

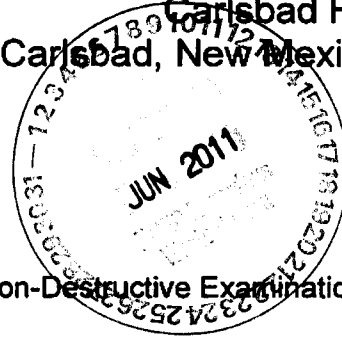


United States Government

Department of Energy

memorandum

Carlsbad Field Office
Carlsbad, New Mexico 88221



DATE: JUN 7 2011

REPLY TO
ATTN OF: CBFO:OQA:DSM:MAG:11-0591:UFC 2300.00

SUBJECT: Surveillance S-11-21 of the SRS/CCP Large Container Non-Destructive Examination System

TO: Herbert Crapse, DOE-SR

Please be advised that a surveillance team from the Carlsbad Field Office will conduct a surveillance of the Savannah River Site (SRS) Central Characterization Project (CCP) Large Container Non-Destructive Examination System. The surveillance will be conducted at the Skeen-Whitlock Building in Carlsbad, New Mexico, July 12-14, 2011, and at the SRS prior to the commencement of shipments in standard large box 2 containers, in accordance with the attached surveillance plan.

Your representatives are requested to coordinate with the surveillance team to provide cognizant personnel to support the surveillance, and access to the appropriate documentation and records.

If you have any questions or comments concerning the surveillance, please contact me at (575) 234-7491.

Dennis S. Miehl
Senior Quality Assurance Specialist

Attachment

cc: w/attachment

- | | | | |
|-----------------------|-----|-------------------------------------|----|
| R. Unger, CBFO | *ED | R. Lee, EPA | ED |
| T. Morgan, CBFO | ED | J. Kieling, NMED | ED |
| N. Castaneda, CBFO | ED | T. Hall, NMED | ED |
| D. Haar, WTS/CCP | ED | S. Holmes, NMED | ED |
| D.K. Ploetz, WTS/CCP | ED | T. Kesterson, DOE OB WIPP NMED | ED |
| V. Cannon, WTS/CCP | ED | D. Winters, DNFSB | ED |
| A. J. Fisher, WTS/CCP | ED | P. Gilbert, LANL-CO | ED |
| M. Walker, WTS/CCP | ED | G. Lyshik, LANL-CO | ED |
| Y. Salmon, WTS/CCP | ED | P. Y. Martinez, CTAC | ED |
| T. Peake, EPA | ED | K. D. Martin, CTAC | ED |
| M. Eagle, EPA | ED | WIPP Operating Record | ED |
| E. Feltcorn, EPA | ED | CBFO QA File | |
| R. Joglekar, EPA | ED | CBFO M&RC | |
| S. Ghose, EPA | ED | *ED denotes electronic distribution | |



CARLSBAD FIELD OFFICE SURVEILLANCE PLAN

Surveillance

Number: S-11-21

Organization to be Surveilled: Savannah River Site (SRS)
Central Characterization Project (CCP)

Date: July 12 – 14, 2011

Location: Skeen-Whitlock Building, Carlsbad, New Mexico
SRS

Surveillance Team:

Priscilla Y. Martinez	Surveillance Team Leader, Carlsbad Field Office (CBFO) Technical Assistance Contractor (CTAC)
Rhett Bradford	Technical Specialist, CTAC
Porf Martinez	Auditor/Technical Specialist, CTAC

Surveillance Scope:

The surveillance team will evaluate the adequacy, implementation, and effectiveness of the SRS/CCP waste characterization process of the Large Container Non-Destructive Examination (LCNDE) system for characterization of standard large box 2 containers (SLB2s), for Summary Category Groups S3000 homogeneous solids, S4000 soils/gravel, and S5000 debris contact-handled (CH) waste relative to the requirements of the Waste Isolation Pilot Plant Hazardous Waste Facility Permit.

Activities/Tasks to be Observed:

In Carlsbad, NM, the surveillance team will review and evaluate batch data reports, video/audio recorded media, training requirements, and project-level data validation and verification related to the LCNDE system for characterization of SLB2s. The surveillance team will evaluate the LCNDE system at the SRS facility to ensure that it has been adequately assessed using SLB2s that are representative of approved waste streams.

Governing Documents/Requirements:

- *CBFO Quality Assurance Program Document (QAPD), DOE/CBFO-94-1012*
- *Hazardous Waste Facility Permit, Waste Isolation Pilot Plant, EPA No. NM4890139088-TSDF, the New Mexico Environment Department*
- *CCP Training and Qualification Plan, CCP-QP-002*
- *CCP Standard Real-Time Radiography (RTR) Inspection Procedure, CCP-TP-053*
- *CCP Large Container Non-Destructive Examination (LCNDE) Operating Procedure, CCP-TP-074*
- *CCP Project Level Data Validation and Verification, CCP-TP-001*

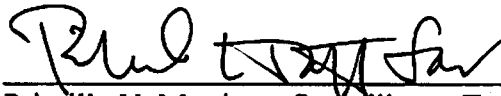
Schedule of Surveillance Activities:

A pre-surveillance conference will be held Tuesday, July 12, 2011, at 8:30 a.m.

A management briefing will be held Wednesday, July 13, 2011, at 9:00 a.m.

A post-surveillance conference will be scheduled at July 14, 2011 TBD.

All meetings will take place at the Skeen-Whitlock Building.

Prepared By: 
Priscilla Y. Martinez, Surveillance Team Leader

Date: 6/6/11

Approved By: 
Dennis Miehl, Senior Quality Assurance Specialist

Date: 6-6-11