheduled for the Support Building 2<sup>nd</sup> floor small conference room.

Prepared by: Cindi Castillo  
Cindi Castillo, CTAC  
Surveillance Team Leader

Date: 4/2/2012

Concurrence by: Richard Farrell  
Richard Farrell  
Quality Assurance Specialist

Date: 4-4-2012