memorandum

DATE: August 27, 2001

REPLY TO ATTN OF: CBFO:QA:MLC:VW:01-1430:UFC:2300

SUBJECT: Evaluation and Closure of Corrective Action Reports 01-046, 01-047, 01-048, 01-055, 01-056, 01-060, 01-061, 01-062 and 01-063

TO: Farok Sharif, WTS/CCP

The Carlsbad Field Office (CBFO) has evaluated the Corrective Actions for Corrective Action Reports (CARs) 01-046, 01-047, 01-048, 01-055, 01-056, 01-060, 01-061, 01-062 and 01-063. The results of the evaluation indicate that WTS/CCP has adequately addressed the issues identified in the CARs. The evaluation results are documented on the attached CAR Continuation Sheets. The CARs have been closed by CBFO.

If you have any questions or comments, please contact me at (505) 234-7311.

Thomas J. Reese
Acting Quality Assurance Manager

Attachments

cc: w/attachments
K. Watson, CBFO
B. Bennington, CBFO
L. Chism, CBFO
B. Walker, EEG
M. Eagle, EPA
D. Winters, DNFSB
S. Zappe, NMED
M. Gerle, WTS Operating Record
E. Bradford, CTAC
J. Schuetz, CTAC
Block # 18 Verification of Corrective Action Completion

The following documentation was verified.


2. Request for Verification and Closure of CBFO Corrective Action Request Number 01-047 dated August 2, 2001 (CP:01:01067, UFC:2300.00) from Larry Dell to Samuel A. Vega. The following attachments to this document provided objective evidence that the corrective actions were completed:
   a) The initiated and completed copy of the approved Corrective Action Plan for Corrective Action Report #01-047, providing objective evidence of closure verification by the CCP QA Manager, Larry Dell, dated 8/5/01.
   b) CCP Transuranic Waste Certification Plan, CCP-OP-002, Revision 2, Effective Date, July 23, 2001

Block # 19a Verified By: Earl Bradford 8/15/01

Block # 19b Trend Cause Code: 2.1, Inadequate Procedure
Block # 18 Verification of Corrective Action Completion

The following documentation was verified:


2. Request for Verification and Closure of CBFO Corrective Action Request Number 01-055 dated August 13, 2001 (CP:01:01077, UFC:2300.00) from Farok Sharif to Samuel A. Vega. The following attachments to this document provided objective evidence that the corrective actions were completed:
   - a) The initiated and completed copy of the approved Corrective Action Plan for Corrective Action Report #01-055, signifying closure verification by the CCP QA Manager, Larry Dell, dated 8/11/01.
   - b) RTR Stop Work Order at SRS, dated 6/25/01, signed by Farok Sharif, CCP Program Manager
   - c) CCP-QP-002 (Rev.3), Figure 4.1, “Radiography Operator Training and Qualification Matrix and Data Sheet”, for Kenneth K. Simpson (ITR) signifying initial training and qualification. Signed by E. Lee Smith and dated 5/16/01.
   - d) CCP-QP-002 (Rev.3), Figure 4.1, “Radiography Operator Training and Qualification Matrix and Data Sheet”, for Kenneth K. Simpson (ITR) signifying successful initial completion Test Drum scan. Signed by E. Lee Smith and dated 5/16/01.
   - e) CCP-QP-002 (Rev. 4), Figure 4.1, “Radiography Operator Training and Qualification Matrix and Data Sheet”, for Kenneth K. Simpson (ITR and RTR Operator) signifying successful completion Test Drum scan. Signed by E. Lee Smith and dated 7/2/01. (New Test Drum)
   - f) Central Characterization Project Real Time Radiography Corrective Action Briefing Plan, prepared by Steve Rose.
   - g) CCP Attendance Roster dated 6/28/01 (Attendance of E. Lee Smith and Jerry Bowden for employee briefing for Central Characterization Project Real-Time Radiography Corrective Action Briefing conducted by Steve Rose)
   - h) CCP Attendance Sheet, dated 7/2/01 (Attendance of Kenneth K. Simpson for employee briefing for Central Characterization Project Real-Time Radiography Corrective Action Briefing prepared by Steve Rose and conducted by Buddy Fussell)
   - i) CCP-QP-002, Rev. 5, “CCP Training and Qualification Plan”, Effective Date 8/10/01 (Revised to add cautionary note stating that ITRs must complete and maintain qualifications for discipline being reviewed)

Block # 19a Verified By: A. Earl Bradford

Block # 19b Trend Cause Code: 3.2, Inattention to detail
Block # 18 Verification of Corrective Action Completion

The following documentation was verified.


2. Request for Verification and Closure of CBFO Corrective Action Request Number 01-060 dated August 14, 2001 (CP:01:01081, UFC:2300.00) from Farok Sharif to Samuel A. Vega. The following attachments to this document provided objective evidence that the corrective actions were completed:
   a) The initiated and completed copy of the approved Corrective Action Plan for Corrective Action Report #01-060, Rev. 1, signifying closure verification by the CCP QA Manager, Larry Dell, dated 8/14/01.
   b) CCP-QP-001, Rev. 1, “CCP Graded Approach”
   c) Email from Kevin Hughes to All CCP personnel, dated August 14, 2001. This email transmitted a Memo from Steve Klover, CCP QA, notifying CCP personnel of Revision 1 to the graded approach procedure and requesting all personnel to read the procedure and evaluate newly acquired items, systems, or activities in accordance with the revised procedure.
   d) Interoffice Correspondence from Farok Sharif to Steve Klover (CP:01:01069 UFC: 2300.00) dated August 7, 2001, “Quality Assurance Grading of Central Characterization Project (CCP) Activities. (Review of CCP activities and identification of activities in accordance with the graded approach procedure)
   f) Memorandum from Rudy Valenzuela to Steve Klover dated July 7, 2001 listing quality affecting items being utilized at ANL-E that have been added to the CCP Grading Data Base.
   g) MCS Parts List for RTR-1 (Real-Time Radiography System) being utilized by MCS at the CCP SRS location.
   h) MCS Parts List for IPAN/GEA (NDA System) being utilized by MCS at the CCP SRS location.
   i) CCP Quality Level Database, dated August 14, 2001

Block # 19a Verified By: [Signature]

Block # 19b Trend Cause Code: 2.1 & 3.3, Inattention to detail and Inadequate Procedure
Block # 18  Verification of Corrective Action Completion

The following documentation showing evidence of completion of corrective actions for CAR 01-062 was evaluated.

*Minor revisions will be made to clarify Sections 4.4.32 and 4.4.33 of procedure CCP-TP-005, CCP Acceptable Knowledge Documentation.*

Verified by review of CCP-TP-005, Rev. 1 dated 08/11/2001, CCP Acceptable Knowledge Documentation. The required change is in paragraph 4.4.28 of the procedure.

*CCP personnel who use this procedure will be briefed on the AK compilation process with emphasis on following procedures correctly and not omitting steps.*

Verified by review of a document that demonstrates that the briefing was held on 08/07/2001 and that thirteen members of the CCP staff were in attendance.

Based on the above information, corrective action for the CAR is verified as complete and the CAR is recommended for closure.

Block # 19a  Verified By: [Signature]  08/1/01

Charles L. Riggs  Date:

Block # 19b  Trend Cause Code: 3.3 Personnel Error, Violation of Procedure Requirement