



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

JAN 5 2011



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

Subject: Surveillance S-11-09 of the Washington TRU Solutions Quality Assurance Program with Respect to DP-831 Pond Activities

Dear Mr. Hoff:

The Carlsbad Field Office (CBFO) will conduct the subject surveillance at the Waste Isolation Pilot Plant near Carlsbad, New Mexico, on January 20, 2011. 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 a brief meeting, and provide the surveillance team with access to appropriate records.

If you have questions concerning the surveillance, please contact me at (575) 234-7442.

Sincerely,

M. Lea Chism
 Quality Assurance Specialist

Enclosure

cc: w/enclosure
 D. Gadbury, CBFO
 M. Navarrete, CBFO
 D. Miehl, CBFO
 F. Sharif, WTS
 M. A. Mullins, WTS
 T. Peake, EPA
 M. Eagle, EPA
 E. Feltcorn, EPA
 R. Joglekar, EPA
 S. Ghose, EPA

*ED	R. Lee, EPA	ED
ED	S. Zappe, NMED	ED
ED	S. Holmes, NMED	ED
ED	T. Kesterson, DOE ON WIPP NMED	ED
ED	D. Winters, DNFSB	ED
ED	P. Gomez, CTAC	ED
ED	K. D. Martin, CTAC	ED
ED	WIPP Operating Record	ED
ED	CBFO QA File	
ED	CBFO M&RC	

*ED denotes electronic distribution



**CARLSBAD FIELD OFFICE
SURVEILLANCE PLAN**

Surveillance Number: S-11-09

Organization: Washington TRU Solutions (WTS)

Date and Location of Surveillance: January 20, 2011
Waste Isolation Pilot Plant (WIPP) Site Offices

Surveillance Team: M. Lea Chism Carlsbad Field Office (CBFO)
Management Representative
Paul C. Gomez Surveillance Team Leader
CBFO Technical Assistance Contractor (CTAC)

Surveillance Scope:

The surveillance will evaluate and verify the implementation and effectiveness of WTS engineering implementing processes of the liner covering of the new Salt Storage Evaporation Pond.

Activities to be observed:

The following elements will be evaluated:

- Engineering Evaluations
- Data Records

Governing Documents/Requirements:

The overall program adequacy of WTS documents will be assessed based on the following document:

DOE/CBFO-94-1012, Revision 11, *Quality Assurance Program Document*

The Discharge Plan/Permit, DP-831, will be used as a reference.

Annotated procedures based on the active revisions of the following WTS implementing procedure will be used for the surveillance.

WP 02-EC.06, *WIPP Site Effluent and Hazardous Materials Sampling Plan*

In addition, selected support functions will be checked to verify adequacy:

- Quality Assurance Oversight
- Management Oversight and Control

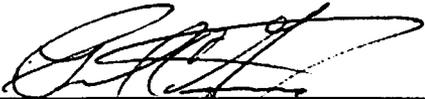
- **Administrative Processes for Environmental Monitoring and Hydrology Programs Site Discharge Area Inspections**

Schedule of Surveillance Activities:

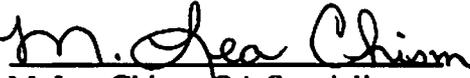
A pre-surveillance meeting is scheduled for Thursday, January 20, 2011, at 9:00 a.m., in the small conference room of the Support Building at the WIPP site.

A surveillance caucus will be held Thursday, January 20, 2011, in the small conference room of the Support Building at the WIPP site at 10:30 a.m., to evaluate surveillance progress, concerns, and logistics.

A post-surveillance meeting will be held Thursday, January 20, 2011, at 11:00 a.m., in the small conference room of the Support Building at the WIPP site.

Prepared by: 
Paul C. Gomez, CTAC
Surveillance Team Leader

Date: 1/4/2011

Concurrence by: 
M. Lea Chism, QA Specialist
CBFO Office of Quality Assurance

Date: 01-05-11