



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

APR 18 2012



Mr. Michael L. Sensibaugh, Manager  
Central Characterization Project  
Washington TRU Solutions, LLC  
P.O. Box 2078  
Carlsbad, NM 88221 – 2078

Subject: Evaluation of Corrective Action Plan for Corrective Action Report 12-010  
Resulting From Audit A-12-09, Central Characterization Project Quality  
Assurance Program

Dear Mr. Sensibaugh:

The Carlsbad Field Office evaluation of the Corrective Action Plan submitted by Washington TRU Solutions in response to Corrective Action Report (CAR) 12-010 resulting from Audit A-12-09 is detailed on the enclosed CAR Continuation Sheet.

If you have any questions, please contact me at (575) 234-7548.

Sincerely,

Courtland G. Fesmire, P.E.  
Quality Assurance Engineer

Enclosure



Mr. Michael L. Sensibaugh

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APR 18 2012

cc: w/enclosure

|                           |     |
|---------------------------|-----|
| R. Unger, CBFO            | *ED |
| R. Farrell, CBFO          | ED  |
| E. Preciado, CBFO         | ED  |
| J. R. Stroble, CBFO       | ED  |
| N. Castaneda, CBFO        | ED  |
| T. Morgan, CBFO           | ED  |
| M. Pinzel, CBFO           | ED  |
| D.K. Ploetz, WTS/CCP      | ED  |
| V. Cannon, WTS/CCP        | ED  |
| A. J. Fisher, WTS/CCP     | ED  |
| I. Quintana, WTS/CCP      | ED  |
| J. Carter, WTS/CCP        | ED  |
| M. Walker, WTS/CCP        | ED  |
| Y. Salmon, WTS/CCP        | ED  |
| J. Hoff, WTS              | ED  |
| M. 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  |
| S. Holmes, NMED           | ED  |
| T. Hall, NMED             | ED  |
| R. Maestas, NMED          | ED  |
| T. Kesterson, NMED/DOE OB | ED  |
| J. Marple, NMED/DOE OB    | ED  |
| D. Winters, DNFSB         | ED  |
| P. Gilbert, LANL-CO       | ED  |
| G. Lyshik, LANL-CO        | ED  |
| T. Bowden, CTAC           | ED  |
| C. Castillo, CTAC         | ED  |
| K. D. Martin, CTAC        | ED  |
| P. Hinojos, CTAC          | ED  |
| G. White, CTAC            | ED  |
| WIPP Operating Record     | ED  |
| CBFO QA File              |     |
| CBFO M&RC                 |     |

\*ED denotes electronic distribution

## CAR CONTINUATION SHEET

1. CAR No: 12-010

2. Activity No: A-12-09

3. Page 1 of 2

Block # 16 Acceptance of Proposed Corrective Action

An evaluation was performed of the Central Characterization Project (CCP) Corrective Action Plan (CAP) developed in response to Carlsbad Field Office (CBFO) Corrective Action Report (CAR) 12-010. The CAP, dated April 10, 2012, was submitted by M. Percy for M. L. Sensibaugh, CCP Manager, Washington TRU Solutions, LLC, to Courtland G. Fesmire, CBFO Quality Assurance Engineer.

*Italicized text, taken verbatim from the CAP, is used to show the correlation between the proposed corrective actions and evaluations performed by a Quality Assurance representative.*

## REMEDIAL ACTIONS

Washington TRU Solutions (WTS) has taken and proposes the following Remedial Actions in response to the CAR condition:

- a. CCP will prepare a documented analysis for the two positions identified in the CAR, and will determine whether the existing qualification cards are adequate, based on the results of the analyses. Any further actions will be as described in Section 1.c), below.*
- b. CCP will prepare a documented analysis for each of the positions identified in Sections 2.a) and 2.b) of this Corrective Action Plan, and will determine whether the existing qualification cards are adequate, based on the results of the analyses. Any further action will be as described in Section 1.c), below.*
- c. Any qualification card changes determined to be necessary, based on the analyses, will be added by revision to the affected qualification cards one week after the analyses are complete. Otherwise, no action will be taken with the qualification cards.*

## Evaluation:

A review of the proposed CAP associated with the Remedial Actions has determined that the proposed corrective actions are acceptable.

## INVESTIGATIVE ACTIONS

WTS has taken and proposes the following Investigative Actions in response to the CAR condition:

- a. CCP has reviewed other existing qualification cards and has identified the following additional qualification cards that do not have corresponding analyses: Transportation Vehicle Operator, Filter Change-out Operator, OSPREY System Operator/ITR, TRUPACT-III Operator, TRUPACT-III TCO, ISOCS Operator/ITR, HPLC Hydrazine Operator/ITR, and HPLC Formaldehyde Operator/ITR.*
- b. The following qualification cards do not have corresponding analyses, but are closely-related to qualification cards that do have analyses: RH Visual Examination Operator/ITR, RH Site Project Manager, RH Waste Sampling Operator/ITR, and PCLT Leak Test.*

## Evaluation:

A review of the proposed CAP associated with Investigative Actions has determined that the proposed corrective actions are acceptable.

## CAR CONTINUATION SHEET

1. CAR No: 12-010

2. Activity No: A-12-09

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## ROOT CAUSE

Not required.

## ACTIONS TO PRECLUDE RECURRENCE

WTS has taken and proposes the following Actions to Preclude Recurrence in response to the CAR condition:

- a) CCP has revised CCP-QP-002, CCP Training and Qualification Plan, to add a requirement for a documented analysis of positions requiring qualification.
- b) CCP has revised CCP-QP-040, Support Training, to add a requirement for a documented analysis of positions requiring qualification.

## Evaluation:

A review of the proposed CAP associated with Actions to Preclude Recurrence has determined that the proposed corrective actions are acceptable.

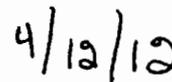
## ACCEPTANCE

The result of the CAP evaluation indicates that the CAP provides adequate remedial and investigative actions, as well as actions to prevent recurrence, as required by CAR 12-010. Therefore, it is recommended that the CAP for CAR 12-010 be approved.

Response Evaluated By:



Cindi Castillo/CTAC



Date