

United States Government

Department of Energy

memorandum

 Carlsbad Field Office
 Carlsbad, New Mexico 88221

DATE: JUN 29 2010

REPLY TO
ATTN OF: CBFO:QA:DSM:MAG:10-1302:UFC 2300.00SUBJECT: Report for Surveillance S-10-31 of the LANL/CCP, Verification of Corrective Actions for
CAR 10-025

TO: M. Lee Bishop, LASO



The Carlsbad Field Office (CBFO) conducted a surveillance at the Los Alamos National Laboratory Central Characterization Project (LANL/CCP) on June 24, 2010 to verify the effectiveness of corrective actions for CBFO Corrective Action Report (CAR) 10-025. The report is attached. No conditions adverse to quality were identified during the surveillance.

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

A handwritten signature in black ink, appearing to read "D. S. Miehl".

Dennis S. Miehl
Senior Quality Assurance Specialist

Attachments

cc: w/attachments

A. Holland, CBFO	*ED	M. Eagle, EPA	ED
D. Gadbury, CBFO	ED	E. Feltcorn, EPA	ED
M. Navarrete, CBFO	ED	R. Joglekar, EPA	ED
N. Castaneda, CBFO	ED	S. Ghose, EPA	ED
D. Haar, WTS/CCP	ED	R. Lee, EPA	ED
D. 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	W. Ledford, CTAC	ED
G. Rael, LASO	ED	A. Pangle, CTAC	ED
S. Zappe, NMED	ED	WIPP Operating Record	ED
S. Holmes, NMED	ED	CBFO QA File	
T. Peake, EPA	ED	CBFO M&RC	

*ED denotes electronic distribution

100662



CBFO SURVEILLANCE REPORT

Surveillance Number: S-10-31

Date of Surveillance: June 24, 2010

Surveillance Title: Los Alamos National Laboratory/Central Characterization Project (LANL/CCP) Verification of Corrective Actions for Corrective Action Report 10-025

Organization: LANL/CCP

Surveillance Team:

Wayne Ledford Team Leader, CBFO Technical Assistance Contractor (CTAC)

Surveillance Scope:

The surveillance team evaluated the implementation and effectiveness of CCP corrective actions related to Carlsbad Field Office (CBFO) Corrective Action Report (CAR) 10-025, issued as a result of CBFO Audit A-10-14. The CAR identified issues related to the handling of raw data generated during visual examination activities.

Surveillance Results:

Activities Evaluated:

The corrective actions for CBFO CAR 10-025 were evaluated for implementation and effectiveness. CAR 10-025 identified the following condition adverse to quality:

"During visual examination (VE) in TA-55 and TA-50, the CCP VE operators record their field observations manually on data forms. These are surveyed out and the data are then transferred to electronic versions of the VE data sheets for the output container that are included in the BDR. The original handwritten field record is destroyed after the data are entered in the final VE data sheets. Therefore, the ITR does not have an opportunity to verify the data have been properly transferred and reduced from the field records."

The LANL/CCP corrective action plan contained the following commitments:

- Direct VE personnel to use original hand-generated data form for inclusion in the batch data reports (BDRs)
- Issue a standing order incorporated the direction to the VE personnel until the VE procedure, CCP-TP-113, could be revised.

To verify the effectiveness of these corrective actions, a sample of VE BDRs prepared since identification of this condition adverse to quality was reviewed. These included BDRs for VE in Technical Area (TA) 55 and the Waste Characterization, Reduction, and Repackaging (WCRR) facility. The following BDRs were reviewed:

LAVE500356
LAVE500370
LAVE500387
LAVE550032

The BDRs incorporated the raw data as required.

The following personnel were interviewed at LANL during the surveillance:

Charles Stepzinski, LANL/CCP Project Manager
Sue Peterman, LANL/CCP Lead Site Project Manager
Tommy Mojica, LANL/CCP Visual Examination Expert

Based on the results of this surveillance, the corrective actions for CAR 10-025 were implemented and appear to be adequate and effective.

Governing Documents/Requirements:

CBFO CAR 10-025

LANL/CCP CAR closure documentation (Memorandum CP:10:01370, UFC:2300, Ploetz to Miehl, dated June 7, 2010)

CBFO Management Procedure (MP) 3.1, *Corrective Action Reports*

Corrective Actions:

No conditions adverse to quality were identified during this surveillance.

Surveillance Team Leader  Date: 6-28-10

CBFO QA Director Approval  Date: 6-29-10