

United States Government

Department of Energy

memorandum

Carlsbad Field Office
Carlsbad, New Mexico 88221

DATE: January 31, 2005

REPLY TO
ATTN OF: CBFO:QA:MPN:LC:05-0341:UFC:2300

SUBJECT: CARs 04-040 and 04-042 Closure Package

TO: Jeff Snook, DOE-ID



The Carlsbad Field Office (CBFO) performed verification of corrective action completion for Corrective Action Reports (CARs) 04-040 and 04-042. The corrective actions taken and implemented for these CARs have been evaluated by review of the objective evidence submitted in the CAR closure package transmitted via letter EM-AMWTP-05-008, dated January 18, 2005. The results of the evaluation indicate that Advanced Mixed Waste Treatment Project (AMWTP) has addressed the issues identified in CARs 04-040 and 04-042 and has implemented the corrective actions for this issue.

The CAR Continuation Sheets documenting corrective action completion and closure of CARs 04-040 and 04-042 are attached.

If you have any questions or comments, please contact me at (505) 234 -7483.

Martin P. Navarrete
Martin P. Navarrete
Quality Assurance Specialist

Attachments

- cc: w/attachments
- A. Holland, CBFO *ED
- K. Watson, CBFO ED
- J. Wells, DOE-ID ED
- M. Eagle, EPA ED
- E. Feltcorn, EPA ED
- R. Joglekar, EPA ED
- S. Zappe, NMED ED
- E. Schweinsberg, BNFL ED
- E. Dumas, BNFL ED
- A. Dobson, BNFL ED
- D. Winters, DNFSB ED
- A. Pangle, CTAC ED
- C. Riggs, CTAC ED
- L. Greene, WRES ED
- WIPP Operating Record, MS 486-06
- CBFO QA File
- CBFO M&RC

*ED denotes electronic distribution



CBFO CORRECTIVE ACTION REPORT

(continuation sheet)

1. CAR No: 04-040

2. Activity No: CBFO Audit A-04-22

3. Page 1 of 1

Block #18 Verification of Corrective Action Completion

The corrective actions taken and implemented for the deficiencies identified within CAR 04-040 were evaluated based on the objective evidence provided by AMWTP via letter EM-AMWTP-05-008, dated January 18, 2005, from Jeff Snook to Ava Holland. CBFO comments on MP-TRUW-8.1 and MP-TRUW-8.2 were received on August 18, 2004 and were resolved and evaluated by CBFO during Audit A-04-22 and were determined adequate. Subsequently, the revisions to MP-TRUW-8.1 and MP-TRUW-8.2 incorporating comment resolutions were resubmitted to CBFO for formal approval. Formal CBFO approval was received on August 18, 2004. Revised MP-DOCS-18.4 to include additional direction for the revision process. MP-DOCS-18.4 will be revised to include a provision to ensure that WIPP source requirement changes in Characterization, Certification or Transportation implementing requirements affecting AMWTP Program documents must be approved by CBFO prior to implementation of the changes in the affected AMWTP implementing procedures. The revision to MP-DOCS-18.4 will be submitted to CBFO for review and approval. Completed date November 23, 2004. The corrective actions and objective evidence were reviewed and found to be satisfactory.

A. Remedial Action

Verification Results:

CBFO comments on revisions to MP-TRUW-8.1 and MP-TRUW-8.2 were resolved and evaluated by CBFO during Audit A-04-22 and were determined adequate.

B. Investigative

Verification Results:

Reviewed CBFO Letter 05-0111 dated January 10, 2005, for the approval of the revisions to Procedure MP-DOCS-18.4. Verified closure and completion of this item.

C. Corrective Actions to Preclude Recurrence

Verification Results:

- 1) Reviewed closure package submitted by AMWTP including internal Action Item 11658. Verified closure of Action Item 11658, and completion of the following actions to preclude recurrence:

Lessons Learned documentation for briefing and distribution to personnel responsible for creation or revision of AMWTP documents and procedure.

- 2) Reviewed closure package submitted by AMWTP including internal Action Item 12170. Verified closure of Action Item 12170, and completion of the following actions to preclude recurrence:

*Completed documentation of required reading for procedure MP-DOCS-18-4.
(Required reading notification, distributed via e-mail)*

Based on the above supporting documentation and actions, it is recommended that this CAR be closed.

Block 19a: Verifier:

Priscilla Martinez
Priscilla Martinez

Date:

1/24/05

Block 19b: Trend Cause Code: 6.2

CBFO CORRECTIVE ACTION REPORT

(continuation sheet)

1. CAR No: 04-042

2. Activity No: CBFO Audit A-04-22

3. Page 1 of 1

Block #18 Verification of Corrective Action Completion

The corrective actions taken and implemented for the deficiencies identified within CAR 04-042 were evaluated based on the objective evidence provided by AMWTP via letter EM-AMWTP-05-008, dated January 18, 2005, from Jeff Snook to Ava Holland. AMWTP Form 1396, Acceptable Knowledge Radioassay Checklist, will be modified to require the Site Project Manager or designee to verify that the two most prevalent radionuclides are consistent with AK. Resolution of inconsistency will be addressed in accordance with MP-TRUW-8.11, Data Reconciliation and MP-TRUW-8.13, Collection, Review, Confirmation, and Management of AK documentation. The corrective actions and objective evidence were reviewed and found to be satisfactory.

A. Remedial Action

Verification Results:

Reviewed closure package submitted by AMWTP for revision to BNFL-5232-RPT-TRUW-07
Verified closure and completion of the following remedial action:

Revision of procedure BNFL-5232-RPT-TRUW-07

B. Corrective Actions to Preclude Recurrence

Verification Results:

Reviewed closure package submitted by AMWTP for the revision of AMWTP Form 1396.
Verified closure and completion for the following action to preclude recurrence:

Revision of AMWTP Form 1396, (AK Radioassay Checklist).

Based on the above supporting documentation and actions, it is recommended that this CAR be closed.

Block 19a: Verifier:

Priscilla Martinez
Priscilla Martinez

Date: 1/24/05

Block 19b: Trend Cause Code: 6.2