

STATE OF COLORADO

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Douglas H. Benevento, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

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Colorado Department
of Public Health
and Environment

September 27, 2005

John J. Rampe
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
12101 Airport Way, Unit A
Broomfield, Colorado 80021-2583

Mr. Stephen Nesta
Environmental Manager
Kaiser-Hill Company, RISS
Rocky Flats Environmental Technology Site
12101 Airport Way, Unit B
Broomfield, Colorado 80021-2583

RE: Acceptance, Closure Summary Report for Closure of RCRA Interim Status Units 43.01 and 43.02; Tanks 231A and 231B and Ancillary Equipment.

Dear Mr. Rampe and Mr. Nesta:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division (the "Division") has received the subject report dated August 31, 2005. The Division, in a letter dated November 14, 2003, granted conditional approval of the Closure Description Document (CDD) for the units as submitted on October 8, 2003. After reviewing the report, and clarification from Mr. Nesta, the Division has determined that the conditions of approval have been met.

Although the letter of August 31 2005 continued to refer to the 1997, rather than 2000 version of the *Closure Plan for Interim Status Units at RFETS*, the closure was not affected. The waste derived from the unit was properly coded to include U103 and U108 wastes. Further, closure by removal and disposal as Low Level Mixed Waste (LLMW) of all components and containment structures previously in contact with LLMW, an acceptable departure from the approved CDD, negated the need to meet clean closure performance standards for cyanide and acetonitrile. Portions of the secondary containment structure not in contact with LLMW were properly disposed as "sanitary" waste.

We therefore accept the Closure Summary Report for Unit 43.01 and 43.02. If you have any questions concerning this correspondence, please contact me at 303-692-3367 or Harlen Ainscough at (303) 692-3337.

Sincerely,

David A. Kruchek
Acting Rocky Flats Oversight Unit Leader

ADMIN RECORD

cc: M. Aguilar, USEPA Region VIII
D. Miller, AGO
Administrative Record, Mountain View

S. Garcia, City of Broomfield
David Ward, K-H

C:\Documents and Settings\Hainscou\My Documents\RFETS\Unit Closures-Closure pLan\CSR, Unit 43.01, 43.02 (Tanks 231A&B) Acceptance.doc

IA-A-002989

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	A	B	C	D	E	F	G	H	I	J
1	Unit No.	Building	Unit Description	Regulatory Status	Closure Status	Closure Date	Closure Document Approval	SET	Closure document submittal	CDPHE approval
102	43.01	231	Process Waste Tank T-231A	INTERIM STATUS - CLOSED per CDD under Compliance Order on Consent 97-08-21-01	Tank was removed on RCRA STABLE and subject to quarterly inspections per letter dated 11/14/03 from Joe Schieffelin of CDPHE. Letter also conditionally approves the CDD for T231A&B.	CSR 8/31/05	11/14/03		CSR 8/31/05	CSR 9/27/05
103	43.02	231	Process Waste Tank T-231B		CDD approved on 11/14/03 by letter from Joe Schieffelin (CDPHE) to Steve Nesta and Joe Legare. CDD submitted on 10/8/03 (03-RF-01435).					

ADMIN RECORD