



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

JUL 16 2010



Mr. D. K. Ploetz, Manager  
 Central Characterization Project  
 Washington TRU Solutions, LLC  
 P.O. Box 2078  
 Carlsbad, NM 88221 – 2078

Subject: Evaluation of the Closure Documentation for CAR 10-027 from Audit A-10-14,  
 Los Alamos National Laboratory Central Characterization Project Activities

Dear Mr. Ploetz:

Enclosed are the results of the Carlsbad Field Office (CBFO) evaluation of the Corrective Action Report (CAR) 10-027 closure documentation submitted in your letter CP:10:01435, dated July 8, 2010, to Mr. D. S. Miehl, Senior Quality Assurance Specialist, CBFO.

The results of the evaluation are documented on the enclosed CAR Continuation Sheet, which indicates acceptance of the submitted closure documentation. Please be advised that CAR 10-027 is considered closed.

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

Sincerely,

Dennis S. Miehl  
 Senior Quality Assurance Specialist

Enclosure

cc: w/enclosure

A. Holland, CBFO	*ED	R. Joglekar, EPA	ED
D. Gadbury, CBFO	ED	S. Ghose, EPA	ED
M. Navarrete, CBFO	ED	R. Lee, EPA	ED
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J. Hoff, WTS	ED	A. Pangle, CTAC	ED
M. Mullins, WTS	ED	G. White, CTAC	ED
G. Rael, LASO	ED	P. Gomez, CTAC	ED
L. Bishop, LASO	ED	WIPP Operating Record	ED
T. Peake, EPA	ED	CBFO QA File	
M. Eagle, EPA	ED	CBFO M&RC	
E. Felcorn, EPA	ED	*ED denotes electronic distribut	



CBFO Form 3.1-2

### CAR CONTINUATION SHEET

1. CAR No: 10-027

2. Activity No: A-10-14

3. Page 1 of 1

**Block # 17 Acceptance of Corrective Action Completion:**

An evaluation was performed of the completion of corrective actions related to CBFO Corrective Action Report (CAR) 10-027. The notification of completion of corrective actions was submitted via letter CP:10:01435, dated July 8, 2010, from D. K. Ploetz, Central Characterization Project Manager, to Mr. D. S. Miehl, Senior Quality Assurance Specialist, Carlsbad Field Office. The letter contained the following attachments:

- (Action 1) Copy of the chain of custody (COC) associated with LAHSGS100001, corrected and identifying the correct samplers that match the canister tags on the samples. Also, an action to correct the analysis batch data reports (BDRs).
- (Action 2) Copy of the COC associated with ORHSGS100003, corrected and identifying the correct samplers that match the canister tags on the samples. Also, an action to correct the analysis BDRs. This item was identified in the corrective action plan (CAP) under investigative actions.
- (Action 3) Copy of the briefing to qualified headspace gas (HSG) samplers, along with completed briefing rosters.

**Remedial Actions:**

*The Headspace Gas (HSG) COC associated with HSGS100001 was corrected so that the sampler identified on the COC matched the sampling canister tag. The Corrected COC for sample batch HSGS100001 has been inserted into associated analysis batch reports ECL10001G and ECL10001M, so they are now correct as well.*

*CCP has reviewed all 2009 and 2010 HSG Sampling BDRs. The COCs were checked against the sampling tags. Only ORHSGS100003 will require correction.*

The remedial actions taken by the Central Characterization Project (CCP) for this CAR have been adequately performed and are acceptable.

**Actions To Preclude Recurrence**

*Brief all qualified HSG samplers on the importance of completing the COC correctly, with emphasis on ensuring that the same person who signed the sampling canister tag is also shown as the sampler on the corresponding line entry on the COC.*

The actions to preclude recurrence include a roster of sampling personnel from each CCP site and the briefing provided to the personnel for the CAR condition cited in Audit A-10-14. The actions taken are acceptable.

The corrective actions for the condition adverse to quality described in CBFO CAR 10-027 are determined to be complete, and it is recommended that the CAR be closed.

  
Completion of Corrective Actions Evaluated By: Paul C. Gomez

July 16, 2010  
Date