



**Rocky Mountain  
Remediation Services, L.L.C.**  
... protecting the environment

Rocky Flats Environmental Technology Site  
P.O. Box 464  
Golden, Colorado 80402-0464  
Phone: (303) 966-7000

June 28, 1999

99-RF-02514

ORRES. CONTR John W. Whiting  
UTGOING LTR. N 779 Cluster PBS Manager  
DOE ORDER #5480.2 Kaiser-Hill  
**99-RF-02514** Rocky Flats Environmental Technology Site

DIST.	LT	N
Crawford, A. C.	X	
Harrick, J. C.	X	
Hickman, M. E.	X	
Hoovler, G. S.		
Guthrie, C. L.		
Koranko, M. K.		
Dieter, T. J.	X	
Jenkins, Ken		
Raish, S. C.		
Fitz, R. C.		
Hughes, F.	X	
Trica, K.	X	
Conilogue, M		
Wolf, K. Z.		
Zbryk, K. O.		
Whiting, J.		
Bracken, G.		
Reynolds, R.		
Schommer, R.	X	
Mills, S.	X	
Zachary, M		
Grube, M.		
Schweinsberg		
CORRES. CON	X	
Adm Rcd/080	X	
TRAFFIC		
PATS/1130G		
CLASSIFICATION		
UCN1		
UNCLASSIFIED		
CONFIDENTIAL		
SECRET		

DOCUMENTATION OF COMPLETION FOR DEMOLITION OF BUILDING 729 FOR PERFORMANCE MEASURE, BUILDING 779 CLUSTER CLOSURE PROJECT – TJD-034-99

The purpose of this report is to document the demolition of Building 729 and removal of rubble waste in accordance with Standard Performance Measure Rating Plan RMRS-99/00-MIS-06.

Attached are the required completion documents identified in RMRS-99/00-MIS-06.

- ◆ Waste Package identification numbers:
  - ◆ Building 729 Waste Crate Traveler Numbers
  - ◆ LO-99-206, identified 55 sanitary waste shipments by Bill of Lading number
  - ◆ Electronic scale printer tickets for scrap metal
- ◆ Final Radiological Survey results for Building 729:
  - ◆ The Final Closeout Radiological Survey Report for Building 729, RF/RMRS-99-358.UN, was previously forwarded under separate cover. Because it is such a large document, only the cover page and conclusions are attached.
- ◆ Demolition Report confirming demolition activities are completed.
  - ◆ The completed Certificate of Destruction for Government Property is submitted to satisfy this requirement.

No response is required. If you have any questions, please contact Mark Hickman at Extension 7145.

AUTHORIZED CL SIGNATURE:

Date: Thomas J. Dieter  
IN REPLY TO RFI 779 Closure Project Manager  
Rocky Mountain Remediation Services, L.L.C.

CTION ITEM STAT  
 PARTIAL/OPEN  
 CLOSED

ras

LTR APPROVALS  
Manager \_\_\_\_\_

Attachments:  
As Stated

G. & TYPIST INIT  
ras

RF-46469 (Rev. 6/94)



**ADMIN RECCRD**

IA-B779-A-00084

1/12

## Building 729 Waste Crate Traveler Numbers

No	Bldg.	IDC	Description.	Waste Crate Traveler Number
1	729	1966	Asbestos w/pipe	P03414
2	729	1966	Asbestos w/pipe	P03417
3	729	480	Light Metal	P04097
4	729	374	Construction Rubble	P04691
5	729	480	Light Metal	S00440
6	729	480	Light Metal	S00492
7	729	NA	Plenum 408/729	S00491, S00362, S00441
8	729	NA	Demister 409/729	S00346, S00453, S00456
9	729	NA	Plenum 409/729	S00492, S00440, S00361

- ◆ None of the items listed above had property control numbers. Travelers starting with "P" are wooden LLW crates and those starting with "S" are SWBs with TRU waste.
- ◆ 55 shipments of industrial sanitary waste totaling 491.13 tons were shipped to the Erie Landfill.
- ◆ Scrap metal waste shipments totaled 94,500 pounds.
- ◆ Miscellaneous small components, cabinets, an air compressor, an above ground fuel oil tank, and an emergency diesel generator was sent to PU&D for reuse.

**THIS VERIFIES DEMOLITION OF BUILDING 729 AND REMOVAL OF WASTE.**

\_\_\_\_\_  
Signature/K-H Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature/DOE Title

\_\_\_\_\_  
Date

# Containers Shipped for LO Number: LO-99-206

<i>LO Number</i>	<i>Project Name</i>	<i>Container ID</i>	<i>Bill Of Lading#</i>	<i>Ship Date</i>	<i>Vehicle ID</i>	<i>Net Qty Shipped</i>	<i>Net Tons Shipped</i>
LO-99-206	BLDG. 729 DEMOLITION D						
		30-328	048033	5/24/99	#251/N401	10	6.29
		30-328	048032	5/24/99	#251/N401	10	6.33
		30-330	048035	5/24/99	#004	20	6.11
		20-208	048040	5/25/99	#004	15	7.25
		20-208	048042	5/25/99	#004	15	7.98
		20-210	048041	5/25/99	#251/N401	20	8.4
		20-210	048036	5/25/99	#251/N401	20	9.41
		20-210	048043	5/25/99	#251/N401	20	7.24
		FB396600	048077	6/4/99	FW209264	20	9.88
		20-208	048058	6/7/99	#251/N401	15	11.53
		30-330	048051	6/7/99	#308/N405	20	3.68
		30-330	048059	6/7/99	#308/N405	30	13.94
		20-208	048054	6/7/99	#251/N401	15	10.01
		20-201	048052	6/7/99	#309	20	6.38
		20-201	048056	6/7/99	#309	20	8.2
		20-208	048050	6/7/99	#251/N401	15	8.52
		20-210	048057	6/7/99	#004	15	9.35
		20-210	048053	6/7/99	#004	15	6.12
		30-330	048055	6/7/99	#308/N405	30	11.41
		20-201	048060	6/8/99	#308/N405	15	10.07
		20-201	048091	6/8/99	#004	15	9.55
		20-210	048090	6/8/99	#251/N401	15	8.88
		30-315	048082	6/8/99	#309	30	7.13
		30-330	048089	6/8/99	#308/N405	20	10.82
		20-210	048081	6/8/99	#251/N401	20	9.88
		20-208	048083	6/8/99	#308/N405	20	11.23
		20-208	048101	6/9/99	#251/N401	15	9.1
		20-201	048092	6/9/99	#004	15	9.01
		20-201	048097	6/9/99	#004	15	9.01
		20-201	048100	6/9/99	#004	15	10.4
		20-201	048103	6/9/99	#004	15	4.95
		20-208	048098	6/9/99	#251/N401	15	7.24
		20-208	048104	6/9/99	#251/N401	15	8.19
		20-210	048096	6/9/99	#308/N405	15	11.09
		20-210	048099	6/9/99	#308/N405	15	8.71
		20-210	048102	6/9/99	#308/N405	20	10.17
		20-210	048105	6/9/99	#308/N405	20	10.66
		20-208	048095	6/9/99	#251/N401	15	8.11
		FB205521	00001554	6/10/99	FW199	20	12.95
		20-201	048107	6/10/99	#004	15	8.13
		20-201	048110	6/10/99	#004	20	7.03
		FB393966	00001551	6/10/99	FW199	20	14.11

<i>LO Number</i>	<i>Project Name</i>	<i>Container ID</i>	<i>Bill Of Lading#</i>	<i>Ship Date</i>	<i>Vehicle ID</i>	<i>Net Qty Shipped</i>	<i>Net Tons Shipped</i>
		FB382666	00001552	6/10/99	FW199	20	13.39
		FB381627	00001553	6/10/99	FW199	20	11.94
		20-210	048106	6/10/99	#308/N405	15	9.8
		20-210	048109	6/10/99	#308/N405	15	8.61
		20-208	048108	6/10/99	#251/N401	15	6.51
		20-208	048111	6/10/99	#251/N401	15	7.41
		20-208	048113	6/11/99	#251/N401	20	7.96
		30-330	048116	6/11/99	#308/N405	30	10.25
		20-210	048112	6/11/99	#308/N405	15	8.88
		20-210	048115	6/11/99	#308/N405	15	10.24
		20-208	048118	6/11/99	#251/N401	20	7.63
		20-208	048117	6/11/99	#251/N401	20	7.77
		30-330	048114	6/11/99	#429	30	6.29

*Report Totals:*      995      491.13

H

ROCKY FLATS PLANT  
LOGISTICS - SUPPLY SERVICES  
ELECTRONIC SCALE PRINTER TICKET

CUSTOMERS NAME : Western Metals/Du-Wald Steel  
Point of Contact: Rick Dahlin, Property Disposal X6509 Page (303)517-0639

TRAILER NO: \_\_\_\_\_ PLANT DESTINATION: 779

TRACTOR No: # 20

08:22 AM

CONTAINER NO: 362

02-12-99

LICENSE NO: 441-AA2

33220 16 GR

09:53 AM

03-08-99

LBS. GROSS \_\_\_\_\_

51260 16 GR

LBS. NET 18,040 MIXED

18 LINE ITEMS

ROCKY FLATS PLANT  
LOGISTICS - SUPPLY SERVICES  
ELECTRONIC SCALE PRINTER TICKET

CUSTOMERS NAME : Western Metals/Du-Wald Steel  
Point of Contact: Rick Dahlin, Property Disposal X6509 Page (303)517-0639

TRAILER NO: \_\_\_\_\_ PLANT DESTINATION: 779  
08-06-AM

TRACTOR No: #20 03-08-99

CONTAINER NO: 388

LICENSE NO: 441-AAZ

33500 1b GR

10:15 AM

03-09-99

44720 1b GR

LBS. GROSS \_\_\_\_\_

LBS. NET 11,220 FERROUS

11 LINE ITEMS

ROGKY FLATS PLANT  
LOGISTICS - SUPPLY SERVICES  
ELECTRONIC SCALE PRINTER TICKET

CUSTOMERS NAME : Western Metals/Du-Wald Steel  
Point of Contact: Rick Dahlin, Property Disposal X6509 Page (303)517-0639

TRAILER NO: \_\_\_\_\_ PLANT DESTINATION: 779

TRACTOR No: #20 02:06 PM

CONTAINER NO: 388 01-29-98

LICENSE NO: 447AAZ

33080 16 GR

09:32 AM

02-04-98

55720 16 GR

LBS. GROSS \_\_\_\_\_

LBS. NET 22,640 MIXED METAL

22 LINE ITEMS

ROCKY FLATS PLANT  
LOGISTICS - SUPPLY SERVICES  
ELECTRONIC SCALE PRINTER TICKET

CUSTOMERS NAME : Western Metals/Du-Wald Steel  
Point of Contact: Rick Dahlin, Property Disposal X6509 Page (303)517-0639

TRAILER NO: \_\_\_\_\_ PLANT DESTINATION: 779

TRACTOR No: #20

CONTAINER NO: 410

LICENSE NO: 441-AA2

03:16 AM

04-18-98

03:43 PM

04-18-02

32800 1b GR

57120 1b GR

LBS. GROSS \_\_\_\_\_ FERROUS

LBS NET 24,320 ~~MAXIMUM~~

24 LINE ITEMS

7

ROCKY FLATS PLANT  
LOGISTICS - SUPPLY SERVICES  
ELECTRONIC SCALE PRINTER TICKET

CUSTOMERS NAME : Western Metals/Du-Wald Steel  
Point of Contact: Rick Dahlin, Property Disposal X6509 Page (303)517-0639

TRAILER NO: \_\_\_\_\_ PLANT DESTINATION: 779

TRACTOR No: #20

CONTAINER NO: 388

02:24 PM

LICENSE NO: 441-AA2

02-04-98

33520 1b GR  
10:20 AM

02-10-99

52700 1b GR

10:20 AM

LBS. GROSS \_\_\_\_\_

02-10-99

LBS. NET 19,180 MIXED METAL

19 LINE ITEMS



**Rocky Mountain  
Remediation Services, L.L.C**  
*... protecting the environment*

**RF/RMRS-99-358.UN**

# **Closeout Radiological Survey Report For Building 729**

**Rocky Mountain Remediation Services, L.L.C.**

**Millennium Services Inc.**

**Revision 0**

**April 1999**

**Volume 1**

**CLOSEOUT RADIOLOGICAL SURVEY REPORT  
FOR BUILDING 729**

**REVISION 0**

**APRIL, 99**

**This Closeout Radiological Survey Report was prepared by:**

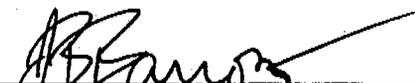
  
\_\_\_\_\_  
Michael Grube, Final Survey Radiological Engineer (GTS DURATEK) 4/29/99  
Date

**This Closeout Radiological Survey Plan has been reviewed and approved by:**

  
\_\_\_\_\_  
Sarah Roberts, Radiological Engineer, B779 (ARCADIA) 4/29/99  
Date

  
\_\_\_\_\_  
Mark Brooks, Quality Assurance Manager (RMRS) 4-29-99  
Date

  
\_\_\_\_\_  
Mark Hickman, Integration Manager, B779 (RMRS) 4-29-99  
Date

  
\_\_\_\_\_  
Jeff Barroso, Deputy Radiological Safety Manager, B779 (RMRS) 4/29/99  
Date

  
\_\_\_\_\_  
Terry Vaughn, Radiological Safety Director (RMRS) 4/29/99  
Date

  
\_\_\_\_\_  
Thomas Dieter, Project Manager, B779 (RMRS) 4/29/99  
Date

  
\_\_\_\_\_  
Brian Mathis, Manager D&D Projects (K-H) 5/4/99  
Date

## 6.0 Conclusion

All survey data collected from Building 729 meets the DCGLs as defined by the Closeout Radiological Survey Plan for the 779 Cluster. Therefore, the building is suitable for unrestricted release. The estimated sanitary waste volume for Building 729 is 1,032.28 (estimated tons). This is equivalent to a total of 83.89 roll-off loads.



L000000960

CERTIFICATE OF DESTRUCTION FOR GOVERNMENT PROPERTY

DESCRIPTION Building 729 - Real Equipment/Property

PROPERTY CONTROL NUMBER L000000960

SERIAL NUMBER None

MANUFACTURE'S NAME None

MODEL NUMBER None

THE FOLLOWING ARE EXCLUSIONS NOT AUTHORIZED FOR DESTRUCTION USING THIS CERTIFICATE:

- Nuclear Materials: (41CFR101-42.1102-4)
Upholstered or Cloth-covered items: (41CFR101-42&44.108.5)
Batteries: (41CFR42)
Gas Cylinders (41CFR101-42.1107-7)
Flags: (41CFR101-45.1&46202)
Chemicals: (41CFR-42.1102-7)
Weapons: (41CFR101.309-8)
Safes: (41CFR101-42.1102-1)
Software: (41CFR101-42)

Destruction of the above must be requested under separate memorandum to Rocky Flats Closure Site Services, Inc. Property Management Department.

Under the provision of the Federal Acquisition Regulation, Paragraph 45.611 (2) the property described above has been destroyed under contract RMR07377, dated 10-1-98.

Richard L. Reynolds, Project Manager/Property Custodian
Print Name and Title of Destruction Official

[Signature]
Signature of Property Custodian or Destruction Official

6-9-99
Date

Kelly Trice, VP 779/771
Print Name and Title of Disinterested Witness

[Signature]
Signature of Disinterested Witness

6/9/99
Date

Norman Spaulce, Realty Specialist
Print Name and Title of Property Management

[Signature]
Signature of Property Management Official

6-9-99.
Date

12/12