



United States Government

Department of Energy

memorandum

 Carlsbad Field Office
 Carlsbad, New Mexico 88221

DATE: MAR 08 2017

REPLY TO
ATTN OF: CBFO:OQA:MPN:BA:17-1068:UFC 2300.00

SUBJECT: Verification and Acceptance of Documentation Supporting Completion of the Corrective Actions for CBFO CAR 17-008 Which Resulted from Audit A-17-04

TO: Mr. James Malmo, DOE-ID

The Carlsbad Field Office (CBFO) has verified the documentation provided by the Waste Disposition Division for Corrective Action Report (CAR) 17-008, which resulted from Audit A-17-04 of the Advanced Mixed Waste Treatment Project. The results of the evaluation are provided in the attached CAR Continuation Sheets.

The results of the evaluation indicate that the corrective actions for CAR 17-008 do provide adequate measures to address the impact/extent and reduce the likelihood of recurrence of the condition noted in the CAR, and therefore CAR 17-008 is closed.

If you have any questions, please contact me at (575) 234-7483.


 Martin P. Navarrete
 Senior Quality Assurance Specialist

Attachment

cc: w/attachment			
S. Ross, EM-3.113	*ED	J. Ellis, EPA	ED
M. Brown, CBFO	ED	T. Peake, EPA	ED
J.R. Stroble, CBFO	ED	E. Feltcom, EPA	ED
D. Miehl, CBFO	ED	R. Joglekar, EPA	ED
N. Castaneda, CBFO	ED	J. Kieling, NMED	ED
G. Birge, CBFO	ED	R. Maestas, NMED	ED
T. Carver, CBFO	ED	D. Biswell, NMED	ED
J. Zimmerman, DOE-ID	ED	V. Daub, CTAC	ED
T. Jenkins, DOE-ID	ED	P. Martinez, CTAC	ED
J. Vliet, DOE-ID	ED	C. Castillo, CTAC	ED
D. Pruitt, DOE-ID	ED	M. Lerach, CTAC	ED
G. Byram, AMWTP	ED	J. Vernon, CTAC	ED
T. Clements, AMWTP	ED	G. Knox, CTAC	ED
E. Dumas, AMWTP	ED	P. Hinojos, CTAC	ED
S. Winterbottom, AMWTP	ED	G. White, CTAC	ED
J. Floerke, AMWTP	ED	Site Documents	ED
A. Morse, AMWTP	ED	CBFO QA File	
G. Tedford, AMWTP	ED	CBFO M&RC	
J. Walsh, EPA	ED	*ED denotes electronic distribution	

170309



CAR CONTINUATION SHEET

1. CAR No: 17-008

2. Activity No: A-17-04

3. Page 1 of 2

Blocks #16 & 17 Acceptance of Corrective Actions Completion and Closure:

The Carlsbad Field Office (CBFO) has reviewed the closure package for Corrective Action Report (CAR) 17-008, including objective evidence and supporting documentation, submitted by Fluor, Idaho: letter CCN 320428, dated February 28, 2017, from Mr. F.P. Hughes, Program Manager, Idaho Cleanup Project Core Contract, to Mr. M. Navarrete, CBFO Quality Assurance.

Italicized text, taken verbatim from the Corrective Action Plan (CAP), is used to reflect the correlation between the actions required by the CAR and the method used for evaluation.

REMEDIAL AND INVESTIGATIVE ACTIONS:

This issue was identified during the WIPP recertification audit (A-17-04) as a procedural weakness, where activities not required by the WIPP certification procedure (MCP-4004, TRU Waste Certification) were being performed. These activities did not affect any container information, and there is not an extent of condition. The additional activities not required by the WIPP certification procedure have historically been part of the process for screening containers in preparation for WIPP certification. The current WIPP Waste Certification Official (WCO) SME/Lead has been performing certification activities for over ten years, and these additional activities have been part of the process the entire time.

Verification:

Remedial actions were evaluated and found to be acceptable, as documented in CBFO CAP acceptance memorandum CBFO:OQA:MPN:BA:17-1036:UFC 2300.00.

ACTIONS TO PRECLUDE RECURRENCE

Revise MCP-4004 (TRU Waste Certification) to include the additional requirements identified during recertification audit. The changes to the document are as follows:

- *Step 3.3.3 add "...and ensure the container complies with PLN-5198, using Table 2 in Appendix A, as needed" to the end of the step.*
- *Step 3.6.3 add "...and ensure the container complies with PLN-5198, using Table 2 in Appendix A, as needed" to the end of the step.*
- *Update any out of date document references to the correct reference.*

COMMITMENTS

MCP-4004 (TRU Waste Certification) revised to include the additional steps identified during the WIPP recertification audit.
MCP-4004 TRU Waste Certification Revision 1 Submitted to DOE-ID
MCP-4004 TRU Waste Certification Revision 1 Approved by DOE-ID
MCP-4004 TRU Waste Certification Revision 1 Submitted to CBFO
AMWTP issued corresponding CAR 106766
MCP-4004 TRU Waste Certification Revision 1 approved by CBFO
MCP-4004 TRU Waste Certification Revision 1 issued by AMWTP
MCP-4004 TRU Waste Certification Revision 1 provided as supporting documentation

DUE DATES

December 14, 2016
December 15, 2016
December 18, 2016
December 19, 2016
January 11, 2017
January 18, 2017
January 24, 2017
February 14, 2017

CAR CONTINUATION SHEET

1. CAR No: 17-008	2. Activity No: A-17-04	3. Page 2 of 2
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Verification:

The objective evidence submitted in this closure package was reviewed and verified to meet the required actions to preclude recurrence commitment. The evidence included (1) AMWTP Corrective Action Report CAR 106766, (2) CAP Evaluation for CAR 17-008, and (3) MCP-4004, Revision 1, *TRU Waste Certification*, with Effective Date 01/24/17.

CONCLUSION

Based on the results of the review and verification of the original objective evidence included in the CAR 17-008 closure package, it is recommended that CAR 17-008 be closed.



3-7-17

Evaluation Performed By: Jim Vernon, NQA-1 Lead Auditor

Date