



Department of Energy  
 Carlsbad Field Office  
 P. O. Box 3090  
 Carlsbad, New Mexico 88221  
 October 16, 2003



Dr. Amrit S. Boparai  
 Analytical Chemistry Laboratory  
 Argonne National Laboratory-East  
 9700 South Cass Avenue  
 Argonne, IL 60439-4837

RE: Evaluation of Corrective Action Plans and Closure of Argonne National Laboratory-East Corrective Action Reports 03-065 and 03-066 for Audit A-03-18

Dear Dr. Boparai:

The Carlsbad Field Office (CBFO) has evaluated the Corrective Action Plans for Corrective Action Reports (CARs) 03-065 and 03-066. The results of the evaluation indicate that Argonne National Laboratory-East has adequately addressed the issues identified in CARs 03-065 and 03-066. The evaluation results are documented on the enclosed CAR continuation sheets.

CBFO has also verified that the corrective actions are complete for CARs 03-066. The verification results are documented on the attached CAR continuation sheet. CAR 03-066 is now closed. Documentation needed for verification of corrective actions for CAR 03-065 is required by November 24, 2003.

If you have any questions or comments, please contact me at (505) 234-7442.

Sincerely,

M. Lea Chism  
 Quality Assurance Specialist

Enclosure

- cc: w/enclosure
- A. Holland, CBFO \*ED
- K. Watson, CBFO \*ED
- M. Brown, CBFO \*ED
- K. Joshi, DOE-CH \*ED
- A Gabel, DOE-CH \*ED
- M. Eagle, EPA \*ED
- S. Zappe, NMED \*ED
- B. Walker, EEG \*ED
- A. Arceo, CTAC \*ED
- C. Watkins, CTAC \*ED
- D. Gill, CTAC \*ED
- A. Pangle, CTAC \*ED
- K. Dunbar, WRES
- CBFO QA File
- CBFO M&RC

\*ED denotes electronic distribution  
 CBFO:QA:MLC:GS:03-2919:UFC 2300.00



CB CORRECTIVE ACTION REPORT

(Continuation Sheet)

1. CAR No. 03-066

2. Activity Report No. A-03-18

3. Page 1 Of 1

Block # 18 Verification of Corrective Action Completion:

Reviewed the revised SOP ACL- 168, *Standard Operating Procedure: Analytical Method for the Determination of Volatile Organic Compounds in SUMMA Canisters using Gas Chromatography/Mass Spectrometry*. Verified that Revision 7, Effective 10/15/03 Sections 8.8.1, 10, 9.6, and 7 addressed the remedial actions stated in the proposed corrective action plan with closure documentation submitted on August 7, 2003 and resubmitted on September 30, 2003.

Based on review of the documentation provided by Argonne National Laboratory letter dated September 30, 2003, it was determined that all requirements of the corrective action plan were addressed and the actions taken were satisfactory.

Closure of CAR 03-066 is recommended.

19a. Verified By: *Amelia L. Jones for Dorothy Gill*  
Name

*10/16/03*  
Date

19b. Trend Cause Code: 2.1

CB ) CORRECTIVE ACTION REPORT

(Continuation Sheet)

1. CAR No. 03-065

2. Activity Report No. A-03-18

3. Page 1 Of 1

**Block #17 Evaluation of Corrective Actions Proposed by the Responsible Organization:**

The second response to Corrective Action Report 03-065 submitted by Argonne National Laboratory on September 30, 2003 is acceptable.

Documentation needed for verification of CAR closure is required by November 24, 2003.

Evaluated By: Amelia J. Arcefer  
Dorothy Gill

9/16/03

Name

Date