

Administrative Record for the US Department of Energy Rocky Flats Index

B707 - Building Cluster B707

Last updated: 10/15/2021

numerical index

B707-A-000001 11/3/1999 Meeting notes for B707 External Scoping Meeting held on October 14, 1999 Minutes of meeting discussing beginning external Scoping process for Building 707 Cluster Decommissioning Closure Activities. The Building 707 Cluster consists of buildings: 707, 708, 708S, 711, 711A, 718, 731, 707S, 707T, and Tanks 16, 206, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 284, 290, 324, and 325. https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000001.PDF 2 MB B707-A-000002 11/1/1999 Radiological and Non-Radiological Characterization Package for B707 Cluster Radiological and Non-Radiological Characterization Package for the Building 707 Cluster, Revision 0, November 1999, Volume I of II. https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000002.pdf 15 MB B707-A-000003 11/1/1999 Radiological and Non-Radiological Characterization Package for B707 Cluster Radiological and Non-Radiological Characterization Package for the Building 707 Cluster, Revision 0, November 1999, Volume II of II. https://lmpublicsearch.lm.doe.gov/SiteDocs/Revised B707-A-000003.pdf 62 MB B707-A-000004 7/1/1997 B707 RLCR Appendix Master Copy: Closeout Report, Removal of PCBs, July 1997 Building 707 Reconnaissance Level Characterization Report (RLCR) Appendix Master Copy: Closeout Report for the Source Removal of Polychlorinated Biphenyls (PCBs), dated July 1997. Includes Appendix A-1, Historical Chemical Data (Lead in Paint; Beryllium (Be); Asbestos; PCBs); Appendix A-1, Reconnaissance Level Characterization (RLC) (Be Sample Log; Be Smear Sampling Maps Rooms 3206, 3412, 3541; Be Sample Results; Toxicity Characteristic Leaching Procedure (TCLP) Metals Sample Results; TCLP Metals Chain of Custody (COC)); Appendix A-3, RLC Radiological Data (Paint; Concrete Core; Survey Area A, Second Floor; Survey Area B, Second Floor; Survey Area C, Second Floor; Survey Area D, Second Floor; Survey Area E, Second Floor; Survey Area F, Second Floor; Survey Area G, Second Floor; Survey Area H,

Second Floor; Survey Area E, Second Floor; Survey Area F, Second Floor; Survey Area G, Second Floor; Survey Area H, Second Floor; Survey Area I, Second Floor; Survey Area J, Second Floor; Survey Area K, Second Floor; Survey Area M, First Floor, Module A [Room 100], Excluding Isopressr; Survey Area M, Concrete Core; Survey Area N, First Floor, Module B [Room 105]

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000004.pdf

44 MB

Meeting Minutes for B707 "A" Module Strip Out

Rocky Mountain Remediation Services, L.L.C. (RMRS) submits Meeting Minutes for the Building 707 "A" Module Strip Out. The project in B707 consists of the removal of Gloveboxes A80, 110 and 125 plus clean out and modifications to several other boxes. The project also includes strip out of equipment in the Nondestructive Assay (NDA) area of the building.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000005.PDF

B707-A-000006

Meeting Minutes for B707 "A" Module Strip Out

Rocky Mountain Remediation Services, L.L.C. (RMRS) submits Meeting Minutes for the Building 707 "A" Module Strip Out. The project in B707 consists of the removal of Gloveboxes A80, 110 and 125 plus clean out and modifications to several other boxes. The project also includes strip out of equipment in the Nondestructive Assay (NDA) area of the building.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000006.PDF

B707-A-000007

Meeting Minutes for B707 "J" Module Glovebox Removal

Rocky Mountain Remediation Services, L.L.C. (RMRS) submits Meeting Minutes for the Building 707 "J" Module Glovebox Removal. The meeting discussion consisted of a critically review of the Module Removal and the critical path schedule. Lessons Learned on the B707 "D" Module Project were discussed and their application to the "J" Module Project.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000007.PDF

B707-A-000008

B707 "F" Module Glovebox Removal Characterization Plan

Rocky Mountain Remediation Services, L.L.C. (RMRS) forwards Salt Residue Stabilization and Repack Project for Building 707 Module "F" Characterization Plan, Revision 0, dated June 1996. The project being performed is to establish a baseline of information concerning the physical, chemical and radiological condition of the facility. The project will include the removal of selected walls in the office area, twenty four pump down tables, three welders, three chillers, and updraft hood, pipes, control panels and other miscellaneous equipment, desks and tables.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000008.pdf

B707-A-000009 5/16/1996

B707 "A" Module Glovebox Removal Characterization Plan

Rocky Mountain Remediation Services, L.L.C. (RMRS) forwards Salt Residue Stabilization and Repack Project for Building 707 Module "A" Characterization Plan, dated May 1996. The project being performed is to establish a baseline of information concerning the physical, chemical and radiological condition of the facility. The project will include the removal of three Gloveboxes with interior equipment to include, A-80, A-110 and A125.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000009.pdf

10/2/1996

10/1/1996

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4/15/1996

7/1/1996

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00015
707 Cluster and Support Facility RLCR, Revision 1

B707-A-0 Submits B7

Kaiser-Hill Company, L.L.C. (K-H) submits Building 707 Cluster and Support Facility Reconnaissance Level Characterization Report (RLCR) Revision 1, for review and approval.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000015.PDF

B707-A-000010

RLCR for B707 Cluster, August 1, 2000 - Concurrence

Colorado Department of Public Health and Environment (CDPHE) concurs with the Reconnaissance Level Characterization Report (RLCR) for the Building 707 Cluster, Revision 1 dated August 1, 2000. The issues and deficiencies in the original report have been corrected and resolved, pursuant to Sections 120 of Rocky Flats Cleanup Agreement (RFCA) and 3.3.2.2 of the Decommissioning Program Plan (DPP).

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B707-A-000011

Renewal of T&E, Migratory Bird and Wetlands Clearance for PCB Removal Sites

Rocky Mountain Remediation Services, L.L.C. (RMRS) memorandum regarding renewal of Threatened and Endangered (Species) (T&E), Migratory Bird and Wetlands Clearance for Polychlorinated Biphenyl (PCB) Removal Sites.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000011.PDF

B707-A-000012

RLCR for B707 Complex Historical Radiological Survey Data

Reconnaissance Level Characterization Report (RLCR) for Building 707 Complex, Historical Radiological Survey Data.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000012.pdf
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B707-A-000013

B707 Closure Project Waste Management Plan, Draft 4

Building 707 Closure Project Waste Ma ning (D&D) Summit assumptions dated Ma ration rate for each waste type that will be r currently have an iden

B707-A-000014

RLCR for Building 707 Cluster, Revision 0, Appendices A thru J

Reconnaissance Level Characterization Report (RLCR) for Building 707 Cluster, Appendices A through J, dated May 19, 2000. Appendix A consists of Beryllium Sample Log; Appendix B, Asbestos Sampling Data Sheet; Appendix C, Survey Area H T707S Exterior; Appendix D, Survey Area AA and BB Building 708 External Surface Roof and 708C. Appendix E includes Survey of Area EE, Building 771, 711A, 718 and Area FF of Building 771 Roof. Appendix G, Survey Area GG, 718 Roof Exterior; Appendix H, Survey Area CC, Building 731 Interior; Appendix I, Survey Area E, Interior and Exterior of Building 732 Pit. Appendix J, Survey Area DD, Tanks T-206, T-208, T-209-221, T-223, T-290, T-324 and T-325.

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5/19/2000

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5/1/2000

3 MB

8/1/2000

7/25/2000

222 KB

475 KB

RLCR for B707 Cluster, Revision 1

Kaiser-Hill Company, L.L.C. (K-H) submits Building 707 Cluster Reconnaissance Level Characterization Report (RLCR), Revision 1 dated August 1, 2000. This report has an attachment which consists of Appendices A through J. Appendix A consists of Beryllium Sample Log; Appendix B, Asbestos Sampling Data Sheet; Appendix C, Survey Area H T707S Exterior; Appendix D, Survey Area AA and BB Building 708 External Surface Roof and 708C. Appendix E includes Survey of Area EE, Building 771, 711A, 718 and Area FF of Building 771 Roof. Appendix G, Survey Area GG, 718 Roof Exterior; Appendix H, Survey Area CC, Building 731 Interior; Appendix I, Survey Area E, Interior and Exterior of Building 732 Pit. Appendix J, Survey Area DD, Tanks T-206, T-208, T-209-221, T-223, T-290, T-324 and T-325. The Appendices are in document B707-A-000014.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000016.PDF	12 MB

B707-A-000017

Review of B707 RLCR calls for revision

Colorado Department of Public Health and Environment (CDPHE) discusses their review and comment on Building 707 Reconnaissance Level Characterization Report (RLCR) dated May 19, 2000. The CDPHE major concern will require revision, of the categorization of the Type 1 building, uncontaminated. Attached are the critical deficiencies within the B707 RLCR.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000017.PDF

B707-A-000018	6/27/2000
DOE forwards the RLCR for the Building 707 Cluster	
US Department of Energy (DOE) forwards the Reconnaissance Level Characterization Report (RLCR) for the Cluster, Revision 0 dated May 19, 2000.	Building 707

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000018.PDF

B707-A-000019	8/22/2000
DOE Forwards RLCR for B707 Cluster	
US Department of Energy (DOE) forwards the Reconnaissance Level Characterization Report (RLCR) fo Cluster, Revision 1 dated August 1, 2000.	or the Building 707
https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000019.PDF	466 KB

B707-A-000020	5/14/1996
Summary of Asbestos work requirements for B707 D&D	
Rocky Mountain Remediation Services, L.L.C. (RMRS) forwards a summary of the State of Colorado Asbestos requirements for Building 707 Decontamination and Decommissioning (D&D).	s work
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000020.PDF	150 KB

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000021.PDF	2 ME
B707-A-000022	1/18/2003
Approval of B707 Closure Project DOP	
Colorado Department of Public Health and Environment (CDPHE) finds the Closure Proj Plan (DOP) for Building 707 acceptable and approval is granted to proceed with B707 d described with the Rocky Flats Cleanup Agreement (RFCA) Decision Document (DD).	
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000022.PDF	100 KE
B707-A-000023	8/20/1996
Meeting Minutes: B707 "J" Module Glovebox Removal	
Meeting Minutes: Building 707 "J" Module Glovebox Removal of August 12, 1996. The consists of the removal of the four large Gloveboxes and one small "B" Box in the "J" M associated utilities are also to be removed.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000023.PDF	260 KE
B707-A-000024	8/20/1996
Meeting Minutes: B707 "A" Module Strip Out	
Meeting Minutes: Building 707 "A" Module strip out for August 14, 1996. The project of Gloveboxes A80, 110 and 125, clean out and modifications of several other gloveboxes module of B707. It also includes the strip out of equipment in the Nondestructive Assa	and other strip outs in the "A"
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000024.PDF	256 KE
B707-A-000025	8/26/1996
Request for approval of Glovebox A80 Traffic Plan	
Request for approval of Glovebox A80 Traffic Plan. The purpose of this correspondence plan of action to move Glovebox A80 from Building 707 Module "A" to Building 776 for processing.	
https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000025.pdf	596 KE
B707-A-000026	8/26/1996
Meeting Minutes: B707 "J" Module Glovebox Removal	
Meeting Minutes: B707 "J" Module Glovebox Removal Meeting Minutes: Building 707 "J" Module Glovebox Removal of August 12, 1996. The consists of the removal of the four large Gloveboxes and one small "B" Box in the "J" M associated utilities are also to be removed.	

Kaiser-Hill Company, L.L.C. (K-H) submits Unreviewed Safety Question Determination (USQD) for Repacking Ion

B707-A-000021

USQD for repacking Ion exchange resin residue in B707

6/6/1996

Meeting Minutes: B707 "A" Module Strip Out

Meeting Minutes: Building 707 "A" Module strip out for August 14, 1996. The project consists of the removal of Gloveboxes A80, 110 and 125, clean out and modifications of several other gloveboxes and other strip outs in the "A" Module of B707. It also includes the strip out of equipment in the Nondestructive Assay (NDA) area of the building.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000027.PDF

B707-A-000028

Meeting Minutes: B707 "J" Module Glovebox Removal

Meeting Minutes: Building 707 "J" Module Glovebox Removal of August 12, 1996. The original scope of the project consists of the removal of the four large Gloveboxes and one small "B" Box in the "J" Module Building 707. All associated utilities are also to be removed.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000028.PDF

B707-A-000029

Meeting Minutes: B707 "A" Module Strip Out

Meeting Minutes: Building 707 "A" Module strip out for August 14, 1996. The project consists of the removal of Gloveboxes A80, 110 and 125, clean out and modifications of several other gloveboxes and other strip outs in the "A" Module of B707. It also includes the strip out of equipment in the Nondestructive Assay (NDA) area of the building.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000029.PDF

B707-A-000030

Meeting Minutes: B707 "A" Module Strip Out

Meeting Minutes: Building 707 "A" Module strip out for August 14, 1996. The project consists of the removal of Gloveboxes A80, 110 and 125, clean out and modifications of several other gloveboxes and other strip outs in the "A" Module of B707. It also includes the strip out of equipment in the Nondestructive Assay (NDA) area of the building.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000030.PDF

B707-A-000031

Meeting Minutes for B707 "A" Module Strip Out, September 11, 1996

Rocky Mountain Remediation Services, L.L.C. (RMRS) submits Meeting Minutes for the Building 707 "A" Module Strip Out. The project in B707 consists of the removal of Gloveboxes A80, 110 and 125 plus clean out and modifications to several other boxes. The project also includes strip out of equipment in the Nondestructive Assay (NDA) area of the building.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000031.PDF



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9/9/1996

8/27/1996

Meeting Minutes: B707 "J" Module Glovebox Removal, June 10, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J 20, 40 and 50 are contaminated. They will be moved to B776 for volume reduction. J 30 will be shipped to Los Alamos. J40A has been free released as waste and on May 23, 1996, J10 was added to the project scope.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000032.PDF

B707-A-000033

B707 D & E Module Waste Management Plan

Dry Combustible Repack and Ash Stabilization Projects in Building 707, Modules D and E, Waste Management (WM) Plan. The purpose of this document is to address the applicable requirements for waste management activities and describe the program, which will be implemented to insure that these requirements are met.

https://lmpublicsearch.lm.doe.gov/SiteDocs/Revised B707-A-000033.pdf

B707-A-000034

Meeting Minutes: B707 "J" Module Glovebox Removal, April 15, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J 20, 40 and 50 are contaminated. They will be moved to B776 for volume reduction. J 30 will be shipped to Los Alamos. J40A will be treated as waste, with the possibility of free release.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000034.PDF

B707-A-000035

Meeting Minutes: B707 "J" Module Glovebox Removal, June 24, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J 20, 40 and 50 are contaminated. They will be moved to B776 for volume reduction. J 30 will be shipped to Los Alamos. J40A has been free released as waste.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000035.PDF

B707-A-000036

RCRA Closure Plan for B707 C-Pit Tank System

Rocky Mountain Remediation Services, L.L.C. (RMRS) transmits the Resource Conservation and Recovery Act (RCRA) Closure Plan for Building 707 C-Pit Tank System. This is a partial system closure of organic liquid waste collection system, which is being forwarded to Kaiser-Hill Company, L.L.C. (K-H) and US Department of Energy (DOE).

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000036.PDF



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Meeting Minutes: B707 "J" Module Glovebox Removal, July 3, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J20, J40 and J50 are contaminated. They will be moved to B776 for volume reduction. J30 will be shipped to Los Alamos. J40A has been free released as waste.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000037.PDF

B707-A-000038

B707 "J" Module Recovery Plan

Discusses the establishment of a recovery program for the impacts on the Building 707 "J" Module by the efforts to achieve the "A" Module, A80 Glovebox removal effort.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000038.PDF

B707-A-000039

Meeting Minutes: B707 "J" Module Glovebox Removal, February 12, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J20, J40 and J50 are contaminated. They will be moved to B776 for volume reduction. J30 and J40 are to be moved to "D" module in B707 for future use.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000039.PDF

B707-A-000040

Meeting Minutes: B707 "J" Module Glovebox Removal, February 19, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J20, J40 and J50 are contaminated. They will be moved to B776 for volume reduction. J30 and J40 are to be moved to "D" module in B707 for future use.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000040.PDF

B707-A-000041	5/13/1996
Requests approval for movement of B707 "J" Module Gloveboxes to B776	
Requesting to present the Transportation Committee with a proposal for transportation of the Gloveboxes fr 707 "J" Module to B776 for size reduction. Request approval this date.	om Building
https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000041_PDF	183 KB

101 KB

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2/20/1996

352 KB

7/3/1996

7/2/1996

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Distributes B707 "J" Module Glovebox Removal Waste Management Plan

Rocky Mountain Remediation Services, L.L.C. (RMRS) distributes Building 707 "J" Module Glovebox Removal Waste Management Plan dated April 16, 1996, Revision 1. This project will result in the generation of hazardous Low-Level Waste (LLW) and Transuranic (TRU) Wastes will be required that a pre-job assessment be conducted to identify hazardous and radiological contaminants that mat be present within the module during the equipment removal process.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000042.pdf

B707-A-000043

Meeting Minutes: B707 "J" Module Glovebox Removal, March 4, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J20, J40 and J50 are contaminated. They will be moved to B776 for volume reduction. J30 and J40 are to be moved to "D" module in B707 for future use.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000043.PDF

B707-A-000044

Meeting Minutes: B707 "J" Module Glovebox Removal, June 6, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J20, J40 and J50 are contaminated. They will be moved to B776 for volume reduction. J30 will be shipped to Los Alamos. J40A has been free released as waste.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000044.PDF

B707-A-000045

B707 Salt Residue Stabilization and Repack Project Modules A & F WM Plan

Building 707 Salt Residue Stabilization and Repack Project Modules A and F Waste Management (WM) Plan dated October 3, 1996, Revision 2. The scope for Module A is to remove 3 gloveboxes with interior equipment, remove optical equipment at Glovebox A-75 and remove all internal equipment from Glovebox A-70, A-75, A-85, A-90, A-100, A-120 and A-125. The Module A Project also includes work in Building 779.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised B707-A-000045.pdf

B707-A-000046

Meeting Minutes: B707 "A" Module Strip Out, October 16, 1996

Meeting Minutes: Building 707 Module Strip Out which consists of the removal of Gloveboxes A80, 110 and 125, clean out and modifications to several other gloveboxes, and other strip outs in the "A" Module of B707. It also includes the Strip out of equipment in the Nondestructive Assay (NDA) area of the building.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000046.PDF

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10/16/1996

Meeting Minutes: B707 "J" Module Glovebox Removal, March 11, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J20, J40 and J50 are contaminated. They will be moved to B776 for volume reduction. J30 will be shipped to Los Alamos. J40A will be treated as waste.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000047.PDF

B707-A-000048

Meeting Minutes: B707 "J" Module Glovebox Removal, July 9, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J20, J40 and J50 are contaminated. They will be moved to B776 for volume reduction. J30 will be shipped to Los Alamos. J40A has been free released as waste.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000048.PDF

B707-A-000050

Meeting Minutes: B707 "J" Module Glovebox Removal, June 17, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J 20, 40 and 50 are contaminated. They will be moved to B776 for volume reduction. J 30 will be shipped to Los Alamos. J40A has been free released as waste and on May 23, 1996, J10 was added to the project scope.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000050.PDF

B707-A-000051

Meeting Minutes: B707 "J" Module Glovebox Removal, April 1, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J 20, 40 and 50 are contaminated. They will be moved to B776 for volume reduction. J 30 will be shipped to Los Alamos. J40A will be treated as waste, with the possibility of free release.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000051.PDF

B707-A-000052

Meeting Minutes: B707 "J" Module Glovebox Removal, July 15, 1996

Meeting Minutes: 707 "J" Module Glovebox Removal, which consists of the removal of four large Gloveboxes and one small "B" Box in the "J" Module of Building 707. All associated utilities are also to be removed. J 20, 40 and 50 are contaminated. They will be moved to B776 for volume reduction. J 30 will be shipped to Los Alamos. J40A has been free released as waste and on May 23, 1996, J10 was added to the project scope.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000052.PDF



7/10/1996

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7/22/1996

Meeting Minutes: 707 "A" Module Strip-Out October 23, 1996

Meeting Minutes: Building 707 "A" Module Strip-Out held on October 23, 1996. This project consists of the removal of Gloveboxes A80, 110 and 125, clean out and modifications of several other boxes. It also includes the strip-out of equipment in the Nondestructive Assay (NDA) area of the building.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000053.PDF

B707-A-000054

Meeting Minutes: 707 "A" Module Strip-Out November 6, 1996

Meeting Minutes: Building 707 "A" Module Strip-Out held on November 6, 1996. This project consists of the removal of Gloveboxes A80, 110 and 125, clean out and modifications of several other boxes. It also includes the strip-out of equipment in the Nondestructive Assay (NDA) area of the building.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000054.PDF

B707-A-000055

Transmits Corrective Actions for B707 Thermal Stabilization Event

US Department of Energy (DOE) forwards the Root Causes and Corrective Actions for Deficiencies in Safety Management for Building 707 Thermal Stabilization Event dated May 14, 2001, Revision 1 (June 14, 2001).

https://lm	nublicsearch Im doe	aov/SiteDocs	/B707-A-000055.PDF
$\underline{\mathbf{HUPS.}//\mathbf{HH}}$	JUDIICSEALCH.IIII.UUE.	<u>yov/siledocs</u>	<u>/D/U/-A-000055.PDF</u>

B707-A-000056

Corrective Actions for B707 Thermal Stabilization Event

Root Causes and Corrective Actions for Deficiencies in Safety Management for Building 707 Thermal Stabilization Event dated May 14, 2001, Revision 1 (June 14, 2001). The corrective actions of concern are unusual Glovebox pressure fluctuations and incorrect furnace temperature settings occurred as a result of not adhering to the specified safety controls.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000056.PDF
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B707-A-000057	7/12/2001
Discusses air compliance inspection of B707/708 and 776/777	
Purpose of Contact: Discusses the air compliance of Building 707/708 and 776/777 with environmental and I representatives on, July 11, 2001.	ouilding
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000057.PDF	89 KB

B707-A-000058	8/29/2001
Approval to move Gloveboxes from B707 to 776/777 and manage as remediation waste under RFCA	
Purpose of Contact: Approval to move Gloveboxes for Building 707 to B776/777 and manage as remediation under Rocky Flats Cleanup Agreement (RFCA).	waste
https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000058.PDF	124 KB

11/5/1996

11/8/1996

167 KB

143 KB

5/14/2001

797 KB

6/25/2001

B707-A-000059	9/26/2001
Notification of scheduled RCRA closure activities	
Timely Notification of Resource Conservation and Recovery Act (RCRA) Closure Activities for Building 707.	
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000059.PDF	47 KB
B707-A-000060	9/20/2001
Re mechanism for incorp of re-characterization of B709 into the B707 DOP	
Purpose of Contact: Discusses the mechanism for incorporation of the re-characterization of Building 709 f a Type 1 facility, into the B707 Closure Decommissioning Operations Plan (DOP).	rom Type 2 to
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000060.PDF	83 KB
B707-A-000061	9/20/2001

Modified: Re mechanism for incorp of re-characterization of 709 into B707 DOP

Purpose of Contact: Modified: Discusses the mechanism for incorporation of the re-characterization of Building 709 from Type 2 to a Type 1 facility, into the B707 Closure Decommissioning Operations Plan (DOP).

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000061.PDF

B707-A-000062	9/26/2001
Submits minor mod 1 to B707 DOP for RFFO approval and forward to Regulators	
Submits the enclosed Minor Modification 1 to the Building 707 Decommissioning Operations Plan (DOP) for a forward to Regulators.	proval and
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000062.PDF	239 KB

B707-A-000063

Submits P. E. certification for closure of RCRA Stg Racks, Unit 707.1, Module E

Three letters submitting the Professional Engineering Certification for Closure of the Resource Conservation and Recovery Act (RCRA) Storage Racks in Building 707, Unit 707.1 Module E. Certification seal and signature attesting to closure attached.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000063.PDF

B707-A-000064

Discuuses the overhead C-Pit lines

Discusses the C-Pit transfer lines in the overhead, which are not being addressed in the current planning, but the current planning is directly affecting many lines.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000064.PDF

81 KB

9/26/2001

174 KB

63 KB

10/2/2001

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000065.PDF	58 KB
<u>·····································</u>	
B707-A-000066	10/18/2001
Forwards PDSR for Cooling Tower 709	
The US Department of Energy (DOE) forwards the Pre-Demolition Survey Report (PDSR review and concurrence per Section 4.5.1 of the Building 707 Project Decommissioning	
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000066.PDF	65 KE
B707-A-000067	9/27/2001
PDSR for Cooling Tower 709	
Pre-Demolition Survey Report (PDSR), Building 709 (Building 707's Old Cooling Tower), September 27, 2001. This report includes Attachments A through E - Facility Maps and Chemical Characterization Packages, Chemical and Radiological Summary Maps and Dat Details.	Photos, Radiological and
September 27, 2001. This report includes Attachments A through E - Facility Maps and Chemical Characterization Packages, Chemical and Radiological Summary Maps and Dat	Photos, Radiological and a Quality Assessment (DQA)
September 27, 2001. This report includes Attachments A through E - Facility Maps and Chemical Characterization Packages, Chemical and Radiological Summary Maps and Dat Details.	Photos, Radiological and a Quality Assessment (DQA) 4 ME
September 27, 2001. This report includes Attachments A through E - Facility Maps and Chemical Characterization Packages, Chemical and Radiological Summary Maps and Dat Details. https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000067.PDF	Photos, Radiological and a Quality Assessment (DQA) 4 ME
September 27, 2001. This report includes Attachments A through E - Facility Maps and Chemical Characterization Packages, Chemical and Radiological Summary Maps and Dat Details. https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000067.PDF B707-A-000068	Photos, Radiological and a Quality Assessment (DQA) 4 ME
September 27, 2001. This report includes Attachments A through E - Facility Maps and Chemical Characterization Packages, Chemical and Radiological Summary Maps and Dat Details. https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000067.PDF B707-A-000068 Lead Compliance Plan 707/776/777 Closure Project	Photos, Radiological and
September 27, 2001. This report includes Attachments A through E - Facility Maps and Chemical Characterization Packages, Chemical and Radiological Summary Maps and Dat Details. https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000067.PDF B707-A-000068 Lead Compliance Plan 707/776/777 Closure Project Lead Compliance Plan 707/776/777 Closure Plan, Revision 1, May 2001.	Photos, Radiological and a Quality Assessment (DQA) 4 ME 5/1/2001

Colorado Department of Public Health and Environment (CDPHE) approval for the Minor Modification 1 to Building 707

	-		6 700	C
CDPHE agrees with	criteria for	aemolition d	DT 709	Cooling Tower

B707-A-000065

Approval for minor mod 1 to B707 DOP

The Colorado Department of Public Health and Environment (CDPHE) agrees with criteria for the demolition of the 709 Cooling Tower. 82 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000069.PDF

B707-A-000070	11/19/2001
Requesting approval to proceed with decommissioning of B707 gloveboxes	
Purpose of Contact: Discusses requested approval to proceed with decommissioning of Building 707 Glovebo equipment associated with Resource Conservation and Recovery Act (RCRA) Unit 707.3A.	xes and
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000070.PDF	97 KB

10/16/2001

11/27/2001

4 MB

Modification No. 2 to Building 707 DOP

Submits the enclosed Modification 2 to the Building 707 Decommissioning Operations Plan (DOP). This modification includes updates to the Set descriptions and amendments that ensure consistency between the 707 DOP and the 776/777 DOP, such as management of the overall project is unambiguous. Includes updates and corrections to Table 20, B707 Resource Conservation and Recovery Act (RCRA) and corrections of typographical errors. Recharacterization of Type 2 facilities to Type 1 and approval of Clean Closure as the method of closure for Module E and Room 196 also included.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000071.PDF

B707-A-000072

Provides clarification associated with closure of RCRA Unit 707.1

Provides clarification associated with the inspection records and survey documentation for the closure of portions of Resource Conservation and Recovery Act (RCRA) Unit 707.1.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000072.PDF

B707-A-000073

Notification of Intent to begin closure of several RCRA units in B707

Provides a record of Notification of Intent to begin closure of several Resource Conservation and Recovery Act (RCRA) Units in Building 707.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000073.PDF

B707-A-000074

Re: Absorption of Criticality Drain Oil using Nochar Petro Bond

Purpose of Contact: Absorption of Criticality Drain Oil using Nochar Petro Bond. The oil in the criticality drains will be absorbed (using Nochar[tm]) In-Situ and the criticality drain will remain intact until the Glovebox is physically removed. The criticality drain and the absorbed oil are not a waste until the drain is removed from the Glovebox.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000074.PDF

B707-A-000075

Restart of D&D operations in Rooms 125A and 125B in B707

Discusses outline of actions that have been taken to ensure the safe continuance of work in Rooms 125A and 125B in Building 707, to restart the Decontamination and Decommissioning (D&D) operations.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000075.PDF

B707-A-000076

Building 707 DOP minor mod 2

The US Department of Energy (DOE) forwards the attached Minor Modification 2 to the Building 707 Decommissioning Operations Plan (DOP). This modification includes a redefinition of the Closure Set descriptions, updates the B707 list of Resource Conservation and Recovery Act (RCRA) Regulated Units, revises the DOP to be more consistent with the B776/777 DOP and corrects some typographical errors.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000076.PDF	4 MB
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11/28/2001

74 KB

11/28/2001

62 KB

12/10/2001

7/23/1997

110 KB

12/18/2001

Forwards enclosed minor mod 2 to the B707 DOP, November 20, 2001

Forwards the enclosed Minor Modification 2 to the Building 707 Decommissioning Operations Plan (DOP). This modification includes a redefinition of the Closure Set descriptions, updates the Building 707 list of Resource Conservation and Recovery Act (RCRA) Units, revises the DOP to be consistent with B776/777 DOP and corrects some typographical errors.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000078.PDF

B707-A-000079

CDPHE re: minor mod 2 to the B707 DOP (mod approval, but not item no. 9)

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD) approves the Minor Modification 2 to the Building 707 Decommissioning Operations Plan (DOP). The Division is not approving Item No. 9 of the modification request, proposing the removal of the for an independent Colorado-registered professional engineer to certify the closure of Resource Conservation and Recovery Act (RCRA) Regulated Units.

https://Impublicsearch.Im	n.doe.gov/SiteDocs	/B707-A-000079.PDF

B707-A-000080

Determination for B707 Cargo Storage Pads

Discusses the environmental compliance issues to the installation of asphalt pads, that will serve as staging areas for bulk storage waste containers outside of Building 707.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000080.PDF

B707-A-000081

Absorption of criticality drain oil, 707 Complex

Purpose of Contact: Provides an update on the absorption of criticality drain oil using Nochar Petro Bond in the Building 707 complex. A work package titled "Solidity and Isolate Crit. Drain Oil Seals and Force Transmitter Seal Assemblies" attached.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000081.PDF

B707-A-000082	9/24/2001
D&D activities to initiate the effluent monitoring for 707 Module A, C and E	
E-mail correspondence that concerns the accelerated Decontamination and Decommissioning (D&D) activitie the effluent monitoring for Building 707 Module A, C and E.	s to initiate

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000082.PDF

B707-A-000083	7/12/2002
Professional Engineering Certifications for Closure of RCRA Storage Units in B707	
Submits the enclosed Professional Engineering Certifications for Closure of the Resource Conservation and R (RCRA) Storage Units in Building 707, Unit 707.1.	ecovery Act
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000083.PDF	134 KB



1/10/2002

4 MB

92 KB

155 KB

4/10/2002

3/11/2002

1 MB

B707/776/777 Cargo Loading

Building 707, 776 and 777 cargo loading current process per PRO-1285. Includes schedule and changes to be implemented with photographs of the docks and a map.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000085.PDF

B707-A-000086

Forwards Professional Engineering certification for clean closure of storage units, B707

The US Department of Energy (DOE) forwards the enclosed Professional Engineering certification for the clean closure of the storage units located in Building 707, Unit 707.1, Rooms 167, 169, 171, 175, 179, 180, 182 and 183 for review and concurrence.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000086.PDF

B707-A-000087

Approval to store liquid RCRA wastes in 707 Modules

Purpose of Contact: Rocky Flats Environmental Technology Site (RFETS/Site) has submitted a Reapplication of its Resource Conservation and Recovery Act (RCRA) Permit to Colorado Department of Public Health and Environment (CDPHE) for approval. Once approved, this document would govern RCRA operations throughout the site. One example of the changes that this reapplication would allow is the storage of liquid RCRA wastes in Modules A, B, D, and E of Building 707. In anticipation of CDPHE's approval of the reapplication, 707 personnel have been planning re repack a number of Legacy containers that contain liquids. Repack operations for Legacy Wastes in 707 are scheduled to start the week of February 24. A repack enclosure is being constructed in Module A. However, CDOPHE has not yet completed it review and approval of the Reapplication. In order to expedite the repack of these legacy wastes, CDPHE has agreed to our request to allow for the interim storage of liquids in Modules A, B, D, and E of 707 provided (1) container storage in these Modules must comply with all applicable requirements identified in Part III and Part VII of the Reapplication Permit; and (2) this approval would terminated once the new RFETS Permit is issued. RCRA operations after that date would have to comply with all requirements identified in the Permit.

February 25 - Amended Contact Record containing further requirement clarification.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000087.PDF

B707-A-000088 2/24/2003

Requests approval to store liquids Module A, B, D and E of 707

Purpose of Contact: Rocky Flats Environmental Technology Site (RFETS/Site) has submitted Resource Conservation and Recovery Act (RCRA) Permit Modification Request No. 01-01 to Colorado Department of Public Health and Environment (CDPHE) for approval. Once approved, this document would govern RCRA container storage operations and preparedness and prevention requirements for hazardous waste throughout the Site. CDPHE has not yet completed its review and approval of the permit modification.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000088.PDF



7/1/2002

7/29/2002

369 KB

144 KB

2/20/2003

85 KB

SiteDocs/B707-A-000093.PDF	

Re Asbestos Abatement Program Agreements

During a meeting on July 26, 2001, the Rocky Flats Asbestos Abatement Program and projects were discussed. Kaiser-Hill Company, L.L.C. (K-H), US Department of Energy, Rocky Flats Field Office (DOE/RFFO), and the Colorado Department of Public Health and Environment Air Pollution Control Division (APCD) were all in attendance. The following seven (7) agreements were reached ...

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000089.PDF

B707-A-000090

Discusses clarifying closure performance standards in B707 DOP

Purpose of Contact: Discusses clarifying closure performance standards in Building 707 Decommissioning Operations Plan (DOP).

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000090.PDF

B707-A-000091

7.0 Operational History of Building 707 (HRR)

7.0 Operational History of Building 707 (Historical Release Report (HRR) November 1994) - The history includes information on the construction and functions of the building and gives a physical description of the building. Describes the Plutonium (Pu) manufacturing operations that took place between 1970 and 1989, Building 707 provided metallurgical support for Pu and was involved in final product assembly.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000091.PDF

B707-A-000092

Advanced Size Reduction Facility (ASRF) Disposition

Purpose of Contact: Advanced Size Reduction Facility (ASRF) Disposition. In accordance with the 776/777 Decommissioning Operations Plan (DOP), Appendix I, the preparation of the facility for demolition is conducted in consultation with the Colorado Department of Public Health and Environment (CDPHE) and is based on a series of decisions primarily related to maintaining releases to the environment and doses to the workers as low as reasonably achievable (ALARA). This contact record and the enclosed attachment document the activities that were conducted to prepare the ASRF for demolition.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000092.PDF

B707-A-000093

Results of walkdowns of 5 completed Sets in 707 and 3 Sets in 776/777

Purpose of Contact: Report results of the DOE / CDPHE walk-downs with KH of five completed decommissioning sets in Building 707 (Sets B5, E5, J2, J5, and K3) and three completed decommissioning sets in Building 776/777 (Sets 66, 67, and 80). This contact record is to document that CDPHE did not report any issues or concerns or have and questions with the subject work-sets. Therefore, DOE concludes that CDPHE concurs with DOE's determination that these sets are complete.

https://lmpublicsearch.lm.doe.gov/

9/30/2003

7/2/2003

104 KB

8/1/2001

106 KB

11/1/1994

9/30/2003

77 KB

315 KB

2 MB

Office of Legacy Management

B707-A-000094

Re: RFETS Building 707 Closure Project DOP

The Building 707 Closure Project is comprised of Buildings 707, T-707S, 708, 709, 711, 711A, 718, 731, 732, 778, and 21aboveground storage tanks (ASTs) all of which are located within the Protected Area (PA) of the Rocky Flats Environmental Technology Site (RFETS/Site). Closure of facility within the Building 707 Closure Project is necessary to meet the goals of the Rocky Flats Cleanup Agreement (RFCA) and the Rocky Flats Closure Project Baseline (CPB).

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000094.PDF

B707-A-000095

Modification 2 to the 707 DOP

Modification 2 to the Building 707 Decommissioning Operations Plan (DOP) - Kaiser-Hill Company, L.L.C. (K-H) is submitting the attached minor modification for US Department of Energy, Rocky Flats Field Office (DOE/RFFO) approval and forwarding to the Colorado Department of Public Health and Environment (CDPHE). This modification to the DOP includes: (1) Updates to the Set descriptions; (2) Amendments that ensure consistency between the 707 FOP and the 776/777 DOP such that management of the overall 707/776/777 Project is unambiguous; (3) Updates and corrections to Table 20, Building 707 RCRA-Regulated Units; and, (4) Correction of typographical errors and incorrect references.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000095.PDF

B707-A-000096

Forwards: Minor modification Number 1 to Building 707 DOP

Forwards enclosed Minor Modification Number 1 to the Building 707 Decommissioning Operations Plan (DOP) This minor modification is being submitted in accordance with Paragraph 127 of the Rocky Flats Cleanup Agreement (RFCA) and it has been discussed with Colorado Department of Public Health and Environment (CDPHE). This modification includes the re-characterization of Type 2 facilities and specifies clean closure as the method of closure for Module E and Room 196. Per Paragraph 127 of RFCA, a timeframe of 7 days is set for review and approval of minor modifications.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000096.PDF

B707-A-000097

Modification 1 Building 707 DOP

Pursuant to Section 4.0 of Building 707 Decommissioning Operations Plan (DOP) and Paragraph 127 of the Rocky Flats Cleanup Agreement (RFCA), the Kaiser-Hill Company, L.L.C. (K-H) is submitting this minor modification for approval and transmittal to the Colorado Department of Public Health and Environment (CDPHE). This modification includes: Transition of Type 2 facilities to Type 1 as a result of the Pre-Demolition Survey data inclusion of clean closure through the demonstration of no contamination, as a Resource Conservation and Recovery Act (RCRA) closure method, for the container storage areas in Module E and Room 196.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000097.PDF

B707-A-000098

To inform CDPHE of new location for NoChar TRU/TRM oil in Module A Building 707

Purpose of Contact: The site Resource Conservation and Recovery Act (RCRA) treatment unit, S002, is permitted for the use of NoChar. Treatment work is to be done in a permitted unit. Module A Building 707 is permitted unit 707.1. Colorado Department of Public Health and Environment (CDPHE) waived the 7 day advanced notice and gave permission to proceed when ready.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000098.PDF

68 KB

9/26/2003

218 KB

56 KB

11/15/2001

15 MB

4 MB

10/4/2003

12/16/2003

12/21/2000

Notification of intent to replace Electrical System

Attached [000100] Notification of intent to replace Electrical System. The purpose of this letter is to notify US Department of Energy (DOE), Rocky Flats Field Office (RFFO) of intent to replace existing fixed electrical power systems with temporary systems in Building 707/707A. This letter supersedes the referenced letter to reflect current plans for temporary electrical power and to reflect the current status decommissioning activities in the facility.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000099.PDF

B707-A-000100

Building 707 Fixed Power Backout Plan

The purpose of the Building 707 Fixed Power Back-out Plan is to lay out the scope, prerequisites, and process for removing the remaining fixed power systems from service and isolation of remaining Site power feeds to the fixed facility electrical distribution system in preparation for stripout. Execution of this backout plan will provide significant hazard reduction to the workers and is necessary for the safe completion of Decontamination and Decommissioning (D&D) activities within the facility.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000100.PDF

B707-A-000101

To inform CDPHE of new location for NoChar treatment TRU/TRM oil in Module A B707

Purpose of Contact: To inform Colorado Department of Public Health and Environment (CDPHE), of a new location for NoChar treatment of Transuranic / Transuranic Mixed (TRU/TRM) oil in Module A Building 707. The site Resource Conservation and Recovery Act (RCRA) treatment Unit S002 is permitted for the use of NoChar. Treatment work is to be done in permitted unit. Module A Building 707 is permitted Unit 707.1. The CDPHE waived the 7 day advanced notice and gave permission to proceed when ready.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000101.PDF

B707-A-000102

Report results of the DOE/CDPHE walk-downs

Purpose of Contact: Report results of the US Department of Energy (DOE), Colorado Department of Public Health and Environment (CDPHE), walk-downs with K-H Independent Safety Oversight (KH), of five (5) completed decommissioning sets in Building 707, (Sets B5, E5, J2, J5, and K3), and three (3) completed decommissioning sets in B776/777 (Sets 66, and 80). This contact that CDPHE did not report any issues or concerns or have any questions with the subject worksets. Therefore, DOE concludes that CDPHE concurs with DOE's determination that these sets are complete.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000102.PDF

12/31/2003

12/31/2003

133 KB

12/16/2003

1 MB

9/30/2003

54 KB

Office of Legacy Management

vosr	Managen	nent	

B707-A-000104

Samples location B707 Module H autoclave vaults IHSS Group 700-2, IA-04-02

Purpose of Contact: Samples location guidance regarding Building 707 Module H Autoclave Vaults IHSS Group 700-2, IA-04-02. During the March 4, 2004 Comment Resolution Meeting at the Mountain View office, the Colorado Department of Public Health and Environment (CDPHE), informed the Environmental Restoration (ER) Group that sampling outside the Building 707 would be acceptable method to target the autoclave vaults located in Module H at the south end of the building. Because of the extreme difficulty of collecting samples directly below the vault floors, the CDPHE is allowing for two samples to be collected outside the south building wall and one sample outside either the east or west building wall, depending on potential interference's from utilities or other below ground hazards.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000103.PDF

Disposition of Building 711	the 707 Cluster Cooling Tower
Disposition of Dunuing 711,	

Purpose of Contact: Building 711 is a cooling tower that supplied the cooling systems in Building 707, 708, and 750. The cooling tower was designated a Type 1 facility in the Reconnaissance Level Characterization Report (RLCR) for the Building 707 Cluster, Revision 1, dated August 1, 2000. In accordance with the 707 Decommissioning Operations Plan (DOP), Type 1 decommissioning may be performed using RFETS procedures upon notification to the LRA. The demolition of this structure was discussed with the CDPHE 707 Building representative, and he concurred with the approach to initiate demolition. Surveys will be conducted during the demolition activity as necessary for waste disposition.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000104.pdf

B707-A-000105	4/14/2004
MOU for the Demolition of B707/776/777/778 and associated Buildings	
Subject: Memo of Understanding for the Demolition of Building 707/776/777/778 and associated Buildings.	
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000105.PDF	844 KB

B707-A-000106	7/27/2004
RE: RLCR for Trailer 707B-Concurrence Type 1 Facility	
The Colorado Department of Public Health and Environment (CDPHE) Hazardous Material Waste Manage has reviewed the Reconnaissance Level Characterization Report (RLCR) for Trailer 707B, Revision 0 date CDPHE received this RLCA on July 21, 2004. Based on the information contained in the RLCR CDPHE are concurring with the determination that T707B is a Type 1 Facility.	d July 14, 2004.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000106.pdf

B707-A-000107

B707 Embeded Pipe Disposition

Purpose of Contact: This contaminated component removal is addressed in the 707 Decommissioning Operations Plan (DOP). This contract record document Colorado Department of Public Health and Environment (CDPHE) concurrence with the recommendation to mark the location with orange paint, leave these in place until Building 707 is demolished, and then as the slab is broken up these section of pipe be segregated and removed.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000107.pdf

63 KB

74 KB

8/2/2004

Page 20 of 36



8/11/2004

66 KB

Transmittal of Building T707B RLCR Type 1 Facility

Transmittal provided for US Department of Energy (DOE) review and approval is the attached [000109] transmittal of Building T707B for Reconnaissance Level Characterization Report (RLCR), Type 1 Facility. This report characterizes the physical, chemical and radiological hazards associated with the facility, summarizes the characterization activities, defines the Data Quality Objectives (DQO) developed for this characterization, and presents the Data Quality Assessment (DQA), verification and validation of results. Based upon this RLCR and subject to congruence by the Colorado Department of Public Health and Environment (CDPHE), Building T707B is considered to be a RFCA Type 1 facility pursuant to the RFETS Decommissioning Program Plan (DPP; K-H, 1999) and is acceptable for demolition.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000108.pdf

Type 1 RLCR Building T707B Closure Project RFETS Type 1

A Reconnaissance Level Characterization (RLC) was performed to enable compliant disposition and Waste Management of Building T707B Closure Project of Rocky Flats Environmental Technology Site (RFETS/Site). Because this facility was an anticipated Type 1 facility, a Pre-Demolition Survey (PDS) characterization was performed. All facilities surfaces were characterized in this RLC, including the interior and exterior surfaces of the facility (i.e., floor, wall, ceiling and roof). Environment media beneath and surrounding the facility was not within the scope of this RLC Report (RLCR) and will be addressed at a future date using the Soil Disturbance Permit process and in compliance with RFCA.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000109.pdf

B707-A-000110

Transmittal of Building 705 PDSR

Transmittal provided for US Department of Energy (DOE) review and approval is attached [000111] transmittal for Building 705. This report characterizes the physical, chemical and radiological hazards associated with this facility, summarizes the characterization activities, defines the Data Quality Objectives (DQO), developed for this characterization, and presents the Data Quality Assessment (DQA), verification and validation of demolition.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000110.pdf 154 KB

B707-A-000111	8/17/2004
PDSR Building 705 Closure Project RFEST Type 2	
A Pre-Demolition Survey (PDS) was performed to enable compliant disposition and Waste Management (705. Because this Type 2 building will be demolished, the characterization was performed in accordance Demolition Survey Plan (PDSP) (MAN-127-PDSP). Building surfaces characterized as part of this PDS incl ceiling and roof. Environmental media beneath and surrounding the facilities were not within scope of the be addressed in accordance with the Soil Disturbance Permit process and in compliance with Rocky Flats	with the Pre- uded walls, his PDS and will

be addressed in accordance with the Soil Disturbance Permit process and in compliance with Rocky Flats Cleanu Agreement (RFCA).

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000111.pdf 2 MB

7/14/2004

1 MB

8/18/2004

139 KB

7/14/2004

Disposition of the portion of Building 707 under transformers

Purpose of Contact: Disposition of the portion of Building 707 under transformers. In 1991, one of the six transformers located on the rooftop of Building 707 was identified as leaking polychlorinated byphenyls (PCB)-containing dielectric oil. Since the affected area is on the roof, all building rubble that is created during the removal of this area will be dispositioned as PCB waste.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000112.pdf

B707-A-000113

Disposition of Building 778

Purpose of Contact: Disposition of Building 778. As a result of the 1969 Building 776/777 fire, contamination was spread down the passageway into Building 778. In addition, the 778 laundry facility processed uranium-contaminated protective clothing, and has contamination greater than the unrestricted release limits on some areas of the floor, three small valve pits, and in concrete filled trenches. The majority of the 778 structure including walls, ceiling and miscellaneous components, piping systems, and conduit were not impacted by the fire and will be free-released for demolition with the remaining 778 structure. During discussions with CDPHE, it was proposed that the 778 laundry, plenum room, and breezeway slab be demolished with the 776/777 demolition. These areas are physically connected to 776/777, and were directly impacted by the 1969 fire. The contaminated component removal is covered in the 707 DOP and the disposition of this area will be documented in a contact record with CDPHE.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000113.pdf

B707-A-000114

Disposition of Building 731 and 732

Purpose of Contact: Building 731 and 732 are part of the 707 Project and addressed in the Building 707 Closure Project Decommissioning Operations Plan (DOP). Building 731 is plenum deluge/process waste pit constructed of reinforced concrete with a reinforced concrete stairs leading to the below ground portion of the structure.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000114.pdf

B707-A-000115

Transmittal of Final PDSR for Building 718, 707 Closure Project

The attached [000116] letter transmits the final Pre-Demolition Survey Report (PDSR) for Building 718, 707 Closure Project. Please transmit a copy of this PDSR to Colorado Department of Public Health and Environment (CDPHE) for review.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000115.pdf

B707-A-000116

PDSR for Building 718 RFETS

A Pre-Demolition Survey (PDS) was preformed to define the final radiological and chemical condition of the facility. Building 718 was categorized as a Type 2 facility based on the Reconnaissance Level Characterization (RLC) characterization survey performed. Because this structure will be demolished, the characterization was performed in accordance with the Pre-Demolition Survey Plan (PDSP) (MAN-127-PDSP). The results of this survey demonstrate that B718 meets the unrestricted release limits specified in the site PDSR prior to demolition. Environmental media beneath and surrounding this area was not within scope of this PDS and will be addressed by Environmental Restoration.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000116.pdf

2 MB

Page 22 of 36

9/2/2004

85 KB

9/16/2004

84 KB

9/23/2004

100 KB

9/23/2004

Notification of Intent to Declare Building 707 Operationally Clean

This letter transmits to the US Department of Energy, Rocky Flats Project Office (DOE/RFPO), Notification of intent to declare all areas of Building 707 Operationally Clean in accordance with Technical Safety Requirements (TSR) Administrative Controls (AC) 5.5, Operationally Clean. TSR AC 5,5.1.1 required notification to DOE at least 7 calendar days to prior to declaring an area Operationally Clean and discontinuing TSR requirements.

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B707-A-000118

Re RCRA Closures in 707 and characterization of debris waste removed

Purpose of Contact: Discuss RCRA Closures in Building 707 and characterization of debris waste removed as part of RCRA debris rule cleaning.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000118.pdf

B707-A-000119

PDSR Building 718, Revision 0, September 23, 2004

Pre-Demolition Survey Report (PDSR) Building 718, Revision 0, September 23, 2004. A PDS was performed to define the final radiological and chemical condition of Building 718 in accordance with decommissioning objectives.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000119.pdf

B707-A-000120

Final PDSR for Building 708 Closure Project

Final Pre-Demolition Survey Report (PDSR) for Building 708 Closure Project. A Pre-Demolition Survey was performed to define the final radiological and chemical condition of Building 708 in accordance with decommissioning objectives. Based upon the results of this PDSR, 708 meets the unrestricted release limits specified in the site pre-Demolition Survey Plan. With CDPHE concurrence, 708 will be demolished and managed as sanitary waste.

https://lmpublicsearch.lm.doe.c	ov/SiteDocs/Revised b707-a-000120.pdf	

B707-A-000121	10/1/2004		
Professional Engineer Certification for Clean Closure of RCRA units in 707			
This letter forwards the enclosed Professional Engineer Certification for Clean Closure of Recovery Act (RCRA) regulated container storage units in Building 707 - Module D, Mod			
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000121.pdf	82 KB		
B707-A-000122	10/14/2004		
Submits the Final PDSR for Building 708 Closure Project			
Submits the attached [000120] Final Pre-Demolition Survey Report (PDSR) for Building 708 Closure Project.			

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000122.pdf

56 KB



10/12/2004

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9/23/2004

- 10/13/2004
 - 2 MB

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B707-A-000123

Disposition of Building 707 C-pit

Purpose of Contact: Disposition of Building 707 C-pit.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000123.pdf

B707-A-000124

Disposition of Building T707S

Purpose of Contact: Disposition of Building T707S. Building T707S is a small utility shed located south of Building 707. The building was previously used for storage, and is now completely empty. This building was designated a Type 1 facility in the Reconnaissance Level Characterization Report (RLCR) for the 707 Cluster. CDPHE concurred with the project's intent to initiate demolition of T707S.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000124.pdf

B707-A-000125

The PDSR for Building 718 of the 707 Closure Project, Revisied, 0

The Colorado Department of Public Health and Environment (CDPHE), Hazardous Material (HMC), Waste Management (WM), Division has reviewed the Pre-Demolition Survey Report (PDSR) for Building 718 of the 707 Closure Project, Revision, 0, dated September 23, 2004. Based on the information contained in this PDSR, CDPHE are hereby approving the document and demolition can proceed.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000125.pdf

B707-A-000126

Submits Minor Mod 3 to the Building 707 DOP

Kaiser-Hill is submitting the enclosed Minor Modification 3 for DOE approval and transmittal to the Colorado Department of Public Health and Environment.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000126.pdf

B707-A-000127

Transmittal of Final PDSR for Building 707 Second Floor and Exterior of Building

This attached [000128] letter transmits the Final Pre-Demolition Survey Report (PDSR) for the second floor and exterior of Building 707. Please transmit a copy of this PDSR to Colorado Department of Public Health and Environment (CDPHE), for CDPHE review and concurrence. The reminded of the 707 Building (first floor) PDSR will be sent separately upon completion.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000127.pdf

10/20/2004

115 KB

10/6/2004

9/28/2004

10/28/2004

10/25/2004

57 KB

360 KB

71 KB

10/25/2004

PDSR 2nd Floor and Exterior of Building 707

The Pre-Demolition Survey Report (PDSR) for the 2nd Floor and Exterior of Building 707 was preformed to define the final radiological and chemical condition of this portion of the facility. Building 707 was categorized as a Type 3 facility based on the Reconnaissance Level Characterization surveys performed. Because this structure will be demolished, the characterization was performed in accordance with the PDSR (MAN-127-PDSP). The results of this survey demonstrate the 2nd floor of the main building, the 2nd floor of the Annex, and the exterior of Building 707 meet the unrestricted release limits specified in the site PDSR prior to demolition.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000128.pdf	23 MB
	20110

B707-A-000129

Valve Vault 09 Demilition

Purpose of Contact: On October 27, 2004, at 1000, a meeting regarding Valve Vault (VV) 09 was conducted with the Colorado Department of Public Health and Environment (CDPHE). VV 09 is located at the Northwest corner of Building 707. The Vault's dimensions are 8' by 12' by 11'8 deep. There is also a sump below the bottom of the vault. Additionally, the final grade in this area will be approximately 5 feet higher than current grade.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000129.pdf

B707-A-000130

RCRA Closure in Building 707 of debris waste removal part of RCRA

Purpose of Contact: Six Resource Conservation and Recovery Act (RCRA) secondary containment areas in Building 707 were washed and rinsed to meet RCRA closure requirements. These areas were all associated with mixed residue tanks in C-Pit (Units 92.001-92.019) including ancillary piping from gloveboxes in the Modules to the C-Pit tanks, and the waste transfer line to Building 777. The data were provided to Colorado Department of Public Health and Environment (CDPHE) on August 6, 2004 via email.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000130.pdf

B707-A-000131

Disposition of Building T707S

Purpose of Contact: Disposition of Building T707S is a small utility shed located south of Building 707. The building was previously used for storage, and is now completely empty. This building was designated a Type 1 facility in the Reconnaissance Level Characterization Report (RLCR) for Building 707 Cluster, Revision 1, dated August 1, 2000.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000131.pdf

B707-A-000132

Disposition fo Building 707 Slab

Purpose of Contact: Disposition of Building 707 Slab. Building 707 is a two-story structure with a single story addition location on the East Side of main building. Decommissioning has been on going in the building since October 2001. After the equipment was removed, decontamination efforts were initiated on the structure itself with the goal of achieving the unrestricted release criteria. However, despite aggressive decontamination efforts, some of the areas could not be decontaminated to unrestricted release.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000132.pdf

10/12/2004

95 KB

10/27/2004

10/20/2004

106 KB

60 KB

11/4/2004

Forwards: Clean Closure of RCRA container storge Units in Building 707, Unit 707.1

Forwards: the purpose of this letter is to submit for concurrence, the enclosed PE Certification for Clean Closure of the Resource Conservation and Recovery Act (RCRA) regulated container storage units in Building 707, Unit 707.1, Module A Module B, Room 183 and Room 196. This submittal is provided in accordance with the Building 707 Decommissioning Operations Plan (DOP), Section 6.1.1 and Section 6.2.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000133.pdf

B707-A-000134

RE: RCRA Clean Closure of Modules A, B, Rooms 183, 196 of RCRA Unit 707.1 B707

The Colorado Department of Public Health and Environment (CDPHE), Hazardous Material (HM), and Waste Management (WM), Division (the "Division") has received the subject certification on November 5, 2004. The Division accepts that the Clean Closure Option 1 performance standards have been fulfilled as certified by a Colorado Registered Professional Engineer. Container storage areas, Module A, and B, Room 183 and Room 196, each as part of Resource Conservation and Recovery Act (RCRA), Unit 707.1 in Building 707, are closed.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000134.pdf

B707-A-000135

Disposition of Metal in the overhead of Building 707 and on Disposition of 731, 732

Purpose of Contact: Disposition of Metal in the overhead of Building 707 and clarification on the disposition of 731 and 732. There are two areas in Building 707 that have embedded metal that cannot be decontaminated to the unrestricted release criteria. The metal is considered structural and cannot be removed prior to demolition.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000135.pdf

B707-A-000136

Project Transition and Turnover of 707 Closure Project Facilities for Demolition

Project transition and turnover of 707 Closure Project facilities for Demolition. Building 707 is ready for transition and turnover to the Remediation, Industrial Building D&D and Site Services Project, (RISS) organization for demolition. Building condition and readiness for demolition will be addressed via the standard "Transition Document" currently being prepared.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000136.pdf

B707-A-000137

Discuss RCRA closures in Buildings 707 and 778 as part of RCRA debris cleaning demolition

Purpose of Contact: the Resource Conservation and Recovery Act (RCRA) closures in Buildings 707 and 778 and Characterization of waste removed as part of RCRA debris rule cleaning and demolition. Four RCRA secondary containment areas in Buildings 707 and 778 were washed and rinsed to meet RCRA closure requirements in accordance with the Building 707 Decommissioning Operations Plan (DOP). The data were provided to Colorado Department of Public Health and Environment (CDPHE) on October 25, 2004 via email.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000137.pdf

11/5/2004

11/12/2004

88 KB

78 KB

11/10/2004

513 KB

11/4/2004

87 KB

11/8/2004

Transmittal: Closure of RCRA Storage Units in Building 707, Unit 707.1

Submits; the Professional Engineer Certification for Closure of Resource Conservation and Recovery Act (RCRA) Storage Units in Building 707, Unit 707.1. Pursuant to Section 6.2 of the Building 707 Decommissioning Operations Plan (DOP), the Kaiser-Hill Company, L.L.C. (K-H) is submitted the enclosed Professional Engineer (P.E) certification for US Department of Energy (DOE), transmittal to the Colorado Department of Public Health and Environment (CDPHE) for their concurrence.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000138.pdf

B707-A-000139

RE: Acceptance, Certification for RCRA clean closure of Modules D, E and H of Building 707

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Material (HM) Waste Management (WM) Division (the "Division") has received the Certification for Resource Conservation and Recovery Act (RCRA) Clean Closure of Modules D, E and H of Building 707. The certification transmitted on October 1, 2004. The Division agrees, as the certification notes, that closure activities were performed under Clean Closure Option 1 of the Building 707 Closure Project Decommissioning Operations Plan (DOP).

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000139.pdf

B707-A-000140

Building 707 Closure Report Contaminated Component/Building Shell Removal Evaluation

Building 707Closure Project Contaminated Component/Building Shell Removal evaluation. Building 707 is a two-story structure, constructed in 1967 and used for plutonium manufacturing. Buildings 731, 732, and 778 were support facilities for Building 707 operations. Decommissioning, have been on going in the project since October 2001. During decommissioning, several areas were identified that would not be decontaminated to the unrestricted release criteria.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000140.pdf

B707-A-000141

Submits the attached Final PDSR for Building 778

This letter submits the attached [000142] Final Pre-Demoliiton Survey Report (PDSR) for Building 778.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000141.pdf

B707-A-000142

Final Pre-Demolition Survey Report for Building 778

Pre-Demolition Survey Report (PDSR) Building 778, Revision 0, November 15, 2004. A pre-demolition survey was performed to define the final radiological and chemical condition of this portion of the facility. Building 778 was categorized as a Type 2 Facility based on the reconnaissance level characterization surveys performed. The purpose of this report is to communicate and document the results of this portion of the B778 PDS effort.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000142.pdf



10/29/2004

85 KB

11/9/2004

83 KB

11/30/2004

149 KB

56 KB

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11/15/2004

CDPHE approval re 731 and 732 PDSR

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division hereby approves the PDSR for facilities 731 and 732. Demolition of these structures, with disposal of the generated structural debris as low-level radioactive waste, can begin.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000146.pdf
nttps'//mpublicsearch im dee dev//sitelecs/8/0/-0-000046 hdt

B707-A-000	0147		11/2/2004

Transmits: Approves Minor Modification 3 to Building 707 DOP dated October 27,2004

Transmits: The Colorado Department of Public Health and Environment (CDPHE), Hazardous Material (HM), Waste Management (WM), Division hereby approves Minor Modification 3 to the Building 707 Decommissioning Operations Plan (DOP), dated October 27, 2004.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000147.pdf

Submits the attached Final PDSR for Buildings 731 and 732

Submits the attached [000144] Final Pre-Demolition Survey Report (PDSR) for Buildings 731 and 732.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000143.pdf

B707-A-000144

Pre-Demolition Survey Report (PDSR) for Building 731 and 732

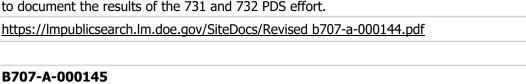
Pre-Demolition Survey Report (PDSR) for Building 731 and 732 Revision 0 November 18, 2004. A pre-demolition survey was performed to define the final radiological and chemical condition of these facilities. Building 731 and 732 were categorized as Type 2 facilities based on the reconnaissance level characterization surveys. The purpose of this report is to document the results of the 731 and 732 PDS effort.

https://lmpublicsearch.lm.doe.gov/SiteDocs/Revised b707-a-000144.pdf

CDPHE approval re 778 PDSR

Based on the information contained in the 778 Pre-Demolition Survey Report (PDSR), the Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division hereby approves the document. Demolition of this structure, with disposal of any structural debris that does not meet the radiological unrestricted release criteria as low-level radioactive waste, can begin.

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https://lmpublicsearch.lm.doe.gov	/SiteDocs/B707-A-000145.pdf	



2 MB

12/2/2004

68 KB

Page 28 of 36

11/30/2004

11/18/2004

61 KB

12/2/2004

71 KB

arch.lm.doe.gov/SiteDocs/B707-A-000153.pdf	

The Colorado Department of Public Health and Environment (CDPHE), Hazardous Material (HM), Waste Management (WM), Division has reviewed the Final Pre-Demolition Survey Report (PDSR) for the second floor and exterior of Building 707 Revision 0, dated October 20, 2004. Based on the information contained in this PDSR, CDPHE, are here by approving the document and agree the report identifies that these portions of Building 707 meet the radiological unrestricted release criteria.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000148.pdf

B707-A-000149

Cancellation of Nuclear Criticality Safety Program for Building 707 Complex

Approval the Final PDSR for the second floor and exterior of Building 707

Cancellation of Nuclear Criticality Safety Program for Building 707 Complex. Approval of this action is requested by December 30, 2004, to support closeout of programs associated with demolition of Building 707.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000149.pdf

B707-A-000150

Submits the Final PDSR for Building 731 and 732

Letter submits the attached [000152] Final Pre-Demolition Survey Report (PDSR) for Buildings 731 and 732.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000150.pdf

B707-A-000151

Forwards the Final PDSR for Building 731 and 732

Letter forwards the attached [000152] Final Pre-Demolition Survey Report (PDSR) for Buildings 731 and 732.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000151.pdf

Final PDSR for Building 731 and 732

Final Pre-Demolition Survey Report for Buildings 731 and 732, November 18, 2004. This PDSR addresses the predemolition surveys performed to define the final radiological and chemical condition of facilities 731 and 732 in accordance with decommissioning objectives.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000152.pdf

B707-A-000153

Forwards the Final PDSR for the First Floor of Building 707

Forwards the Final Pre-Demolition Survey Report for the First Floor of Building 707 for CDPHE concurrence. This PDSR transmittal is in accordance with the Building 707 Closure Project Decommissioning Operations Plan and is the result of the consultative process to establish and document the final survey status.

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69 KB

93 KB

41 KB

11/30/2004

12/1/2004

76 KB

11/18/2004

11/24/2004

711 KB

3 MB

B707-A-000154 Forwards: The Final PDSR for Building 778

Forwards: The attached [000155] of this letter is to deliver the Final Pre-Demolition Survey Report (PDSR), for Building 778 for Colorado Department of Public Health and Environment (CDPHE) concurrence. This submittal is in accordance with the Rocky Flats Cleanup Agreement (RFCA), and is the result of the consultative process to establish and document the final survey status of this type two structure.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000154.pdf

B707-A-000155

RFETS PDSR for Building 778 Revision 0

A Pre-Demolition Survey (PDS) was preformed to define the final radiological and chemical condition of this portion of the facility. Building 778 was categorized as a Type 2 facility based on the Reconnaissance Level Characterization (RLC) surveys performed. Because this structure will be demolished, the characterization was performed in accordance with the Pre-Demolition Survey Plan (PDSP) (MAN-127- PDSP).

B707-A-000156

RE: PDSR for Building 707 Approval

The Colorado Department of Public Health and Environment (CDPHE), Hazardous Material (HM), and Waste Management (WM) Division has reviewed the Pre-Demolition Survey Report (PDSR) for Building 707, which was provided as two separate PDSR documents. The two PDSR documents include the PDSR for the 2nd Floor and exterior of Building 707 (Revision 0, dated October 20, 2004), and the PDSR for the 1st Floor (Revision 0, dated November 11, 2004). Based on this information, CDPHE are hereby approving the PDSR for Building 707, and demolition can proceed.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000156.pdf

B707-A-000157

Transmittal of Final PDSR for Building 707 First Floor

This attached [000158; 000159] letter transmits the Final Pre-Demolition Survey Report (PDSR), for the First Floor of Building 707. Please transmit a copy of this PDSR the Colorado Department of Public Health and Environment (CDPHE) for review and concurrence.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000157.pdf

B707-A-000158

PDSR First Floor of Building 707 Volume 1

A Pre-Demolition Survey Report (PDSR) First Floor of Building 707. A Pre-Demolition Survey (PDS) was performed to define the final radiological and chemical condition of this portion of this facility. Building 707 was categorized as a Type 3 on the Reconnaissance Level Characterization surveys performed. Because this structure will be demolished, the characterization was performed in accordance with the Pre-Demolition Survey Plan (PDSP) (MAN-1287-PDSP).

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000158.pdf



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11/15/2004

81 KB

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11 MB

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11/11/2004

B707-A-000160	12/7/2004
Transmits: of 707 Quality Assurance Scan Survey Data	
The attached [000161; 000162; 000163; 000164; 000165; 000166; 000167; 000168]; This lett Quality Assurance Scan Survey Data as per the commitment following the ORISE independent v Building 707. Please transmit a copy of this report to the Colorado Department of Public Health (CDPHE) for CDPHE review and concurrence.	verification surveys of
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000160.pdf	59 KB
B707-A-000161	12/7/2004
Quality Assurance Scan Surveys Following ORISE IV of Building 707	
The Quality Assurance Scan Surveys Flowing ORISE IV of Building 708. Pursuant to discussions Energy (DOE) US Department of Energy, Rocky Flats Field Plant (DOE/RFPO), Colorado Depart Environment (CDPHE), ORISE, and Kaiser-Hill Company, L.L.C. (K-H), representatives on Nover 1, 2004, additional Quality Assurance (QA) surveys were conducted in Building 707. A written developed and approved by DOE/RFPO, ORISE, and CDPHE representatives.	ment of Public Health and mber 29, and December
https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000161.pdf	378 KB
B707-A-000162	12/6/2004
Quality Assurance Scan Survey Data, for Building 707	
Transmittal of 707 Quality Assurance (QA), Scan Survey Data. Survey Unit/Area Description: 7 Walls, columns, ceiling.	07, 1st floor, A module.
https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000162.pdf	12 MB
B707-A-000163	12/6/2004
Quality Assurance Scan Survey Data, for Building 707 1st floor B module	
The 707 Quality Assurance (QA), Scan Survey Data. Survey Unit/Area Description: Building 707 Walls, columns, ceiling.	7 1st floor, B module,
https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000163.pdf	9 MB
B707-A-000164	12/6/2004
Quality Assurance Scan Survey Data for Building 707,1st floor B module	, 0, 2001
Transmittal of 707 Quality Assurance (QA), Scan Survey Data. Survey Unit/Area Description: B module.	uilding 707, 1st floor, B
https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000164.pdf	4 MB

The Rocky Flats Environmental Technology Site (RFETS/Site) Pre-Demolition Survey Report (PDSR) of First Floor of

B707-A-000159

Building 707. Volume 2.

RFETS PDSR First Floor of Building 707 Volume 2

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000159.pdf

11/11/2004

15 MB

B707-A-000167	12/6/2004
Quality Assurance Scan Survey Data, for Building 707, 1st floor, J module	
Transmittal of 707 Quality Assurance (QA), Scan Survey Data. Survey Unit/Area Descript module.	ion: Building 707, 1st floor, J
https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000167.pdf	4 MB
B707-A-000168	1/13/2005
Quality Assurance Scan Survey Data Building 707 1st Floor J Module 2nd 10% scan	
The Quality Assurance (QA) Scan Survey Data of Building 707, Survey Unit/Area Descript Module, 2nd 10% scan.	ion: Building 707, 1st Floor, J
https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000168.pdf	6 MB
B707-A-000169	10/19/2004
PDSR for Building 708 and 707, Closure Project Revision 0, dated October 13, 2004, Appr	oval
The Colorado Department of Public Health and Environment (CDPHE) Hazardous Material (WM) Division has reviewed the Pre-Demolition Survey Report (PDSR), for Building 708 o Revision 0, dated October 13, 2004. Based on the information contained in this PDSR, Cl document and demolition can proceed.	f the 707 Closure Project,
https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000169.pdf	56 KB
B707-A-000170	12/7/2004
B707-A-000170 Approval - PDSR for Building 707	12/7/2004

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B707-A-000165

Quality Assurance Scan Survey Data Building 707 1st floor, E module, K-L, 9-11

Transmittal of 707 Quality Assurance (QA), Scan Survey Data. Survey Unit/Area Description: Building 707, 1st floor, E module K-L, 9-11.

https://lmpublicsearch.lm.doe.gov/SiteDocs/Revised b707-a-000165.pdf

B707-A-000166

Quality Assurance Scan Survey Data, Building 707, 1st floor E module, 2nd 10% scan

Transmittal of 707 Quality Assurance (QA), Scan Survey Data. Survey, Unit/Area Description: Building 707 1st floor, E module, 2nd 10% scan K-L, and 9-11.

https://Impublicsearch.Im.doe.gov/SiteDocs/Revised b707-a-000166.pdf

4 MB

12/6/2004

3 MB

12/6/2004

Hazard Categorization change request for Building 707/707A

The purpose of this memorandum is to request a downgrade in the Facility Hazard Categorization for the Building 707/707A Facility Complex. Demolition of the Building and Slab 707/707A, as well as all support buildings has been completed. All radioactive materials have either been removed or remediated in accordance with the Building 707/707A Decommissioning Operations Plan (DOP). Al containers with radioactive materials have been removed from the remediation site.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000171.pdf

B707-A-000172

Ref: Hazard Categorization Change request for Building 707/707A, dated February 16, 2005

The ref: letter requested a downgrade of the Nuclear Hazard Categorization for the Building 707/707A Complex from a Hazard Category 2 to "Non-Nuclear". The demolition of the Building 707/707A Complex and remediation of the area complete in accordance with the Building 707/707A Decommissioning Operations Plan (DOP).

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000172.pdf

B707-A-000173

Original Process Waste Lines at Building 707

Purpose of Contact: Original Process Waste Lines (OPWL). The under the slab process waste lines at Building 707 will be greater than 4 feet below final grade and will be left in place. These lines were previously grouted at the open ends prior to building demolition.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000173.pdf

B707-A-000174

Forwards: RFCA Type 2 Building Disposition Closeout Report for Building 707

Forwards: the completed Rocky Flats Cleanup Agreement (RFCA) Type 2 Building Disposition Closeout Report for Building 707, a former ceramics and coating laboratory.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000174.pdf

B707-A-000175

Disposition Asbestos Pipe under B709

Purpose of Contact: Asbestos Pipe under Building 709. Building 709 was a cooling tower constructed in 1969 to service in 1988 or 1989. The cooling tower was a square wooden structure that sat in a concrete basin. The tower had two cells, each with separate fan motors and gearboxes. Building 709 was south of Building 707 and demolished in 2001.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000175.pdf

B707-A-000176

Forwards the RFCA Type 1 building disposition Closeout Report for T707B Office Trailer

Forwards the completed Rocky Flats Cleanup Agreement (RFCA) Type 1 building disposition Closeout Report provided for Colorado Department of Public Health and Environment (CDPHE) information for T707B Office Trailer.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000176.pdf

1/19/2005

62 KB

968 KB

11/3/2004

6/23/2005

238 KB

70 KB

3/3/2005

78 KB

72 KB

3/17/2005

Submits Closeout Report for T707B Office Trailer

Submits the attached 000178 Closeout Report for the Type 1 facility T707B Office Trailer. The building consisted of a singlewide 10 ft x 50 ft office Trailer.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000177.pdf

B707-A-000178

Type 1 Facility Closeout Report T707B

Type 1 Facility Closeout Report T707B. Office Trailer, single wide 10 ft x 50 ft. Project: Remediation, Industrial Building D&D and Site Services Project, RISS. Date of Demolition, July 29, 2004.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000178.pdf

B707-A-000179

RE: Closeout Report for Building T707B

Colorado Department of Public Health and Environment (CDPHE), Hazardous Materials and Waste Management Division has review US Department of Energy, Rocky Flats Office (DOE/RFO) letter and the Closeout Report for Building T707B dated June 23, 2005.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000179.pdf

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Submit the Final Closeout Report for Building 707

Submits the attached 000181 copy of the Final Closeout Report for Type 2 Building 707. The report submitted to document completion of Deactivation and Decommissioning activities for Building 707. Transmittal to the Colorado Department of Public Health and Environment (CDPHE), and the US Environmental Protection Agency (EPA), in accordance with the Rocky Flats Cleanup Agreement (RFCA), is requested.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000180.pdf

B707-A-000181	5/26/2005
Decommissioning Closeout Report for the Building 707 Revision 0 May 26, 2005	
Submits the attached 000181 copy of the Final Closeout Report for Type 2 Building 707. The report submed document completion of Deactivation and Decommissioning activities for Building 707. Transmittal to the Department of Public Health and Environment (CDPHE), and the US Environmental Protection Agency (EP accordance with the Rocky Flats Cleanup Agreement (RFCA), is requested.	Colorado
https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000181.pdf	5 MB

RFCA Type 2 Decommissioning Closeout Report for B707

Rocky Flats Cleanup Agreement (RFCA) Type 2 Decommissioning Closeout Report provided for Colorado Department of Public Health and Environment (CDPHE) approval for Building 707.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000182.pdf

63 KB

6/15/2005

6/15/2005

69 KB

130 KB

77 KB

6/7/2005

70 KB

6/27/2005

Forwards the Revision 1 of RFCA Type 3 Decommissioning Closeout Report for Building 707

Forwards the attached 000184 Revision 1 of the Rocky Flats Cleanup Agreement (RFCA), Type 3 Decommissioning, Closeout Report provided for Colorado Department of Public Health and Environment (CDPHE) approval for Building 707. Revision 1 reflects changes made based on comments received from the CDPHE.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000183.pdf

B707-A-000184

B707-A-000185

Decommissioning Closeout Report for the 707 Closure Project Rev 1 July 19, 2005

In accordance with the Building 707 Closure Project Decommissioning Operations Plan (DOP), a closeout Report is required upon completion of decommissioning activities. In accordance with the DOP, Section 10.4, this closeout report will consist of a brief description of the work completed.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000184.pdf

Submits the Final Decommissioning Closeout Report for the 707 Closeout Project

Submits are the Revision 1 of the Final Decommissioning Closeout Report for the 707 Project, Type 3 Facility. The Report is submitted to address comments received from Colorado Department of Public Health and Environment (CDPHE) via email on June 27, 2005. The revisions to this report were made mainly to Section 5; however, minor revisions may be made to other sections.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000185.pdf

B707-A-000186

Forwards CDPHE for Building 707 Closure Project Type 3 Faclity

Forwards Colorado Department of Public Health and Environment (CDPHE), for the Building 707 Closure Project a Type 3 Faclity.

https://Impublicsearch.lm.doe.gov/SiteDocs/B707-A-000186.pdf

B707-A-000187	9/21/2005
Forwards CDPHE for Building 707 Closure Project Type 3 Facility	

Forwards the additional information requested by Colorado Department of Public Health and Environment (CDPHE), for Building 707 Closure Project, a Type 3 Facility. Also included are figures that show the disposition of the asbestos piping associated with Building 709.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000187.pdf

7/20/2005

7/19/2005

60 KB

79 KB

9/12/2005

433 KB

487 KB

2 MB

7/29/2005

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RE: Closeout Report for Building 707 Cluster- Approval

The Colorado Department of Public Health and Environment (CDPHE), Hazardous Materials (HM) and Waste Management (WM) Division has reviewed DOE letter dated June 20, 2005 and the attached Decommissioning Closeout Report for the 707 Closure Project, Revision 0 dated May 26, 2005. In additional CDPHE were provided requested information (maps) on November 3, 2005. The Building 707 Cluster includes Building 707, 707S, 708, 709, 711A, 718, 731, and 778. Based on the information provided in these documents, and the additional information provided on November 3, 2005, CDPHE are approving the Closeout Report for Building 707 Cluster.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B707-A-000188.pdf

84 KB

B707-A-000190

12/7/2004

1 MB

RE: PDSR for Building 707- Approval

The Colorado Department of Public Health and Environment (CDPHE), Hazardous Material (HM), and Waste Management (WM) Division has reviewed the Pre-Demolition Survey Report (PDSR) for Building 707, which was provided as two separate PDSR documents. The two PDSR documents include the PDSR for the 2nd Floor and exterior of Building 707 (Revision 0, dated October 20, 2004), and the PDSR for the 1st Floor (Revision 0, dated November 11, 2004). Based on this information, CDPHE are hereby approving the PDSR for Building 707, and demolition can proceed.

https://Impublicsearch.Im.doe.gov/SiteDocs/B707-A-000190.pdf