

CORRES. CONTROL
INCOMING LTR NO.

00517 RF 01

DUE DATE
ACTION



Department of Energy

ROCKY FLATS FIELD OFFICE
10808 HIGHWAY 93, UNIT A
GOLDEN, COLORADO 80403-8200

JUL 30 2001

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2001 JUL 30 P 1:41

CORRESPONDENCE
CONTROL

01-DOE-01421

Mr. Steve Gunderson
Rocky Flats Cleanup Agreement Project Coordinator
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, CO 80222-1530

Dear Mr. Gunderson:

Your concurrence is requested with the administrative closure of five container storage areas located in Resource Conservation and Recovery Act (RCRA) Unit 777.1. Enclosed are four RCRA Unit Closure Information Sheets for the following rooms: 416, 416B, 427, 433 and 442. These areas meet the criteria for clean closure as provided for in Section 4.5.1.1. of the Building 776/777 Decommissioning Operations Plan (DOP). This request is submitted in accordance with Section 4.5.2 of the DOP which was recently modified by Minor Modification Number 7.

With your concurrence and approval of this RCRA Closure request, please issue a page change to the Rocky Flats Environmental Technology Site RCRA Permit to remove the areas from the permit. If you have questions or need any additional information, please call me at (303) 966-5918 or Sandi MacLeod at (303) 966-3367. Thank you for your consideration in this matter.

Sincerely,

Joseph A. Legare
Assistant Manager
for Environment and Infrastructure

DIST.	LTR	ENC
BOGENBERGER, V.		
BOGNAR, E.	X	X
BRAILSFORD, M.D.		
BURNS, T.F.		
DECK, C.A.	X	X
DIETERLE, S.E.		
FERRERA, D.W.		
FERRI, M.S.	X	X
FRASER, R.G.		
FULTON, J.C.		
GERMAIN, A.L.		
GIACOMINI, J.		
ISOM, J.H.		
LEONARD, R.C.		
MARTINEZ, L.A.	X	X
MOTES, J.L.		
NORTH, K.	X	X
PARKER, A.M.		
POWERS, K.P.		
RAAZ, R.D.		
RODGERS, A.D.		
SANDLIN, N.B.	X	X
SCOTT, G.K.		
SHELTON, D.C.	X	X
SPEARS, M.		
TRICE, K.D.		
TUOR, N.R.		
VOORHEIS, G.M.		
LEITNER, R.	X	X
ROSENMAN, A.	X	X
BERARDINI, J.	X	X
NESTA, S.	X	X
ARNOLD, P.	X	X
LAVARATO, R.	X	X

Enclosure

COR. CONTROL	X	X
ADMN. RECORD		
PATS/130		

cc w/Enc:
E. Kray, CDPHE
J. Hindman, CDPHE
T. Rehder, EPA
M. Aguilar, EPA
S. MacLeod, FC, RFFO
G. Schuetz, FC, RFFO
R. DiSalvo, OCC, RFFO
M. Ferri, K-H
Administrative Record

Reviewed for Addressee
Corres. Control RFP

7/30/01
Date By *lg*

Ref Ltr. #

DOE ORDER #

5480-19

DOCUMENT CLASSIFICATION
REVIEWED BY SA-PR PER
CLASSIFICATION OFFICE



ADMIN RECORD

1/5

**B776/777 Closure Project
 RCRA Unit Closure Information Sheet**

SET #	RCRA Unit	Description	Regulatory Status	Closure Status
13	777.1	Rooms 416, 416B Container Storage Units	Permitted	To be clean closed by documenting absence of contamination

Unit Description:	Set 13 includes permitted RCRA container storage areas in Building 777 Rooms 416 and 416B. They were originally permitted in January 2000 (RCRA Permit Modification 00-02) for container storage. No hazardous liquids have been stored in Rooms 416 or 416B.
Unit Boundaries and Interfaces:	The RCRA unit boundaries in Rooms 416 and 416B are the entire rooms.
EPA Waste Codes/ Waste Characterization:	The waste stored in Rooms 416 and 416B includes solids only, with various EPA waste codes authorized for Unit 777.1.
Selected Closure Option:	Clean closure by documenting absence of contamination.
Closure Activities:	An administrative review has been conducted of the RCRA Operating Record, including WEMS and RCRA weekly inspection logsheets from February 1, 2000 (unit inception) through the present. No spills of hazardous or mixed wastes have occurred in the rooms. A visual inspection of the floors verified that no waste stains or residuals are present. Inspection logsheets are available for review upon request.
Waste Disposal:	N/A

Best Available Copy

**B776/777 Closure Project
 RCRA Unit Closure Information Sheet**

SET #	RCRA Unit #	Description	Regulatory Status	Closure Status
16	777.1	Room 427 Container Storage Unit	Permitted	To be clean closed by documenting absence of contamination

Unit Description:	Set 16 includes a permitted RCRA container storage area in Building 777 Room 427. It was originally permitted in January 2000 (RCRA Permit Modification 00-02) for container storage. No hazardous liquids have been stored in Room 427.
Unit Boundaries and Interfaces:	The RCRA unit boundary in Room 427 is the entire room.
EPA Waste Codes/ Waste Characterization:	The waste stored in Room 427 includes solids only, with various EPA waste codes authorized for Unit 777.1.
Selected Closure Option:	Clean closure by documenting absence of contamination.
Closure Activities:	An administrative review has been conducted of the RCRA Operating Record, including WEMS and RCRA weekly inspection logsheets from February 1, 2000 (unit inception) through the present. No spills of hazardous or mixed wastes have occurred in the units. A visual inspection of the floors verified that no waste stains or residuals are present. Inspection logsheets are available for review upon request.
Waste Disposal:	N/A

**B776/777 Closure Project
 RCRA Unit Closure Information Sheet**

SET	RCRA Unit	Description	Regulatory Status	Closure Status
28	777.1	Room 433 Container Storage Unit	Permitted	To be clean closed by documenting absence of contamination

Unit Description:	Set 28 includes a permitted RCRA container staging area in Building 777 Room 433. It was originally permitted in January 1999 (RCRA Permit Modification 99-2) for container staging associated with headspace gas sampling canisters. The headspace canisters are no longer used in the building. No hazardous liquids have been stored in Room 433.
Unit Boundaries and Interfaces:	The RCRA unit boundary in Room 433 is marked by a taped area on the floor in the southeast portion of the room.
EPA Waste Codes/ Waste Characterization:	The waste stored in Room 433 includes solids only, with various EPA waste codes authorized for Unit 777.1.
Selected Closure Option:	Clean closure by documenting absence of contamination.
Closure Activities:	An administrative review has been conducted of the RCRA Operating Record, including WEMS and RCRA weekly inspection logsheets from February 4, 1999 (unit inception) through the present. No spills of hazardous or mixed wastes have occurred in the unit. A visual inspection of the floor verified that no waste stains or residuals are present. The Inter-Tent Dismantlement Chamber (ITDC) is being installed in Room 433 for size reduction of gloveboxes and other large equipment, and the area will continue to be used for CERCLA remediation waste storage.
Waste Disposal:	N/A

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**B776/777 Closure Project
 RCRA Unit Closure Information Sheet**

SET #	RCRA Unit	Description	Regulatory Status	Closure Status
30	777.1	Room 442 Container Storage Unit	Permitted	To be clean closed by documenting absence of contamination

Unit Description:	Set 30 includes a permitted RCRA container storage area in Building 777 Room 442. Room 442 was used for secure storage of classified drums, and it was originally permitted in January 2000 (RCRA Permit Modification 00-02) for possible storage of RCRA classified drums. No RCRA classified drums ever required storage, and the classified drums have been removed from the building as part of the PA closure activities. No liquids have been stored in Room 442.
Unit Boundaries and Interfaces:	The RCRA permit area limitation specified that the area was permitted for 10 drums along the north wall of Room 442. The floor is marked IAW the RCRA Part B Permit, Part III.B.2.a. and a graphical representation of the configuration can be found in the RCRA Part B Permit page III-124A (the area delineated is approximately one drum wide by ten drums long).
EPA Waste Codes/ Waste Characterization:	The waste stored in Room 442 included solids only. Although no RCRA classified waste was ever identified for storage, a WEMS query showed that one drum of LLM lead waste (EPA waste code D008) was stored in Room 442 for five days in February 2000. Also, one can of beryllium-contaminated silver waste (D011) was generated in Room 442 during D&D activities for Set 30 in January 2001 and stored until March.
Selected Closure Option:	Clean closure by documenting absence of contamination.
Closure Activities:	An administrative review has been conducted of the RCRA Operating Record, including WEMS and the RCRA weekly inspection logsheets from February 1, 2000 (unit inception) through the present. No spills of hazardous or mixed wastes have occurred in the unit. A visual inspection of the floor verified that no waste stains or residuals are present. Inspection logsheets are available for review upon request.
Waste Disposal:	N/A