

Administrative Record for the US Department of Energy Rocky Flats Index

OU13 - 100 Area

Last updated: 10/15/2021 numerical index

OU13-A-000001	2/5/1992
Re EG&G/EPA/CDH Field Visit to OU13 re Field Sampling Requirements outlined in IAG	
Discussion of EG&G Rocky Flats, Inc., the US Environmental Protection Agency (EPA), and Colorado Departr Health (CDH) Field Visit to Operable Unit OU13 for the purpose of assessing which Field Sampling Requirement in the Interagency Agreement (IAG) should be incorporated into the OU13 Work Plan (WP). Outline of sample activities is attached.	ents outlined
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000001.PDF	104 KB
OU13-A-000002	2/5/1992
Outline of the EPA and CDH January 28, 1992 Field Visit to OU13	2/3/1992
Outline of the US Environmental Protection Agency (EPA) and Colorado Department of Health (CDH) January Field Visit to Operable Unit OU13.	/ 28, 1992
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000002.PDF	78 KB
OU13-A-000003	2/10/1992
Transmits comments concerning the Field Visit and Phase I Investigation at OU13	
Transmittal of comments concerning the Field Visit and the Phase I Investigation at OU13. Transmits docum OU13-A-000004.	nent number
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000003.PDF	120 KB
OU13-A-000004	2/10/1992
Colorado Department of Health (CDH) Sampling Plan OU13	
The Colorado Department of Health (CDH) Operable Unit OU13 Sampling Plan.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000004.PDF	82 KB
OU13-A-000005	1/6/1991
Correspondence re Risk Assessment Technical Working Group	
Correspondence regarding the Risk Assessment Technical Working Group addressing the appropriate scope of Environmental Evaluations (EE) for Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, OU14, COU16 within the Production Areas [the Industrial Area (IA)] of the Rocky Flats Plants (RFP).	
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000005.PDF	70 KB

OU13-A-000006 2/6/1992

EG&G proposes to delete Environmental Evaluation (EE) in the production areas

EG&G Rocky Flats, Inc. proposes to delete Environmental Evaluations (EE) for Operable Units (OUs) that are located at least partly within the Production Area [Industiral Area (IA)] (OU04, OU08, OU09, OU10, OU12, OU13: the 100 Area, OU14, OU15, and OU16), and to treat this entire area as a "Source Term" for contaminants entering adjacent OUs. Most of these areas are paved and any vegetation present is either landscaping plants or weeds. The EEs for these are inappropriate.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000006.PDF

133 KB

OU13-A-000007 3/2/1992

Request to modify EE portion of RFI/RI WP for OU08 - OU10, OU12 - OU16

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) request to modify the Environmental Evaluation (EE) portion of the Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, OU14, OU15, and OU16 as per the February 21, 1992 Rocky Flats Plant (RFP) Risk Assessment Technical Working Group meeting, so Production Area (Industiral Area, IA) OUs will utilize a specific format.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000007.PDF

152 KB

OU13-A-000008 2/5/1992

EG&G/EPA/CDH Field Visit to OU13 to assess which field sampling requirements outlined in the Interagency Agreement (IAG) should be incorpora

Discussion of EG&G Rocky Flats, Inc. (EG&G), US Environmental Protection Agency (EPA), and Colorado Department of Health (CDH) Field Visit to Operable Unit OU13 for the purpose of assessing which field sampling requirements outlined in the Interagency Agreement (IAG) should be incorporated in the OU13 Work Plan (WP). Outline of sampling activities is attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000008.PDF

109 KB

OU13-A-000009 2/5/1992

Outline of the EPA and CDH January 28, 1992 Field Visit to OU13

Outline of the US Environmental Protection Agency (EPA) and Colorado Department of Health (CDH) January 28, 1992 Field Visit to Operable Unit OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000009.PDF

75 KB

OU13-A-000010 3/27/1992

Transmittal of inserts for the Final Phase I RFI/RI WP for OU09

Transmittal of inserts for the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU09. The revised Environmental Evaluation (EE) WP is required for the RFI/RI WPs for Industrial Area OU08, OU10, OU12, OU13: the 100 Area, and OU14.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000010.PDF

OU13-A-000011 3/1/1992

Draft TM OU09 Phase I RFI/RI WP, Section 9, EE, Revision; March 1992.

Draft Technical Memorandum (TM) Operable Unit OU09 Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Section 9, Environmental Evaluation (EE), Revision; March 1992. (Required for Industrial Area (IA) OU's OU08, OU10, OU12, OU13: the 100 Area, and OU14).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000011.PDF

2 MB

OU13-A-000012 3/27/1992

Transmittal of inserts for the Final Phase I RFI/RI WP for OU09

Transmittal of inserts for the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU09: the Original Process Waste Lines (OPWL). The revised Environmental Evaluation WP is required for the RFI/RI WPs for Industrial Area OU08, OU10, OU12, OU13: the 100 Area, and OU14.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000012.PDF

121 KB

OU13-A-000013 4/17/1992

Forwards Correspondence is to request an extension for deliverables under IAG

This correspondence is to request an extension for deliverables under the Interagency Agreement (IAG), Part 42, Extensions. This request is based on funding uncertainty at the beginning of the Fiscal Year and inability to compress the procurement process for subcontract support.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000013.PDF

124 KB

OU13-A-000014 5/11/1992

Draft Phase I RFI/RI WP for OU13 - Volume I of III; May 11,1992

Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: the 100 Area - Volume I of III; May 11,1992

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000014.pdf

24 MB

OU13-A-000015 5/11/1992

Draft Phase I RFI/RI WP for OU13 - Volume II of III; May 11,1992 (Appendices A - D)

Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: the 100 Area - Volume II of III; May 11,1992. Appendix A: OU13 Individual Hazardous Substance Site (IHSS) Descriptions; Appendix B: Geologic Data; Appendix C: Groundwater Chemistry Data (Volatile Organics, Metals, Radionuclides, Inorganics); Appendix D: Borehole Sample Chemistry Data (Volatile Organics, Radionuclides, Inorganics, Metals).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000015.PDF

66 MB

OU13-A-000016 5/11/1992

Draft Phase I RFI/RI WP for OU13 - Volume III of III; May 11,1992 (Appendices E & F)

Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: the 100 Area - Volume III of III; May 11,1992. Appendix E: Surface Water and Sediment Data (Volatile Organics, Metals, Radionuclides, Pesticides and Inorganics); Appendix F: Utility Drawings.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000016.PDF

16 MB

OU13-A-000017 4/21/1992

Modification to Work in the Interagency Agreement (IAG)

Modification to Work in the Interagency Agreement (IAG) - Pursuant to Part 32, Paragraph 191 (Additional Work or Modification to Work) of the IAG, the Colorado Department of Health (CDH), and US Environmental Protection Agency (EPA) hereby notify the US Department of Energy (DOE) that certain Individual Hazardous Substance Sites (IHSS) included in several Operable Units (OU), and the investigatory and remedial work associated with them, are now to be addressed as part of alternate OUs. The rationale for this change is that the listed IHSSs all constitute part of the Original Process Waste Lines (OPWL) and will be investigated and remedied as such. These changes were recommended by DOE in the now approved OU09 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP). [Changes: Individual Hazardous Substance Sites IHSS 122 from OU13 to OU09; IHSS 123.2 from OU08 to OU09; IHSS 124 from OU10 to OU09; IHSS 125 from OU08 to OU09; IHSS 126 from OU08 to OU09; IHSS 147.1 from OU12 to OU09; IHSS 149 from OU08 to OU09; IHSS 159 from OU08 to OU09; and IHSS 215 from OU15 to OU09]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000017.PDF

125 KB

OU13-A-000018 5/15/1992

Forwards the Draft Phase I RFI/RI WP, OU13

Forwards the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area. Document shows receipt date at the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) as May 15, 1992 (92-DOE-5554). Transmits CERCLA Administrative Record (AR) documents OU13-000014 through OU13-000016.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000018.PDF

106 KB

OU13-A-000019 8/5/1992

Provides EPA technical review of Draft Phase I RFI/RI WP, OU13

Provides the attached (000020) US Environmental Protection Agency (EPA) technical review of the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: the 100 Area.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000019.PDF

69 KB

OU13-A-000020 8/5/1992

EPA technical review of Draft Phase I RFI/RI WP, OU13

US Environmental Protection Agency (EPA) Technical Review of the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: the 100 Area.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000020.PDF

OU13-A-000021 8/10/1992

Provides CDH review of Draft Phase I RFI/RI WP, OU13

Provides the attached (000022) Colorado Department of Health (CDH) comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: the 100 Area. May 11, 1992

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000021.PDF

70 KB

OU13-A-000022 8/12/1992

CDH review of Draft Phase I RFI/RI WP, OU13. May 11, 1992

Colorado Department of Health (CDH) review and comment on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: the 100 Area. May 11, 1992.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000022.PDF

727 KB

OU13-A-000023 9/19/1991

Phase I and Phase II RFI/RI WPs and Investigations

Letter discussing the use of a comprehensive Staged Approach in completing a Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Process for Operable Unit OU03, OU05, OU06, OU08, OU12, OU13: the 100 Area, OU14, OU15 and OU16 in an attempt to avoid a Phase II Process.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000023.PDF

137 KB

OU13-A-000024 5/22/1992

Investigatory and remedial work associated with particular IHSSs to be transferred

The investigatory and remedial work associated with particular Individual Hazardous Substance Sites (IHSS) are to be transferred as indicated. Modifications will be made to Draft of Final versions of the Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Units OU06, OU08, OU09, OU10, OU12, OU13, OU14, and OU15.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000024.PDF

111 KB

OU13-A-000025 9/2/1992

DOE/RFO requests EG&G prepare groundwater FSP under the IAG for the RFP IA

US Department of Energy, Rocky Flats Office (DOE/RFO) request that EG&G Rocky Flats, Inc. prepare a Groundwater Field Sampling Plan (FSP) for Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, OU14 and OU15 and provides details to EG&G for preparing the FSP.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000025.PDF

OU13-A-000026 10/9/1992

Forwards Final RFI/RI WP, OU13

Letter forwarding the attached (000029 through 000031) Final Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Unit OU13: 100 Area. The response to comments on the draft document is located inside the front jacket of Volume I. Document has Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) receipt stamps. (Colorado Department of Health (CDH) comments and subsequent responses are under Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Administrative Record (AR) OU13-00252).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000026.PDF

130 KB

OU13-A-000027 10/1/1992

EPA comments on the Draft and Final RFI/RI WP, OU13

US Environmental Protection Agency (EPA) comments and subsequent responses to comments regarding the Draft Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13. (Colorado Department of Health (CDH) comments and subsequent responses are under CERCLA Administrative Record (AR) OU13-A-000252)

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000027.PDF

1 MB

OU13-A-000028 9/30/1992

CDH comments on the Draft and Final RFI/RI WP, OU13

Colorado Department of Health (CDH) comments and subsequent responses to comments regarding the Draft Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000028.PDF

758 KB

OU13-A-000029 10/9/1992

Final Phase I RFI/RI WP OU13 - Volume I of III, Text

Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: the 100 Area, Volume I of III - Text; October 9, 1992

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000029.pdf

28 MB

OU13-A-000030 10/9/1992

Final Phase I RFI/RI WP OU13 - Volume II of III, Appendices A - D

Final Phase I Resource Conservation and Recovery Act (RCRA) Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, 100 Area, Volume II of III, Appendices A through D; Revision 0, October 9, 1992. Appendix A: OU13 Individual Hazardous Substance Site (IHSS) Descriptions; Appendix B: Geologic Data; Appendix C: Groundwater Chemistry Data (Volatile Organics, Metals, Radionuclides, Inorganics); Appendix D: Borehole Sample Chemistry Data (Volatile Organics, Radionuclides, Inorganics, Metals)

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000030.pdf

31 MB

OU13-A-000031 10/9/1992

Final Phase I RFI/RI WP OU13 - Volume I of III, Appendices E - H

Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: the 100 Area, Volume III of III; Revision 0, October 9, 1992 - Appendices E through H. Appendix E: Summary of Constituents Detected in Concentrations Above Background; Appendix F: Surface Water and Sediment Data (Volatile Organics, Metals, Radionuclides, Pesticides and Inorganics); Appendix G: Summary Statistics, Selected Trace Metals, Surface Water and Sediment Sites; Appendix H: Utility Drawings.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000031.PDF

17 MB

OU13-A-000032 5/8/1992

Addresses schedules for delivering the OU12, OU13, and OU14 RFI/RI WPs

Letter addresses the schedules for delivering the Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Units OU12, OU13: the 100 Area, and OU14. Specifically, an extension is requested for the OU14 Draft WP.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000032.PDF

104 KB

OU13-A-000033 6/25/1992

Recommends strategy for implementation of IA OU Ecotoxicological Investigations

Letter recommending strategy for Implementation of Industrial Area (IA) Operable Unit (OU) Ecotoxicological Investigations. [Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14.]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000033.PDF

92 KB

OU13-A-000034 7/9/1992

DOE agrees with EG&G recommendation re RFP IA EEs; requests implementation

US Department of Energy, Rocky Flats Office (DOE/RFO) agrees with the June 25, 1992 recommendation offered by EG&G Rocky Flats, Inc. regarding the Rocky Flats Plant (RFP) Industrial Area (IA) Environmental Evaluation (EE) (Ecotoxicological Investigations). Requests implementation of the recommended strategy. [Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14.]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000034.PDF

65 KB

OU13-A-000035 3/24/1992

Re procurement problems at EG&G and potential for jeopardizing IAG compliance with OU12, OU13, OU14, and OU15

Letter discusses procurement problems at EG&G Rocky Flats, Inc. and the potential for jeopardizing Interagency Agreement (IAG) compliance with Operable Units OU12, OU13: the 100 Area, OU14, and OU15. The US Environmental Protection Agency (EPA) and Colorado Department of Health (CDH) are also concerned that the procurement policy is impacting laboratory performance.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000035.PDF

OU13-A-000036 4/30/1992

EG&G readdresses earlier request for extensions on WPs OU12, OU13, and OU14

EG&G Rocky Flats, Inc. readdresses their earlier request for extensions on the Work Plans (WPs) for Operable Units OU12, OU13: the 100 Area, and OU14. EG&G has met the original deadline for OU12 and OU13, but requests an extension for the WP for OU14 until November 30, 1992.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000036.PDF

116 KB

OU13-A-000037 7/6/1992

IHSS transfer: RFI/RI WPs OU06, OU08, OU09, OU10, OU12, OU13, OU14, OU15.

EG&G Rocky Flats, Inc. will address the transfer of Individual Hazardous Substance Sites (IHSS) by including appropriate changes in the Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Units OU06, OU08, OU09, OU10, OU12, OU13: the 100 Area, OU14, and OU15. EG&G will provide the US Department of Energy (DOE) with a definitive impact assessment concerning these transfers.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000037.PDF

113 KB

OU13-A-000039 2/8/1993

CDH requests an approvable version of Phase I RFI/RI WP for OU13 and the Radionuclide Characterization Procedure

Requests an approvable version of the Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13 and the Radionuclide Characterization Procedure.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000039.PDF

112 KB

OU13-A-000040 2/24/1993

Re extension for SOP for HPGe and agrees to prepare compendium of in-situ Radiological Characterization Methods

Requests an extension for the Standard Operating Procedures (SOP) for the High Purity Germanium Detector (HPGe), and provides an agreement to prepare a compendium of in-situ Radiological Characterization Methods.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000040.PDF

128 KB

OU13-A-000041 3/8/1993

Provides In-Situ Characterization for Radionuclides Using HPGe Detectors

Provides the attached (000042) Standard Operating Procedure (SOP) GT.30, entitled "In-Situ Characterization for Radionuclides Using High Purity Germanium (HPGe) Detectors." This revised SOP incorporates both Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) comments on the draft SOP contained in letters dated September 16 and 23, 1992, respectively.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000041.PDF

OU13-A-000042 3/8/1993

In-Situ Characterization for Radionuclides Using HPGe Detectors

Manual: Standard Operating Procedure (SOP) GT.30, entitled "In-Situ Characterization for Radionuclides Using High Purity Germanium (HPGe) Detectors." This operating procedure establishes the methodology for acquisition of field radiation spectral data collected for the purposes of surface media characterization, and describes activities involved in using in situ gamma-ray spectrometers.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000042.PDF

398 KB

OU13-A-000043 3/8/1993

CDH review: EMD OP GT.30, "In-Situ Characterization of Radionuclides."

The Colorado Department of Health (CDH) review and comment on letter submitted September 16, 1992, concerning the draft Environmental Management Division Operating Procedure, GT.30, "In-Situ Characterization of Radionuclides."

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000043.PDF

187 KB

OU13-A-000044 3/8/1993

EPA review: EMD OP GT.30, "In-Situ Characterization of Radionuclides."

The US Environmental Protection Agency (EPA) review and comment on letter submitted September 16, 1992, concerning the draft Environmental Management Division Operating Procedure, GT.30, "In-Situ Characterization of Radionuclides."

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000044.PDF

71 KB

OU13-A-000045 3/8/1993

Forwards "In-Situ Characterization for Radionuclides Using HPGe Detectors."

Forwards the attached (000046) Standard Operating Procedure (SOP) GT.30, entitled "In-Situ Characterization for Radionuclides Using High Purity Germanium (HPGe) Detectors." This revised SOP, forwarded to the Agencies on October 26, 1992, incorporates both Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) comments on the draft SOP contained in letters dated September 16 and 23, 1992, respectively. Responses to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) comments have also been included as an enclosure.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000045.PDF

140 KB

OU13-A-000046 3/8/1993

In-Situ Characterization for Radionuclides Using HPGe Detectors

Manual: "In-Situ Characterization for Radionuclides Using High Purity Germanium (HPGe) Detectors." [Effective April 1, 1993] This operating procedure establishes the methodology for acquisition of field radiation spectral data collected for the purposes of surface media characterization, and describes activities involved in using in situ gamma-ray spectrometers.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000046.PDF

OU13-A-000047 3/8/1993

CDH review: EMD OP GT.30, "In-Situ Characterization of Radionuclides."

The Colorado Department of Health (CDH) review and comment on letter submitted September 16, 1992, concerning the draft Environmental Management Division Operating Procedure, GT.30, "In-Situ Characterization of Radionuclides."

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000047.PDF

181 KB

OU13-A-000048 3/8/1993

EPA review: EMD OP GT.30, "In-Situ Characterization of Radionuclides."

The US Environmental Protection Agency (EPA) review and comment on letter submitted September 16, 1992, concerning the draft Environmental Management Division Operating Procedure, GT.30, "In-Situ Characterization of Radionuclides."

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000048.PDF

67 KB

OU13-A-000049 2/25/1993

CDH grants extension request re HPGe SOP from February 24, to March 8, 1993.

The Colorado Department of Health (CDH) grants extension request for submittal of the High Purity Germanium (HPGe) Standard Operating Procedure (SOP) from February 24, 1993 to March 8, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000049.PDF

100 KB

OU13-A-000050 2/24/1993

Discusses progress of SOP development for High Purity Germanium (HPGe)

Discusses progress of Standard Operating Procedure (SOP) development for High Purity Germanium (HPGe). Enclosed draft letter reflects general agreement reached between US Department of Energy (DOE), EG&G Rocky Flats, Inc. and the Colorado Department of Health (CDH) during numerous conversations.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000050.PDF

164 KB

OU13-A-000051 3/9/1993

Transmits Final OU13 RFI/RI WP, including revised Chapters 3, 5, 6, 7, revised TOC, and response to comments insert

Transmittal of the attached (000052) revised Chapters 3, 5, 6, 7, revised Table of Contents, and response to comments insert for the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000051.PDF

116 KB

OU13-A-000052 3/10/1993

Update Phase I RFI/RI WP, OU13, Vol I of III, Text, October 1992

Update to Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area, Volume I of III - Text (Chapters 3, 5, 6, 7, and the Table of Contents), dated October, 1992 (Revised March 10, 1993)

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000052.pdf

9 MB

OU13-A-000053 3/9/1993

Forwards revised Chapters 3, 5, 6, 7, TOC, and response to comments insert for the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Un

Forwards the revised Chapters 3, 5, 6, 7, and the Table of Contents, and response to comments insert for the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13. These are to be inserted into Volume I of the October 1992 WP and replace the existing chapters.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000053.PDF

184 KB

OU13-A-000054 3/9/1993

Transmits revised Chapters 3, 5, 6, 7, TOC, and response to comments...

Transmittal of Chapters 3, 5, 6, 7, and the Table of Contents for the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area. Includes response to comments from the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA), also serves as a transmittal for a revised HPGE Standard Operating Procedure (SOP). The major changes to this WP included complete revision of the Benchmark Tables in Section 3, and revision of the Data quality Objectives (DQO) (Section 5), and the Field Sampling Plan (FSP) (Section 6).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000054.PDF

105 KB

OU13-A-000055 3/6/1993

Response to comments from EPA, submitted November 18, 1992.

Response to comments from the US Environmental Protection Agency (EPA), submitted November 18, 1992.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000055.PDF

652 KB

OU13-A-000056 3/6/1993

Response to comments from CDH, submitted November 13, 1992.

Response to comments from the Colorado Department of Health (CDH), submitted November 13, 1992.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000056.PDF

652 KB

OU13-A-000057 4/19/1993

Provides notice to CDH/EPA of delayed implementation of OUs

EG&G Rocky Flats, Inc. recommends that the US Department of Energy (DOE) notify the US Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH) of impending delays on the implementation of Work Plans (WPs) for Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14. Delays resulted from funding limitations.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000057.PDF

OU13-A-000058 4/19/1993 Delays in full implementation of WPs for OU08, OU09, OU10, OU12, OU13, and OU14 Attachment 1 - Delays in full implementation of Work Plans (WPs) for Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000058.PDF 61 KB OU13-A-000059 4/22/1993 DOE announces the availability of the CERCLA Admin Record File, April 22, 1993 Newspaper Release - Notice of Public Availability, April 22, 1993 - The United States Department of Energy announces the availability of the Administrative Record (AR) File, Rocky Flats Plant (RFP), Golden, Colorado. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000059.PDF 331 KB OU13-A-000060 4/22/1993 DOE announces the availability of the CERCLA Admin Record File, April 22, 1993 Newspaper Release - Notice of Public Availability, April 22, 1993 - The United States Department of Energy announces the availability of the Administrative Record (AR) File, Rocky Flats Plant (RFP), Golden, Colorado. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000060.PDF 298 KB OU13-A-000061 4/26/1993 Provides CDH comments on Final Phase I RFI/RI WP, OU13; March 10, 1993 Transmits the attached (000062) Colorado Department of Health (CDH) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: 100 Area, March 10, 1993. Approval is withheld until the specified conditions and comments are addressed. Conditions are to be addressed by June 1, 1993, or before field work starts. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000061.PDF 174 KB OU13-A-000062 4/26/1993 CDH comments on Final Phase I RFI/RI WP, OU13: 100 Area, March 10, 1993 Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, April, 1993. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000062.PDF 1 MB OU13-A-000063 5/3/1993 Extension Request - IA OU FSP SOPs Development

Request for an extension to June 15, 1993 for the development of the Standard Operating Procedure (SOP) for the Integrated Field Sampling Plan (FSP) for the Industrial Area (IA) Operable Units. Also included is the status of each SOP.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000063.PDF 180 KB **OU13-A-000064** 4/21/1992

Requests 5 week extension for Draft RFI/RI, OU12, OU13, and OU14

Request for a five (5) week extension for the Draft Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Units OU12, OU13: the 100 Area, and OU14 cannot be considered until US Department of Energy (DOE) submits a more complete description of its efforts to meet the current schedule.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000064.PDF

117 KB

OU13-A-000065 5/11/1993

Forwards Subpart D CX RFO/CX16-93, Site Charaterization Activities at OU08, OU10 and OU13

Forwards the attached (000066) Subpart D Categorical Exclusion (CX) RFO/CX16-93, Site Charaterization Activities at Operable Unit OU08, OU10 and OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000065.PDF

62 KB

OU13-A-000066 5/11/1993

Subpart D CX Determination RFO/CX 16-93, OU08, OU10 and OU13 Site Characterization

Subpart D Categorical Exclusion (CX) Determination RFO/CX16-93, Operable Unit OU08, OU10 and OU13 Site Characterization Activities. Site characterization work under provisions of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) are planned to take place at the US Department of Energy (DOE) Rocky Flats Plant (RFP) for Operable Units OU08, OU10, and OU13 in two stages. This work would begin in the spring of 1993 and continue at each of these OUs for several years.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000066.pdf

2 MB

OU13-A-000067 4/15/1993

Letter transmitting the Interagency Agreement (IAG) Compliance Status Report

Letter transmitting the attached (000068 through 000070) Interagency Agreement (IAG) Compliance Status Report, Attachments A, B, and C. The report provides a list of IAG Milestones and Field Technical Memoranda scheduled for Fiscal Years FY92-94; a copy of the milestone listing for the Environmental Restoration (ER) Project; and an identification of the document review process currently represented in planning schedules.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000067.PDF

146 KB

OU13-A-000068 4/15/1993

Attachment A - IAG Compliance Status Report Fiscal Years, FY92 - FY94

Attachment A - Interagency Agreement (IAG) Compliance Status Report Fiscal Years, FY92, FY93, and FY94.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000068.PDF

222 KB

OU13-A-000069 4/7/1993

Attachment B - RFP Program Milestones Report (External Only), FY93

Interagency Agreement (IAG) Compliance Status Report, Attachment B - Rocky Flats Plant (RFP) Program Milestones Report (External Only), Fiscal Year FY93; Status through March 28, 1993

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000069.PDF

OU13-A-000070 4/15/1993

Attachment C - Current Conditions Document Review Cycle

Interagency Agreement (IAG) Compliance Status Report, Attachment C - Current Conditions Document Review Cycle

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000070.PDF

49 KB

OU13-A-000071 5/8/1992

Addresses schedules for delivering the OU12, OU13, and OU14 RFI/RI WPs

Letter addresses the schedules for delivering the Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Operable Units OU12: the 400 / 800 Area, OU13, and OU14. Specifically, an extension is requested for the OU14 WP.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000071.PDF

112 KB

OU13-A-000072 5/29/1992

Request that necessary action be taken to transfer IHSSs among OUs at the RFP

Request that the necessary action be taken to transfer Individual Hazardous Substance Sites (IHSS) among Operable Units (OUs) at the Rocky Flats Plant (RFP), per US Department of Energy (DOE) letter to the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA), dated May 22, 1992. The OUs affected include OU06, OU08, OU09, OU10, OU12, OU13: the 100 Area, OU14, and OU15.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000072.PDF

90 KB

OU13-A-000073 6/15/1992

Discusses EEs conducted under the RFP IAG at IA OUs

Discusses Environmental Evaluations (EE) conducted under the Rocky Flats Plant (RFP) Interagency Agreement (IAG) at Industrial Area (IA) Operable Units OU08, OU12, OU13: the 100 Area, and OU14, and their impact on OU03, OU05, OU06, OU09, OU10, OU15, and OU16.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000073.PDF

170 KB

OU13-A-000074 5/28/1992

The CDH approves OU09 EE TM. EE will act as model for other IA OUs.

The Colorado Department of Health (CDH) approves the Operable Unit OU09: Original Process Waste Lines (OPWL) Environmental Evaluation (EE) Technical Memorandum (TM). Not all of the OUs in the industrialized portion of the Rocky Flats Plant (RFP) are scheduled for a two-phase Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI). Therefore, since this EE will act as a model for the other IA OUs, and since this EE is currently structured in a two-phase investigation format, it will be up to the US Department of Energy, Rocky Flats Office (DOE/RFO) to initiate planning that can complete an entire EE for a one-phase RFI/RI OU.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000074.PDF

OU13-A-000075 5/27/1993

Transmits and summarizes response to CDH comments on revised Phase I RFI/RI WP for OU13

Transmits and summarizes attached (000076) response to the Colorado Department of Health (CDH) comments on the revised Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000075.PDF

162 KB

OU13-A-000076 5/27/1993

Response to CDH comments on revised Phase I RFI/RI WP, OU13, March 10, 1993

Response to the Colorado Department of Health (CDH) comments (recieved may 4, 1993) pertaining to the Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Revised Work Plan (WP) for Operable Unit OU13, dated March 10, 1993. Record includes selected pages from Manual No. 21100-WP-OU13.01, Revision 1.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000076.pdf

757 KB

OU13-A-000077 7/9/1992

Regarding actions to ensure integration of RFI/RI data with all other sampling data.

Response to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) letter dated June 15, 1992 regarding actions taken to ensure the integration of Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) data with all other sampling data.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000077.PDF

125 KB

OU13-A-000078 5/7/1993

Re rejection of revised Final OU13 Phase I RFI/RI WP pending resolution of 3 issues

Discusses rejection of the revised Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13 pending resolution of three (3) issues, including use of the OU10 Surficial Soil Sampling Plan to arrive at requirements for OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000078.PDF

238 KB

OU13-A-000079 3/29/1993

Recommendations for incorp'g PACs, PICs, and UBC sites into RFI/RI WPs or other phases

Discusses enclosed March 22, 1993 recommendations for incorporating Potential Areas of Concern (PACs), Potential Incidents of Concern (PICs), and Under Building Contamination (UBC) sites into existing Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedia Investigation (RFI/RI) Work Plans (WP) or subsequent phases.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000079.PDF

491 KB

OU13-A-000080 4/25/1993

News Release: RFO invites public involvement: Appendix P - RS Mission Transition Program Management Plan.

Newspaper Release - The US Department of Energy, Rocky Flats Office (DOE/RFO) invites public involvement. At issue: Appendix P - Responsiveness Summary (RS) Mission Transition Program Management Plan.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000080.PDF

OU13-A-000081 7/1/1993

Forwards the June 15, 1993, OU13 meeting minutes.

Forwards the attached (000082) June 15, 1993, Operable Unit OU13 meeting minutes. Meeting attendees: the Colorado Department of Health (CDH), the US Environmental Protection Agency (EPA), the US Department of Energy, Rocky Flats Office (DOE/RFO), and EG&G Rocky Flats, Inc.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000081.PDF

51 KB

OU13-A-000082 7/1/1993

Meeting Minutes, June 15, 1993: Re approval of revised Final Phase I RFI/RI WP

Meeting Minutes, June 15, 1993: Attendees: Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA), the US Department of Energy, Rocky Flats Office (DOE/RFO), and EG&G Rocky Flats, Inc. The purpose of the meeting was to resolve issues regarding the approval of the revised Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000082.PDF

87 KF

OU13-A-000083 8/10/1993

Discusses impacts of incorporating PICs and PACs into existing IA RFI/RI WPs

Discusses impacts of incorporating Potential Incidents of Concern (PIC) and Potential Areas of Concern (PAC) into existing Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) for Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000083.PDF

164 KB

OU13-A-000084 8/27/1993

OU13 Compendium of In-Situ Radiological Methods and Applications at RFP

Provides the Colorado Department of Health (CDH) comments on the Draft Compendium of In-Situ Radiological Methods and Applications at Rocky Flats Plant (RFP) that was submitted to the Regulators on April 2, 1993, in conjunction with the Operable Unit OU13 Work Plan (WP).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000084.PDF

47 KB

OU13-A-000085 8/6/1993

Provides comments: Draft Compendium of In-Situ Rad Methods and Applications

The Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) (the Division), has reviewed the Draft Compendium of In-Situ Radiological Methods and Applications at Rocky Flats Plant (RFP). This review incorporates comments received by the Division from the Rocky Flats Technical Review Group. In general, the Division believes that this document is a step forward in improving the technical basis for remedial investigations being conducted at the RFP. However, there is significant room for improvement, as shown by the attached (000086) detailed comments.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000085.PDF

OU13-A-000086 7/21/1993

CDH review and comments: Draft Compendium of In-Situ Radiological Methods and Applications at, April 2, 1993

Colorado Department of Health (CDH) Review and Comments: Draft Compendium of In-Situ Radiological Methods and Applications at Rocky Flats Plant (RFP), April 2, 1993

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000086.PDF

575 KB

OU13-A-000087 8/24/1993

Provides CDH HZMD comments: Chemical Specific Benchmark Tables, March 10, 1993

Provides the attached (000088) Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) comments on the Chemical Specific Benchmark Tables, March 10, 1993. The US Department of Energy, Rocky Flats Office (DOE/RFO) is urged to review previous, as yet unapplied, comments submitted by the Division on February 16, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000087.PDF

86 KB

OU13-A-000088 8/24/1993

CDH HZMD comments: Chemical Specific Benchmark Tables, dated March 10, 1993

Colorado Department of Health (CDH), Hazardous Waste Management Division (HZMD), comments on Chemical Specific Benchmark Tables, dated March 10, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000088.PDF

161 KB

OU13-A-000089 8/24/1993

Provides CDH HZMD comments: A Managed Approach to Developing Analytical Programs, Site Characterization, and Regulatory Benchmarks.

Provides the attached (000090) Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) comments on, A Managed Approach to Developing Analytical Programs, Site Characterization, and Regulatory Benchmarks.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000089.PDF

109 KB

OU13-A-000090 8/24/1993

CDH HZMD comments: A Managed Approach to Developing Analytical Programs, Site Characterization, and Regulatory Benchmarks.

Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) comments on, A Managed Approach to Developing Analytical Programs, Site Characterization, and Regulatory Benchmarks.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000090.PDF

158 KB

OU13-A-000091 9/9/1993

EPA approves Final RFI/RI WP for OU13, and requests a revised RI from DOE

The US Environmental Protection Agency (EPA) approves the Final Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, and requests a revised RI schedule from the US Department of Energy (DOE).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000091.PDF

OU13-A-000092 9/23/1993 EG&G response to comments: Draft Compendium of In-Situ Radiological Methods and Applications EG&G Rocky Flats, Inc. response to Regulatory Agency comments regarding the Operable Unit OU13 Draft Compendium of In-Situ Radiological Methods and Applications at Rocky Flats Plant (RFP). EG&G personnel have reviewed the comments and found them to be inconsistent and outside of the scope originally envisioned for this project. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000092.PDF 129 KB OU13-A-000093 10/4/1993 Correction to PICs/PACs submittal NMH-412-93 for OU08 and OU13 Correction to Potential Incidents of Concern (PICs) / Potential Areas of Concern (PACs) submittal NMH-412-93 for Operable Units OU08 and OU13: the 100 Area. The above referenced letter incorrectly stated that OU08 and OU13 had incorporated PICs and PACs into their Field Sampling Plans (FSPs) as part of their Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plans (WPs). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000093.PDF 125 KB OU13-A-000094 11/12/1993 Discusses construction activities in or near IHSS Discusses construction activity in or near Individual Hazardous Substance Site (IHSS) sites and specific procedures which will be implemented. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000094.PDF 212 KB OU13-A-000095 10/14/1993 Transmits Initial Radiation Survey results, IA 0008, 0009, 0010, 0012, 0013, 0014. Transmits the Initial Radiation Survey results for Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000095.PDF 128 KB OU13-A-000096 10/5/1993

Funding for Material Transfer from IHSSs for the IA OUs

Funding for Material Transfer from Individual Hazardous Substance Site (IHSS) for the Industrial Area (IA) Operable Units - Material removal from the IA OUs OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14, IHSSs in Fiscal Year (FY94), will be critical to allow for completion of Environmental Restoration Management (ERM) activities.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000096.PDF 256 KB

OU13-A-000097 10/11/1993

Justification for use of Binoculars in the Protected Area

Discusses the importance of using binoculars during Ecological Field Investigations within the Protected Area (PA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000097.PDF 139 KB

OU13-A-000098 10/28/1993

Recent construction activities affecting OU08 and OU13

Recent construction activities affecting Operable Units OU08 and OU13: the 100 Area - Regards construction activities by EG&G Rocky Flats, Inc. (EG&G) Plant Services involving improper ditch clean out where soil was spread beyond the confines of the ditch South of Central Avenue between 4th and 7th Streets.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000098.PDF

104 KB

OU13-A-000099 11/16/1993

Follow-up to comments: Draft Compendium of In-Situ Radiological Methods and Applications

Follow-up response to earlier Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) comments on the Operable Unit OU13 Draft Compendium of In-Situ Radiological Methods and Applications at Rocky Flats Plant (RFP).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000099.PDF

138 KB

OU13-A-000100 6/17/1993

Response to CDH: EG&G has reviewed modifications to IAG re transfers of IHSSs

Response to the attached (000101) May 27, 1993 Colorado Department of Health (CDH) letter. EG&G Rocky Flats, Inc. has reviewed the modifications to the Interagency Agreement (IAG) regarding transfers of Individual Hazardous Substance Site (IHSS) 167.2 and IHSS 167.3 from Operable Unit OU06 to OU07; IHSS 196 from OU16 to OU05; and IHSS 197 from OU16 to OU13. Analysis of this action indicates that no impacts have occurred to scope or schedule for the following reasons: {1} IHSS 167.2 and 167.3 were moved into the OU07 boundaries via the quarterly update of the Historical Release Report (HRR). The new locations correspond to areas already sampled by OU07 staff of the potential contaminants of concern; {2} IHSS 196 lies within the boundaries of IHSS 115, which is already being assessed by the OU05 investigation; and {3} IHSS 197 was previously transferred, via the Agency review, into the OU13 Work Plan (WP) and has been budgeted.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000100.PDF

98 KB

OU13-A-000101 5/27/1993

Direction regarding modification to IAG which will involve the transfer of IHSSs

Direction regarding modification to the Interagency Agreement (IAG) which will involve the transfer of Individual Hazardous Substance Site (IHSS) 167.2 and IHSS 167.3 from Operable Unit OU06 to OU07; IHSS 196 from OU16 to OU05; and IHSS 197 from OU16 to OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000101.PDF

115 KB

0U13-A-000102 4/7/1993

Re: EC and Draft CX for OU08, OU10 and OU13 Site Characterization Activities

Responds to concern regarding quantification of data relating to the Environmental Checklist and Draft Categorical Exclusion for Operable Units OU08, OU10, and OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000102.PDF

OU13-A-000103 2/8/1993 Discusses unaddressed issues re Draft SOP: In-Situ Characterization of Radionuclides Discusses as yet unaddressed issues regarding Draft Standard Operating Procedure (SOP) for In-Situ Characterization of Radionuclides, which is impacting completion of the Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000103.PDF 111 KB OU13-A-000104 6/1/1993 DOE/RFO response to comments re revised Phase I RFI/RI WP and replacement pages Forwards copies of the US Department of Energy, Rocky Flats Office (DOE/RFO) response to the Colorado Department of Health (CDH) comments on the revised Work Plan (WP) for the Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI), Operable Unit OU13, and requested replacement pages. Discusses OU13 WP sent to regulatory agencies on March 10, 1993 being rejected, outlines reasons. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000104.PDF 114 KB OU13-A-000105 6/1/1993 Replacement pages for revised WP for Phase I RRFI/RI, OU13 Replacement pages for revised Work Plan (WP) for Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI), Operable Unit OU13: the 100 Area (Second Revised Final, June 1, 1993), and response to Colorado Department of Health (CDH) comments https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000105.pdf 750 KB OU13-A-000106 4/26/1993 Transmits CDPHE comments; withholds approval of Final Phase I RFI/RI WP for OU13 Transmits the attached [000107] Colorado Department of Public Health and Environment (CDPHE) comments and withholds approval of the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000106.PDF 158 KB OU13-A-000107 4/10/1993 CDH comments to the Final Phase I RFI/RI WP for OU13, April 1993 Colorado Department of Health (CDH) comments to the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, April 1993; includes text to replace Section 5.1.2.5.3, and modifications to tables and figures for the RFI/RI work. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000107.pdf 2 MB

OU13-A-000108	10/4/1993
Re cleaning the ditch south of Central Avenue between 4th and 7th Streets	
Discusses problems surrounding construction activitiy involving ditch located within Individual Hazardous Substance Site IHSS 152 in Operable Unit OU13.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000108.PDF	107 KB

OU13-A-000109 4/7/1993 **EA for Construction Activities** Environmental Assessment (EA) for construction activities: Clean ditches and culverts plantwide - this report is to serve as an addendum to add Culvert No. 13 and the ditches to the report completed June 3, 1992 https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000109.PDF 232 KB OU13-A-000110 3/22/1993 Update status on implementation of approved WPs for OU04 through OU14 Update status on the implementation of approved Work Plans (WP) for Operable Unit OU04, OU05, OU06, OU07, OU08, OU09, OU10, OU11, OU12, OU13: the 100 Area, and OU14. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000110.PDF 182 KB OU13-A-000111 2/5/1993 Transmits the DOE 1992 CERCLA 120(e) Report to Congress Transmits the attached (000112) US Department of Energy (DOE) 1992 Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) 120(e) Report to Congress https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000111.PDF 85 KB OU13-A-000112 2/5/1993 RFP ERP FY92 Report to Congress: Program Accomplishments, Summary through January 1993 Rocky Flats Plant (RFP) - Environmental Restoration Program (ERP) Fiscal Year FY92 Report to Congress: Program Accomplishments, Summary through January 1993 https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000112.pdf 689 KB OU13-A-000113 1/4/1993 Transmits input to the DOE/RFO ERP Weekly Report - Week ending: December 25, 1992. Transmits the attached (000114) EG&G Rocky Flats, Inc. input to the Rocky Flats Environmental Restoration Program (ERP) Weekly Report for the week ending December 25, 1992. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000113.PDF 69 KB OU13-A-000114 1/4/1993 DOE/RFO ERP Weekly Report - Week ending: December 25, 1992. US Department of Energy (DOE) Rocky Flats Environmental Restoration Program (ERP) Weekly Report for the week ending December 25, 1992. There are several issues associted with OU13 at the present time that may affect the start of field activities: {A} the OU13 Work Plan (WP) was submitted to the agencies per the Interagency Agreement (IAG) schedule, but the WP has not been approved pending the resolution of three issues ...; {B} Budget Status; {C} A new issue may develop with several of the Industrial Area OUs, including OU13; ...

1 MB

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000114.pdf

OU13-A-000115 10/1/1993

Re: Soil Disturbance associated with cleaning of Central Avenue Ditch at RFP

The Colorado Department of Health (CDH) is concerned about soil disturbance associated with facility construction and maintenance activities in or around Individual Hazardous Substance Sites (IHSSs) and requests a copy of current procedures and protocols for this type of activity no later than November 1, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000115.PDF

113 KB

OU13-A-000116 3/10/1993

Presentation of the integrated OU process to the Regulatory Agencies

Notice that EG&G Rocky Flats, Inc. is prepared to formally present the integrated approach for non-intrusive field work for the Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14 to the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000116.PDF

100 KB

OU13-A-000117 3/19/1993

Requests meeting to discuss schedule for movement of materials stored in OU13

Remediation Project Management requests a meeting to discuss the schedule for the movement of materials stored in OU13, Individual Hazardous Substance Sites IHSS 117.1, 117.2, 158, 186, and 197, to facilitate non-invasive field sampling activities set to begin in the Spring.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000117.PDF

80 KB

OU13-A-000118 7/1/1993

Forwards attached meeting minutes: OU13, June 15, 1993

Forwards attached (000119) meeting minutes: OU13, June 15, 1993

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000118.PDF

91 KB

OU13-A-000119 6/15/1993

Meeting minutes with the CDH, the EPA, DOE/RFO and EG&G - June 15, 1993

Meeting minutes with the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA), US Department of Energy (DOE) and EG&G Rocky Flats, Inc. Purpose of the meeting was to resolve issues regarding approval of the Revised Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000119.PDF

96 KB

OU13-A-000120 9/1/1992

Newsletter: Rocky Flats ER Update, September 1992

Rocky Flats Environmental Restoration (ER) Update - A Periodic Update on Rocky Flats Cleanup, September 1992. This Issue includes: Report to Transition Submitted to Congress; Info: What's an OU? What's an IHSS? What's an RFI/RI?; IAG Schedule Revision Possible field Sampling Activities Begun on Woman and Walnut Creek Areas; OU09 Original Process Waste Lines; OU16 Low-Priority Sites DOE Requests Permit Modification No. 9; Rocky Flats Forms Citizen Review Group; Public Invitation to Use Reading Rooms; New Documents; Calendar of Events.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000120.PDF

2 MB

OU13-A-000121 2/1/1993

Newsletter: Rocky Flats ER Update, February / March 1993

Rocky Flats Environmental Restoration (ER) Update - A Periodic Update on Rocky Flats Cleanup, February / March 1993. This Issue includes: DOE Established Remote Gamma Analysis System; Changes to the OU04 IM/IRA Decision Document; Environmental Compliance Deficiencies Corrected; DOE Moves to Protect Nesting Eagles; IAG Milestones for FY93 and an Update for FY92; RCRA Changes May Affect Some Operable Units; Environmental Technologies; Public Invitation to Use Reading Rooms; New Documents; Calendar of Events.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000121.PDF

1 MB

OU13-A-000122 7/21/1993

CDH Review and Comments, Draft Compendium of In-Situ Radiological Methods and Applications at RFP, April 2, 1993.

Colorado Department of Health (CDH) Review and Comments, Draft Compendium of In-Situ Radiological Methods and Applications at Rocky Flats Plant (RFP), April 2, 1993. Comments dated July 21, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000122.PDF

615 KB

OU13-A-000123 9/16/1994

Discusses the general content and purpose of the Sitewide AR File

The Sitewide (SW) CERCLA Administrative Record (AR) File contains many of the key documents which provide a history of the contamination of the Rocky Flats Environmental Technology Site (RFETS), as well as documents concerning issues affecting many or all of the Operable Units (OU) at the Site.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000123.PDF

63 KB

OU13-A-000124 3/10/1993

Manual: Section 3.0 - Rocky Flats Plant Chemical Specific Benchmarks

Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU13: the 100 Area, October 1992 (Revised, March 10, 1993) - Volume I of III - Text, Manual: Section 3.0 - Rocky Flats Plant Chemical Specific Benchmarks. Tables 3.1 through 3.4 provide a preliminary identification of potential chemical-specific Benchmarks for groundwater, surface water, air, and soil at RFP.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000124.PDF

3 MB

OU13-A-000125 3/10/1993

Manual: Section 5.0 - Data Quality Objectives (DQO) and Data Needs

Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU13: the 100 Area, October 1992 (Revised, March 10, 1993) - Volume I of III - Text, Manual: Section 5.0 - Data Quality Objectives (DQO) and Data Needs

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000125.PDF

2 MB

OU13-A-000126 3/10/1993

Manual: Section 6.0 - Field Sampling and Analysis Plan

Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU13: the 100 Area, October 1992 (Revised, March 10, 1993) - Volume I of III - Text, Manual: Section 6.0 - Field Sampling and Analysis Plan

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000126.pdf

5 MB

OU13-A-000127 3/10/1993

Manual: Section 7.0 - Tasks and Scheduling

Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU13: the 100 Area, October 1992 (Revised, March 10, 1993) - Volume I of III - Text, Manual: Section 7.0 - Tasks and Scheduling

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000127.PDF

486 KB

OU13-A-000128 10/5/1992

IAG Deliverable: Transmittal of the Final Phase I RFI/RI, WP for OU13

Transmittal of Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13: 100 AREA. The October 9, 1992 WP is under CERCLA Administrative Record (AR) OU13-A-000029 through OU13-A-000031.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000128.PDF

98 KB

OU13-A-000129 8/22/1994

Verifying hand-delivery of IA IM/IRA to CDH and EPA on August 18, 1994

Transmittal letter verifying hand-delivery of the Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA) to the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) on August 18, 1994. The document to be released August 29, 1994 for a 60-day Public Comment Period. Comments received will be included in the Responsiveness Summary (RS).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000129.PDF

96 KB

OU13-A-000130 8/29/1994

News Release: Proposed IA IM/IRA DD: 60-day Public Comment Period - August 29, 1994 - October 27, 1994.

Newspaper Release - Public Comment Period begins on the Proposed Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD). The 60-day comment period runs from August 29, 1994 through October 27, 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000130.PDF

OU13-A-000131 9/19/1994

HZMD reviewed revised IA IM/IRA, received August 18, 1994, includes comments

Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD), has reviewed the revised Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA), received August 18, 1994, and is providing the enclosed comments. Comments are being submitted during the Public Comment Period with the understanding that they will be addressed as part of the public comment revision process.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000131.PDF

254 KB

OU13-A-000132 8/25/1994

Transmits the Draft Final IA IM/IRA DD

Formal transmittal of the Draft Final (Proposed) Rocky Flats Environmental Technology Site (RFETS) Industrial Area (IA) Interim Measure / Interim Remedial Action (IM/IRA) Decision Document (DD), delivered August 18, 1994. Public comment period begins August 29, 1994. Draft Final IM/IRA is the same document as the Proposed IM/IRA.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000132.PDF

110 KB

OU13-A-000133 9/1/1994

Proposed IM/IRA DD for the IA - Draft Final, September 1994

Title Sheet Only: Proposed Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Rocky Flats Industrial Area (IA) - Draft Final, September 1994. The purpose of this IM/IRA/DD is to ensure that environmental monitoring is sufficient to detect potential releases to the environment during decontamination and decommissioning (D&D) or other non-routine activities. [See the document under AR OU08-A-000106]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000133.PDF

59 KB

OU13-A-000134 3/22/1994

DOE/RFO notification of hand delivery of draft IM/IRA/DD to Regulators

US Department of Energy, Rocky Flats Office (DOE/RFO) notification that the draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Rocky Flats Plant (RFP) Industrial Area (IA) was hand delivered to the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) on March 14, 1994. Earlier CDH and EPA comments have been incorporated. [See the draft IM/IRA/DD under AR OU08-A-000116.]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000134.PDF

107 KB

OU13-A-000135 4/6/1994

HZMD provides comments re the Draft IM/IRA DD for the RFP IA

Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) provides enclosed comments regarding the Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Rocky Flats Plant (RFP) Industrial Area (IA). The Division has also solicited and incorporated comments form the Water Quality Control division (WQCD), the Air Pollution Control Division (APCD), and the Disease Control and Environmental Epidemiology Division (DCEED).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000135.PDF

OU13-A-000136 4/4/1994 EPA provides comments re the Draft IM/IRA DD for the RFP IA US Environmental Protection Agency (EPA) provides enclosed comments regarding the Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Rocky Flats Plant (RFP) Industrial Area (IA). Document submitted to EPA for review on March 14, 1994. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000136.PDF 272 KB OU13-A-000137 3/16/1994 Transmits the Draft IM/IRA DD for the RFP IA Transmits the Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Rocky Flats Plant (RFP) Industrial Area (IA). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000137.PDF 109 KB OU13-A-000138 3/1/1994 Title Sheet Only: Draft IM/IRA DD for the RFP IA, March 1994 Title Sheet Only: Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Rocky Flats Plant (RFP) Industrial Area (IA), March 1994. [See document under AR OU08-A-000116] https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000138.PDF 98 KB OU13-A-000139 12/1/1993 HASP, Integrated Operable Units Final Health and Safety Plan Accident Prevention Safety Program Plan, Integrated Operable Units OU08, OU09, OU10,

OU13-A-000140 7/22/1992

OU12, OU13: the 100 Area, and OU14; December 1, 1993 (See CERCLA Administrative Record (AR) OU08-A-000107)

Outline for FSP for Surface Water and Sediment Sampling for an OU08 RFI

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000139.PDF

Transmits an EG&G Rocky Flats, Inc. outline for a Field Sampling Plan (FSP) for Surface Water and Sediment Sampling for an Operable Unit OU08 Resource Conservation Recovery Act (RCRA) Facilities Investigation (RFI). The outline combines all surface water and sediment sampling activities for OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14 into one FSP for the Protected Area (PA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000140.PDF

1/18/1995

406 KB

117 KB

HASP Accident Prevention Safety Program Plan, Integrated Operable Units

Health and Safety Plan (HASP) Accident Prevention Safety Program Plan, Integrated Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14 -- Addendum: Stage One I Activities for OU09: Investigation of Tanks Outside Large Buildings, Section APPD, Appendix D (See CERCLA Administrative Record (AR) OU08-A-000107)

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000141.PDF

OU13-A-000141

OU13-A-000142 11/1/1994

Final TM1 Addendum to FSP RFETS OU13: the 100 Area; November 1994

Final Technical Memorandum TM1 Addendum to Field Sampling Plan (FSP) Rocky Flats Environmental Technology Site (RFETS) Operable Unit OU13: the 100 Area; November 1994. This TM describes the surface radiological and visual inspections as discussed herein. The OU13 Work Plan (WP) provides tat surficial soil sampling locations be based on surface radiological surveys and visual inspections. The soil-gas surveys and soil boreholes had not begun before the final preparation of this TM.

https://lmpublicsearch.lm.doe.gov/SiteDocs/Revised ou13-a-000142.pdf

6 MB

OU13-A-000143 10/26/1994

HASP Accident Prevention Safety Program Plan, Integrated Operable Units

Final Health and Safety Plan (HASP) Accident Prevention Safety Program Plan, Integrated Operable Units OU08, OU09, OU10, OU12, OU13, and OU14; December 1, 1993 (See CERCLA Administrative Record (AR) OU08-A-000107) - Section APPA, Appendix A, Personal Protective Equipment and Monitoring Requirements, New Contaminants. [Revision 3, effective date; February 9, 1995]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000143.PDF

319 KB

OU13-A-000144 12/2/1994

Requests comments on the Final TM1 Addendum to the Field Sampling Plan (FSP

Request for comments on the Final Technical Memorandum TM1 Addendum to the Field Sampling Plan (FSP), with notification that comments will not be included in the TM. [See TM under AR OU13-a-000142]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000144.PDF

91 KB

OU13-A-000145 8/27/1993

Transmits HASP for RFP IA Integrated OU RFI/RI Field Work

Transmittal of US Department of Energy, Rocky Flats Field Office (DOE/RFFO) comments on June 1993 document entitled Health and Safety Plan (HASP) (Accident Prevention Safety Program Plan) Rocky Flats Plant (RFP) Operable Units (OUs) Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Investigations. Requests review and revision of the HASP.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000145.PDF

138 KB

OU13-A-000146 8/18/1993

Transmits comments re HASP for RFP IA Integrated OU RFI/RI Field Work

Transmits Occupational Safety Branch and Radiological Protection Branch comments regarding the Health and Safety Plan (HASP) (Accident Prevention Safety Program Plan) Rocky Flats Plant (RFP) Operable Units (OUs) Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Field Activities referred to in July 19, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000146.PDF

OU13-A-000147 11/29/1993

EG&G requests extension to due date for revised HASP and comment RS

EG&G Rocky Flats, Inc. requests an extension to the November 30, 1993, due date for the revised September 1993 Health and Safety Plan (HASP) and comment Responsiveness Summary (RS), to December 8, 1993. The extension is required in order to disposition the results of a comment review meeting that was rescheduled by the US Department of Energy, Rocky Flats Office (DOE/RFO) from November 24, 1993 to December 2, 1993. Since the meeting was rescheduled after the original due date, EG&G will require at least one week to complete any changes to the commentary based on the results of the aforementioned meeting.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000147.PDF

97 KB

OU13-A-000148 12/7/1993

DOE/RFO requests EG&G provide listed data / information

Regarding the submittal of Initial Radiation Survey Results for the Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14. US Department of Energy, Rocky Flats Office (DOE/RFO) requests that EG&G Rocky Flats, Inc. provide {1} figures showing the High Purity Germanium (HPGe) survey data, with specific Individual Hazardous Substance Sites (IHSS) identified; {2} tables that include IHSS locations along with OUs; {3} identify areas where the data result from building shine; and {4} HPGe data from background areas such as the Wind Site.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000148.PDF

124 KB

OU13-A-000149 11/22/1993

Provides attached comments on September 1993 HASP for RFP Integrated OUs

Provides the enclosed comments on the September 1993 Health and Safety Plan (HASP) for Rocky Flats Plant (RFP) Integrated Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000149.PDF

906 KB

OU13-A-000150 10/20/1993

Soil removed from ditch was spread on ground surface within OU13 IHSS 152

Addresses soil removed from the ditch (South of Central Avenue between 4th and 7th Streets) was included in Individual Hazardous Substance Sites (IHSS) 172 and 157.1 OU08 and OU13. Soil removed from the ditch was spread on ground surface within IHSS 152 in OU13. The impact of this action may require enlarging IHSSs 172 and 157.1, or expanding the analyte list at IHSS 152. In any case, an increase in Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) scope will occur as a result of this incident.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000150.PDF

128 KB

OU13-A-000151 12/16/1993

Regards recommended changes for the IA EE

Regards recommended changes for the Industrial Area (IA) Environmental Evaluation (EE). US Department of Energy, Rocky Flats Office (DOE/RFO) feels that, based on the lack of substantial habitat in the RFP IA, the EE Work Plan (WP) should be a two-phased approach, summarized in this memorandum.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000151.PDF

OU13-A-000152 7/1/1994

Re extension on IA IM/IRA; DOE requiring containment tankage as part of STP upgrade

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) requests an extension on the Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA) because DOE is requiring the containment tankage as part of the Sewage Treatment Plant (STP) upgrade, thereby increasing the scope of the project. Milestones at risk are listed. Attached draft extension request letter to the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA)

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000152.PDF

321 KB

OU13-A-000153 7/14/1994

CDH / EPA grant portion of time requested for remaining milestones of IA IM/IRA

The Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) grant the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) a portion of the total time requested for the remaining milestones of the Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA). Submit: Draft Responsiveness Summary, November 02, 1994; Final Responsiveness Summary, November 23, 1994; and the Final Decision Document (DD), November 23, 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000153.PDF

154 KB

OU13-A-000154 7/21/1994

Fax and attached e-mail re an analysis of Response to Comments on IM/IRA DD

Facsimile and attached e-mail message dated July 07, 1994 regarding an analysis of Response to Comments on Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000154.PDF

232 KB

OU13-A-000155 7/28/1994

Proposed milestones for IA IM/IRA DD place burden on project schedules / resources

Proposed milestones for the Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) place a burden on the project schedules and resources. If conditions set forth in this letter are accepted by the Colorado Department of Public Health and Environment (CDPHE), DOE will achieve the proposed milestones.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000155.PDF

151 KB

OU13-A-000156 8/9/1994

The CDPHE and EPA accept proposed conditions

The Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) accept the proposed conditions. {1} A five (5)-day agency review of the Final Proposed Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) prior to public release, submitted August 26, 1994; {2} Incorporation of additional agency comments; {3} Incorporation of public comments received after October 18, 1994 into Final Responsiveness Summary.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000156.PDF

OU13-A-000157 8/12/1994 Re: IA OU activities for completion prior to January 1995 per DOE/RFP request Transmitting the attached list of activities which are scheduled for completion prior to January 1995 for the Industrial Area (IA) Operable Units (OUs) per US Department of Energy, Rocky Flats Office (DOE/RFO) request. None of the original Table VI Milestones for the Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) reports will be completed by January 31, 1995. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000157.PDF 541 KB OU13-A-000158 10/1/1994 Draft RS for the Proposed IM/IRA DD for the Rocky Flats IA Draft Responsiveness Summary for the Proposed Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Rocky Flats Industrial Area (IA). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000158.PDF 772 KB OU13-A-000159 11/7/1994 Comments on Draft RS for the Proposed IM.IRA DD for the Rocky Flats IA Submittal of comments by the Colorado Department of Public Health and Environment (CDPHE) on -Draft Responsiveness Summary for the Proposed Interim Measure / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Rocky Flats Industrial Area (IA), October 1994. Included are suggestions relative to response of comments. Summary is under CERCLA Administrative Record (AR) 0U08-000161. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000159.PDF 323 KB OU13-A-000160 8/26/1994 Review of Draft Final / final draft of the IA IM/IRA Provides the attached [OU08-A-000106] Final Draft of the Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA) and requests final review by September 9, 1994. Concurrent review received by the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA), and is scheduled for 60-day public review beginning August 29, 1994. A review form is attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000160.PDF 113 KB OU13-A-000161 1/11/1994 Transmittal of Meeting Minutes for December 20, 1993 Project Status Meeting Transmittal of Meeting Minutes for December 20, 1993 Project Status Meeting. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000161.PDF 83 KB OU13-A-000163 1/6/1995

Letter conveying definite schedules to replace and supersede the existing IAG milestones for the IA

Conveys definite schedules to replace and supersede the existing Interagency Agreement (IAG) milestones for the Industrial Area (IA). This attached schedule will allow the investigation of the IA to proceed in an efficient and consistent manner.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000163.PDF

394 KB

OU13-A-000164 1/19/1994

Submittal of the Evaluation of IHSS for the IA OUs

Transmitting the first formal draft of the Industrial Area (IA) Operable Units (OUs) Individual Hazardous Substance Sites (IHSSs) evaluation for OU08, OU09, OU10, OU12, OU13 and OU14 with enclosure in preliminary draft format.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000164.PDF

1 MB

OU13-A-000165 1/6/1995

Re no response to DOE request to reach resolution on proposal for reorg and reconfiguration of the IA OUs

There has been no response to US Department of Energy's (DOEs) request to reach resolution by January 26, 1995 on the proposal for reorganization and a reconfiguration of the Industrial Area (IA) Operable Units (OUs). Therefore, DOE is disputing the agencies' non approval of the proposed modification to work.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000165.PDF

128 KB

OU13-A-000166 1/18/1994

Action from Year End Review concerning IA IM/IRA

Transmitting the attached issue paper addressing US Department of Energy, Headquarters (DOE/HQ) concerns regarding the action from year end review concerning Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000166.PDF

109 KB

OU13-A-000167 5/26/1993

Letter requesting DOE develop and implement an IM/IRA for the IA

The Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) request the US Department of Energy (DOE) develop and implement an Interim Measures / Interim Remedial Action (IM/IRA) for the Industrial Area (IA) to accomplish a monitoring netowork for surface and ground water and administrative financial capability.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000167.PDF

729 KB

OU13-A-000168 2/1/1994

Response to Comments on the IA OUs EE

Transmitting attached comments on the Industrial Area (IA) Operable Units (OUs) Environmental Evaluation (EE).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000168.PDF

1 MB

OU13-A-000169 8/10/1993

IA IM/IRA DD Schedule - Approval

The Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) reviewed the Industrial Area (IA) Interim Measure / Interim Remedial Action (IM/IRA) Decision Document (DD) schedule. Agencies grant approval for schedule revision. Submit: Draft DD March 23, 1994; Draft Responsiveness Summary (RS), August 2, 1994; final RS and final DD, August 23, 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000169.PDF

111 KB

OU13-A-000170 4/19/1994

Submittal of the Draft TM1 - Data Compilation Volume 1 and Volume 2 for OU08 - 700 Area

Submittal of Draft Technical Memorandum TM1, Data Complilation Volume I and Volume II. This TM will be the basis for supporting Operable Units OU09, OU10, OU12, OU13 and OU14 and the Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA). TM is in CERCLA Administrative Record (AR) as OU08-A-000098 and OU08-A-000099.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000170.PDF

91 KB

OU13-A-000171 12/9/1993

Transmittal of the Documents for the IA EE

Transmitting Draft Industrial Area (IA) Environmental Evaluation (EE) Field Sampling Plan (FSP), October 11, 1993. Phase I Data Summary, October 1993, Addendum to the Phase I Data Summary, November 1993, Phase II Data Summary, November 1993, Phase III Data Summary, December 1993 and Technical Memorandum (TM) December 1993. Document in CERCLA Administrative Record (AR) as OU08-A-000178, OU08-A-000179, OU08-A-000180, OU08-A-000181, OU08-A-000182 and OU08-A-000183.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000171.PDF

110 KB

OU13-A-000172 10/1/1993

Draft Phase I, Data Summary, IA EE Pending

Draft Phase I Data Summary Industrial Area (IA) Environmental Evaluation (EE). Complete document found in CERCLA Administrative Record (AR) as OU08-A-000178.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000172.PDF

38 KB

OU13-A-000173 10/11/1993

Draft IA EE FSP

Draft Industrial Area (IA) Environmental Evaluation (EE) Field Sampling Plan (FSP). Complete document found in CERCLA Administrative Record (AR) as OU08-A-000179.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000173.PDF

52 KB

OU13-A-000174 11/1/1993

Addendum to the Phase I Data Summary IA EE

Addendum to the Phase I Data Summary Industrial Area (IA) Environmental Evaluation. Complete document found under CERCLA Administrative Record (AR) OU08-A-000180.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000174.PDF

OU13-A-000175 11/1/1993 Draft Phase II, Data Summary, IA EE, Addemdum Draft Phase II, Data Summary, Industrial Area (IA) Environmental Evaluation (EE), Addemdum. See Addendum under AR OU08-A-000181. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000175.PDF 58 KB OU13-A-000176 12/1/1993 Draft TM IA EE Draft Technical Memorandum (TM) Industrial Area (IA) Environmental Evaluation (EE). Complete document found in CERCLA Administrative Record (AR) as OU08-A-000182. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000176.PDF 51 KB OU13-A-000177 12/1/1993 Draft Phase III Data Summary IA EE Draft Phase III Data Summary Industrial Area (IA) Environmental Evaluation (EE). Complete document in CERCLA Administrative Record (AR) as OU08-A-000183. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000177.PDF 52 KB OU13-A-000178 2/25/1992 Re the reassignment of IHSS 122, USTs, from OU13 to OU09 Discussion concerning the reassignment of Individual Hazardous Substance Site (IHSS) 122, Underground Storage Tanks (UST), from Operable Units (OUs) OU13 to OU09. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000178.PDF 70 KB OU13-A-000179 11/22/1994 Letter notifying that Final RS and DD for the IA IM/IRA fulfills the IAG Milestone Notification that the Final Responsiveness Summary and Decision Document (DD) for the Industrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA) fulfills the Interagency Agreement (IAG) Milestone. (See summary under AR OU13-A-000.) https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000179.PDF 91 KB OU13-A-000180 4/21/1992 Transmittal of the Draft Phase I WP for OU13 Transmittal of the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area. WP is under

CERCLA Administrative Record (AR) as OU13-A-000014, OU13-A-000015 and OU13-A-000016.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000180.PDF

OU13-A-000181 6/15/1992

Transmits May 15, 1992 memorandum re: Final Phase I WP for OU09

Transmittal of May 15, 1992 memorandum from ER-453 to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) on Final Phase I Work Plan (WP) for Operable Unit OU09: Original Process Waste Lines (OPWL). Impacts all OUs at the Rocky Flats Plant (RFP), and EM-453 and RFFO's concern that RFP OU WPs under the Interagency Agreement (IAG), do not incorporate sampling efforts of other OUs.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000181.PDF

123 KB

OU13-A-000182 5/15/1992

Rocky Flats Responses to Regulator and DOE comments on the Final Phase I RFI/RI WP for OU09

DOE EM-453, US Department of Energy (DOE) Albuquerque Production Division Office of Southwestern Area Programs concern about lack of integration of sampling efforts in Operable Unit OU09: Original Process Waste Lines (OPWL) with other OUs, as indicated by Rocky Flats responses to Colorado Department of Health (CDH), US Environmental Protection Agency (EPA), and Rocky Flats Field Office (DOE/RFFO) comments. DOE should minimize duplicative sampling efforts.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000182.PDF

119 KB

OU13-A-000183 11/10/1992

Transmits CDPHE comments on the Final Phase I RFI/RI WP for OU13

Transmits the attached [000184] Colorado Department of Public Health and Environment (CDPHE) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area. Discussion of disapproval of the workplan as it stands.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000183.PDF

87 KB

OU13-A-000184 10/9/1992

CDH Review and Comment Final Phase I RFI/RI WP for OU13

Colorado Department of Health (CDH) review and comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000184.PDF

518 KB

OU13-A-000185 11/18/1992

Review of OU13 Final RFI/RI WP

Encloses the US Environmental Protection Agency's (EPA) technical review of the Final Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area. Discussion of conditional approval of the WP. Comments are attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000185.PDF

OU13-A-000186 3/31/1993

Letter transmitting the revised portions of the Final Phase I RFI/RI WP for OU13

Transmittal of the revised portions of the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000186.PDF

143 KB

OU13-A-000187 8/9/1993

Final Phase I RFI/RI WP RFP 100 Area, OU13 - Approval

Approval of US Department of Energy's (DOE) revision to the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000187.PDF

67 KB

OU13-A-000188 9/8/1993

OU13 Final RFI/RI WP - Approval

Notification that US Environmental Protection Agency (EPA) approves of the Operable Unit OU13 Final Work Plan (WP) with the understanding that further revisions to the Standard Operating Procedures (SOPs) as specified, be submitted prior to the start of field work.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000188.PDF

89 KB

OU13-A-000189 5/10/1994

Authorization for work involving the Pond Water Management IM/IRA

The US Department of Energy, Rocky Flats Field Office (DOE/RFFO) authorizes EG&G Rocky Flats, Inc. (EG&G) to proceed with: 1) Operable Unit OU07 Interim Measure / Interim Remedial Action (IM/IRA) for Landfill Leachate Collection; 2) proposal for Spill Containment Tankage National Pollution Discharge Elimination System (NPDES) - Federal Facilities Compliance Agreement (FFCA) and Draft NPDES Permit (Industrial Area (IA) IM/IRA as conveyance); 3) Pond Water Management IM/IRA Decision Document (DD).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000189.PDF

153 KB

OU13-A-000190 11/17/1994

Letter transmitting OU13 TM1, Addendum to the FSP to the CDPHE and EPA

Letter transmits Operable Unit OU13 Technical Memorandum TM1, Addendum to the Field Sampling Plan (FSP) to the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA). Also includes US Department of Energy (DOE) response to comments submitted by CDPHE. TM1 is in CERCLA Administrative Record (AR) as OU13-A-000142.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000190.PDF

OU13-A-000191 3/12/1993

Transmittal of SOPs and Response to Comments

In-Situ characterization for radionuclides using High Purity Germanium (HPGe) detectors. Addresses comments received from State with the understanding EG&G will produce compendium of In-Situ radiological characterization methods and analysis.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000191.PDF

165 KB

OU13-A-000192 3/29/1993

Letter transmitting revised SOPs based on CDH and EPA comments

Comments dated September 16 and September 23, 1993. The following were revised: 1) Standard Operating Procedure (SOP) GT.22 In-Situ sampling with BAT system; and 2) SOP GT.31 Field use of tensiometers.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000192.PDF

124 KB

OU13-A-000193 10/22/1992

Discusses IAG milestone status.

Discusses Interagency Agreement (IAG) milestone status. Attachment 1 lists milestones to be missed in Fiscal Year FY93 and documentation prepared for each Operable Unit (OU) regarding these milestones. Attachment 2 summarizes FY93 milestones. Attachment 3 summarizes IAG milestones in out years.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000193.PDF

373 KB

OU13-A-000194 5/26/1993

Letter from CDH and EPA requesting that DOE develop and implement an IM/IRA for the IA

The Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) request that US Department of Energy (DOE) develop and implement an Interim Measures / Interim Remedial Action (IM/IRA) for the Industrial Area (IA) of Rocky Flats Plant (RFP). Lists expected accomplishments of this IM/IRA.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000194.PDF

133 KB

OU13-A-000195 10/15/1993

Comprehensive Risk Assessment Impacts

Requested assessment provided regarding Operable Unit (OU) work packages. Schedule of comprehensive Feasibility Study (FS) reports for several OUs is listed.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000195.PDF

157 KB

OU13-A-000196 11/18/1993

FS Planning Agreement with Agencies

Interagency Agreement (IAG) directed Operable Unit (OU) projects begin second part of the Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) process. OU01, OU02, OU03 and OU06 have begun work on respective Feasibility Studies (FS). Letter proposes that dialog begin with agencies scoping entire FS process and develop common basis for expectations and agreement on FS.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000196.PDF

OU13-A-000197 12/3/1993 Modification of State RCRA Permit to revise ER IAG Milestones - Request No. 18 Provides the attached draft letter to the Colorado Department of Health (CDH) transmitting a modification to the state Resource Conservation and Recovery Act (RCRA) Permit No. 91-09-30-01 for Rocky Flats Plant (RFP). Also provides the permit. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000197.PDF 129 KB OU13-A-000198 12/1/1993 RCRA Permit Modification Request No. 18 Resource Conservation and Recovery Act (RCRA) permit modification request No. 18. State RCRA permit No. 91-09-30-01 CO 7890010526 December 1993. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000198.PDF 331 KB OU13-A-000199 12/10/1993 Letter submitting the enclosed state RCRA permit modification request No. 18 for the RFP Submits the enclosed state Resource Conservation Recovery Act (RCRA) permit (91-09-30-01) modification request No. 18 for the Rocky Flats Plant (RFP). Enclosure is in CERCLA Administrative Record (AR) as OU01-A=001059. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000199.PDF 110 KB OU13-A-000200 2/8/1994 Letter clarifying activities impacting IAG Table 6 Milestones Considers 4 main constituents in extension request. Request is based on Part 42 Paragraph 222 of the Interagency Agreement (IAG). Enclosures include: Background discussion of IAG schedule impacts; schedule for conducting Corrective Measures Study / Feasibility Study (CMS/FS); and IAG milestone schedule. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000200.PDF 482 KB OU13-A-000201 4/5/1994 Draft Submittal of the Process for Determining the Remediation Category of IHSS for OU01 through OU16 Submits the attached [OU01-A-001097, 001200] preliminary draft of process for determining remediation category of Individual Hazardous Substance Sites (IHSSs), Volume I and IHSS evaluation forms, Volume II. Evaluation fulfills requirements of the quality action team issue Number 21. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000201.PDF 154 KB OU13-A-000202 3/24/1994

OU13-A-000202

Process for Determining the Remediation Category of IHSSs

Process for determining the remediation category of Individual Hazardous Substance Sites (IHSSs) March 24, 1994

Volume I. (Note: This is Title Sheet only, actual report can be found in OU01-A-001200).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000202.PDF

42 KB

OU13-A-000203 3/24/1994

Process for Determining the Remediation Category of IHSSs

Process for determining the remediation category of Individual Hazardous Substance Sites (IHSSs). IHSS evaluation form March 24, 1994 Volume II. (Note: This is title sheet only, actual report can be found in OU01-A-001097).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000203.PDF

40 KB

OU13-A-000204 8/8/1994

Recommends changes in methodology and implementation of ERAs

Recommends changes in the methodology for, and implementation of, Ecological Risk Assessments (ERA) [a.k.a. Environmental Evaluation (EE) section of the Baseline Risk Assessment (BRA)] to the Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) reports under the Rocky Flats Plant (RFP) Interagency Agreement (IAG).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000204.PDF

233 KB

OU13-A-000205 4/11/1995

Industrial Area Stop Work Order

Discusses work stoppage in Industrial Area (IA) Operable Units (OU). Explains pursuit of Interagency Agreement (IAG) related milestones has been suspended and all ongoing field investigations should come to logical closure. Attached is list of current IA Interim Measures / Interim Remedial Action (IM/IRA) activities. (Related letter may be found under AR OU13-A-000219).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000205.PDF

117 KB

OU13-A-000206 7/26/1993

Transmittal of Revised Pages for the OU13 Revised WP

Transmits the attached revised pages for the Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area, which were revised per discussions between US Department of Energy (DOE), Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) on June 15, 1993. The WP is under CERCLA Administrative Record (AR) OU13-A-000029 and OU13-A-000030.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000206.PDF

409 KB

OU13-A-000207 9/30/1993

Extension request for response to the Regulatory Agencies' comments on SOPs

Extension request for response to the regulatory agencies' comments on Standard Operating Procedures (SOPs).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000207.PDF

OU13-A-000208Transmits IA IM/IRA Schedule

Transmits the attached [000209] Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) approval of the proposed schedule for development of the Idustrial Area (IA) Interim Measures / Interim Remedial Action (IM/IRA). Transmits letter referencing the key milestones to be incorporated to the Interagency Agreement (IAG).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000208.PDF

87 KB

OU13-A-000209 8/10/1993

IA IM/IRA DD Schedule

Approval granted for the Industrialized Area Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) schedule. Lists four key milestones from this schedule that will be formally incorporated into the Interagency Agreement (IAG).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000209.PDF

91 KB

OU13-A-000210 12/2/1993

Verification of sample traceability to IDM containers - clean or not?

Verification of sample traceability to Investigative Derived Material (IDM) containers (are drums clean or not?). Transmits the attached Resource Conservation and Recovery Act (RCRA) D and F Lists for evaluation. All drums containing one or more detects of a RCRA regulated component are listed in these printouts.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000210.PDF

247 KB

OU13-A-000211 11/27/1995

DSR and TM for the IA OU08, OU09, OU10, OU12, OU13, and OU14

Submittal of Data Summary Reports (DSR) and Technical Memoranda (TM) for the Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14. This report summarizes all the data collected from the non-intrusive field work that was completed in the IA OU from December 1993 through May 1995.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000211.PDF

132 KB

OU13-A-000212 11/1/1994

RS for the Final IM/IRA DD for the Rocky Flats IA

Responsiveness Summary (RS) for the Final Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Rocky Flats Industrial Area (IA), November 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000212.PDF

2 MB

OU13-A-000213 1/17/1996

RFETS CWTF HASP, January 1996

Rocky Flats Environmental Technology Site (RFETS) Consolidated Water Treatment Facility (CWTF) Health and Safety Plan (HASP), Revision 0, January 1996. [NOTE: This is a copy of the Title sheet only, see the HASP under OU01-A-001209.]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000213.PDF

OU13-A-000214 1/27/1993

EPA and CDH comments on OU08 Final Phase I RFI/RI WP

Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Rocky Flats Plant (RFP) Operable Unit OU08: 700 Area. Advises that the quantitative evaluation of the residential scenario will not be incorporated in the Baseline Risk Assessment (BRA) for the RFP Industrial Area (IA) (OU08, OU09, OU10, OU12, OU13, OU14 and OU15).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000214.PDF

119 KB

OU13-A-000215 1/14/1993

Review of December 1, 1992, OU08 Final Work Plan (WP) submittal

Review of December 1992 Operable Unit OU08 Final Work Plan (WP). States lack of progress in resolving how it will be integrated with proposed Industrial Area (IA) (OU08, OU09, OU10, OU12, OU13: the 100 Area, OU14 and OU15) Interim Measure / Interim Remedial Action (IM/IRA), or into US Department of Energy's (DOE) approach to transition, Decontamination and Decommissioning (D&D) and Environmental Restoration (ER) at Rocky Flats.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000215.PDF

124 KB

OU13-A-000216 1/14/1993

EPA comments on Final Phase I RFI/RI WP for OU08, RFP 700 Area, December 1, 1992

US Environmental Protection Agency (EPA) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU08, the Rocky Flats Plant (RFP) 700 Area, dated December 1, 1992. Also includes Baseline Risk Assessment (BRA) in the RFP Industrial Area (IA) (OUS OU08, OU09, OU10, OU12, OU13, OU14 and OU15).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000216.PDF

187 KB

OU13-A-000217 1/14/1993

CDPHE comments on Final Phase I RFI/RI WP for OU08, RFP 700 Area, December 1, 1992

Colorado Department of Health (CDH) comments on the Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU08, the Rocky Flats Plant (RFP) 700 Area, dated December 1, 1992. Also includes Baseline Risk Assessment (BRA) in the RFP Industrial Area (IA) (OU08, OU09, OU10, OU12, OU13, OU14 and OU15).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000217.PDF

598 KB

OU13-A-000218 3/21/1995

IA OU Stop Work Order

Requests confirmation of the Stop Work Order for the Industrial Area (IA) Operable Units and expresses concern that suspension of field work is counter productive. Attached is an impact analysis associated with the IA OU Stop Work Order.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000218.PDF

OU13-A-000219 3/7/1995 Stop Work Order for Industrial Area Confirms Stop Work Order for Industrial Area (IA) with the exception of the attached list of appropriate field work activities for the IA. (Related letter in CERCLA Administrative Record (AR) as OU13-A-000205). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000219.PDF 181 KB OU13-A-000220 5/2/1995 IA OU Stop Work Order Implementation Plan Transmits the attached Industrial Area (IA) Operable Units (OUs) Stop Work Order implementation plan dated May 2, 1995. Plan outlines the steps and schedule to bring the IA OU project to logical closure. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000220.PDF 843 KB OU13-A-000221 3/4/1994 Response to modification to OU08 Final Phase I RFI/RI WP

Response: Modification to Operable Unit OU08 Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), extension of Draft and Final Phase I RFI/RI reports. Per Interagency Agreement (IAG) Paragraph 92 and 226, submits Statement of Dispute. Good cause to grant request. Operable Units (OUs) OU09, OU10, OU12, OU13 and OU14 soon be in similar situation.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000221.PDF 178 KB

OU13-A-000222 4/8/1994

Industrial Area Remediation Plan

Requests EG&G Rocky Flats, Inc. (EG&G) input in the form of a draft outline, the plan for remediation of the Industrial Area (IA), and a date when the plan can be completed, per letter from the Colorado Department of Health (CDH). (Referenced CDH letter is in CERCLA Administrative Record (AR) as OU03-A-000223).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000222.PDF 98 KB

OU13-A-000223 3/31/1994

CDH grants DOE request for 3-week extension to informal dispute resolution period OU08 dispute

The Colorado Department of Health (CDH) grants US Department of Energy (DOE) request for a three week extension to informal Dispute Resolution Period Operable Unit OU08 dispute to April 14, 1994. DOE will then provide the agencies an outline of a plan for remediation of the Industrial Area, date and proposed time frame for the Interagency Agreement (IAG).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000223.PDF 81 KB

OU13-A-000224 4/29/1994

Letter proposing 2-week extension for informal resolution of the OU08 dispute

Proposes a two week extension of the targeted date to May 12, 1994, for the informal resolution of the Operable Unit OU08 dispute. This will allow sufficient time for the process to continue to resolve outstanding issues for the remaining Industrial Area (IA) OUs.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000224.PDF 121 KB

OU13-A-000225 5/12/1994 Proposes another 2-week extension for informal resolution of OU08 dispute Proposes another two week extension of the targeted date to May 26, 1994 for the informal resolution of the Operable Unit OU08 dispute. This will allow additional time for the process to continue to resolve outstanding issues for the Industrial Area (IA) OUs. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000225.PDF 138 KB OU13-A-000226 1/4/1995 Transmittal of the Final TM1, IA Surface Water and Sediment FSP Transmits the Final Technical Memorandum TM1, Industrial Area (IA) surface water and sediment Field Sampling Plan (FSP), for approval. (TM is in CERCLA Administrative Record (AR) as OU12-A-000196). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000226.PDF 96 KB OU13-A-000227 1/18/1996 Categorical Exclusion (CX) for Process Waste System and Back-up Fuel System Underground Storage Tank Closures Attached please find an approved CX for Process Waste System and Back-up Fuel System Underground Storage Tank Closures. http://www.lm.doe.gov/cercla/documents/RockyFlats docs/OU13/OU13-A-000227.PDF 71 KB OU13-A-000228 1/10/1996 Process Waste System and Back-Up Fuel System Underground Storage Tank Closure Rocky Flats Field Office (RFFO) proposes to close in seven underground storage tanks that were a part of the Original Process Waste System and Steam Plant back-up Fuel System at Rocky Flats Environmental Technology Site (RFETS/Site). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000228.PDF 264 KB OU13-A-000229 3/1/1996 IAG UST Source Removal Program SAP, Appendix A and Appendix B Final Interagency Agreement (IAG) Underground Storage Tank (UST) Source Removal Program Sampling and Analysis Plan (SAP), Appendix A, Data Management Plan; Appendix B, Quality Assurance Addendum (QAA). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000229.pdf 2 MB OU13-A-000230 2/15/1996 Draft PAM for the Contaminant Stabilization of USTs Draft Proposed Action Memorandum (PAM) for the Contaminant Stabilization of Underground StorageTanks (UST), February 15, 1996. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000230.PDF 201 KB

OU13-A-000231 4/25/1996 Forwards the Final PAM for the Contaminant Stabilization of USTs. Forwards for review and approval, the Final Proposed Action Memorandum (PAM) for the Contaminant Stabilization of Underground Storage Tanks (USTs). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000231.PDF 114 KB OU13-A-000232 4/9/1996 PAM for the Contaminant Stabilization of UST, April 9, 1996 Proposed Action Memorandum (PAM) for the Contaminant Stabilization of Underground Storage Tanks (USTs), April 9, 1996. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000232.PDF 221 KB OU13-A-000233 8/2/1993 Integration of HRR results w/ RFI/RI WPs at OU08, OU09, OU10, OU12, OU13, OU14 Requests review of Historical Release Report (HRR) and existing Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plans (WPs) for Operable Units (OUs) OU08, OU09, OU10, OU12, OU13 and OU14 to verify Field Sampling Plans (FSP) are based on the most recent information. If modifications are necessary, requests a technical memoranda. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000233.PDF 120 KB OU13-A-000234 7/11/1995 Letter clarifying comments on TM1 IA Surface Water and Sediment FSP RE: comments on Technical Memorandum TM1, Industrial Area (IA) Surface Water and Sediment Field Sampling Plan (FSP), January 1995, Addendum to Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU12: the 100 Area; intend to address specific comments once the cleanup strategy redefined. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000234.PDF 57 KB OU13-A-000235 12/20/1995 Forwards AAP for IAG USTs containing RCRA Regulated Materials Forwards the Accelerated Action Plan (AAP) for Interagency Agreement (IAG) Underground Storage Tanks (USTs) containing Resource Conservation and Recovery Act (RCRA) Regulated Materials, December 18, 1995. Attached is a

draft letter to Colorado Department of Public Health and Environment (CDPHE) transmitting this report.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000235.PDF

OU13-A-000236 12/18/1995

AAP for IAG USTs containing RCRA Regulated Materials, December 18, 1995

Accelerated Action Plan (AAP) for Interagency Agreement (IAG) Underground Storage Tanks (UST) containing Resource Conservation and Recovery Act (RCRA) Regulated Materials, December 18, 1995.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000236.PDF

739 KB

OU13-A-000237 3/4/1996

Letter advising all ER Project Managers of responsibility to identify and submit records to be included in the CERCLA AR files

Advises all Environmental Restoration (ER) project managers of responsibility to identify and submit records to be included in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Administrative Record (AR) files. Provides the attached document identification list.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000237.PDF

236 KB

OU13-A-000238 3/29/1996

Review request for the PIDAS Fence relocation SAP

Submits the Draft Sampling and Analysis Plan (SAP) titled, Focused characterization and configuration of the Perimeter Intrusion Detection Alarm System (PIDAS) Fence Relocation, for review.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000238.PDF

77 KB

OU13-A-000239 4/1/1996

Draft SAP, Focused Characterization for Reconfiguration of the PIDAS Fence

RF/ER-96-0000 Draft Sampling and Analysis Plan (SAP) focused characterization for reconfiguration of the Perimeter Intrusion Detection Alarm System (PIDAS) fence Individual Hazardous Substance Site IHSS 172, IHSS 117.1 and IHSS 197, Operable Units OU08 and OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000239.pdf

862 KB

OU13-A-000240 6/1/1994

Final FSP for Main and PA Decontamination Facilities

Final Field Sampling Plan (FSP) for main and Protected Area (PA) decontamination facilities, May 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000240.pdf

2 MB

OU13-A-000241 10/25/1996

Letter transmitting the 1996 ER ranking report

Transmits the 1996 Environmental Restoration (ER) ranking report in accordance with the Rocky Flats Cleanup Agreement (RFCA). Advises that submittal serves as the report's annual update.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000241.PDF

107 KB

OU13-A-000242 9/1/1996

1996 Annual Update, ER Ranking

1996 Annual Update Environmental Restoration (ER) Ranking, September 1996. Report contains priority ranking of all Individual Hazardous Substance Sites (IHSSs) at Rocky Flats Environmental Technology Site (RFETS), and details the methodologies used and ranking calculations incorporated in the Rocky Flats Cleanup Agreement (RFCA) Action Level Framework (ALF).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000242.PDF

OU13-A-000247 10/25/1995 RFETS CWTF HASP Rocky Flats Environmental Technology Site (RFETS) Rev. 1, Consolidated Water Treatment Facility (CWTF) Health and Safety Plan (HASP). (Note: This is title sheet only. Actual report can be found in OU02-A-001420). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000247.PDF 28 KB OU13-A-000248 4/17/1996 Annual Report IM/IRA for the IA at RFETS Transmits annual report Interim Measures / Interim Remedial Action (IM/IRA) for the Industrial Area (IA) at the Rocky Flats Environmental Technology Site (RFETS). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000248.PDF 71 KB OU13-A-000249 3/1/1996 Annual Report IM/IRA for the IA at the RFETS Annual report Interim Measures / Interim Remedial Action (IM/IRA) for the Industrial Area (IA) at the Rocky Flats Environmental Technology Site (RFETS), March 1996. (Actual report is in CERCLA Administrative Record (AR) as OU08-A-000257). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000249.PDF 42 KB OU13-A-000250 11/7/1994 Transmittal of TM1 - OU13 Letter transmits Technical Memorandum TM1 - Operable Unit OU13 addendum and a revised response to comments submitted by the Colorado Department of Public Health and Environment (CDPHE). US Environmental Protection Agency (EPA) did not submit comments, but concurs with those by CDPHE. Addendum is in CERCLA Administrative Record (AR) as OU13-A-000190. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000250.PDF 450 KB OU13-A-000251 9/23/1996 DMR: Final IAG UST Source Removal Program SAP - Page 7 and Appendix B Document Modification Request (DMR): Final Interagency Agreement (IAG) Underground Storage Tank (UST) Source Removal Program Sampling and Analysis Plan (SAP) - Page 7 and Appendix B.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000251.PDF 444 KB

OU13-A-000252 10/9/1992

Response to Comments, to accompany Final Phase I RFI/RI WP, RFP 100 Area

Response to Colorado Department of Health (CDH) comments of Draft and Final Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area. (Letter transmitting response to comments is under CERCLA Administrative Record (AR) OU13-A-000026. US Environmental Protection Agency (EPA) comments and subsequent responses in under CERCLA Administrative Record (AR) OU13-A-000027).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000252.PDF 800 KB

OU13-A-000253	4/19/1994
DMR: Surface Soil Sampling	
Document Modification Request (DMR): Surface soil sampling.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000253.PDF	671 KB
OU13-A-000254	1/25/1994
DMR: Surface Soil Sampling	
Document Modification Request (DMR): Surface soil sampling.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000254.PDF	609 KB
OU13-A-000255	10/15/1996
DMR Cancels: Final TM1 addendum to FSP OU13-100	
Document Modification Request (DMR) cancels: Final Technical Memorandum TM1 addendum to Fiel OU13-100. Procedure no longer needed under current scope of work.	d Sampling Plan
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000255.PDF	203 KB
OU13-A-000256	11/17/1994
Transmits TM-1 - Operable Unit 13 (OU-13) Addendum and revised Response to Comments	
Letter transmits Technical Memorandum TM1 - Operable Unit OU13 Addendum and a revised Respor submitted by the Colorado Department of Public Health and Environment (CDPHE). The US environment (EPA) did not submit comments, but concurs with those by CDPHE. Addendum is under AR (comments under OU13-A-000250.	nental Protection
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000256.PDF	71 KB
	·
OU13-A-000257	12/2/1994
Forwards TM-1, Operable Unit 13 (OU13) Addendum and revised Response to Comments sub by CDI	PHE
Letter transmits Technical Memorandum TM1 - Operable Unit OU13 Addendum and a revised Respor submitted by the Colorado Department of Public Health and Environment (CDPHE). The US Environr Agency (EPA) did not submit comments, but concurs with those by CDPHE. Addendum is under AR comments under OU13-A-000250.	nental Protection
https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000257.PDF	83 KB
OU13-A-000258	3/27/1996
Rocky Flats ER Quarterly Public Information Meeting	
Rocky Flats Environmental Restoration (ER) quarterly public information meeting, Ramada Inn, Wedr 1996.	nesday, march 27,

155 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000258.PDF

OU13-A-000259 11/17/1994

Forwards OU13 Final TM1 Addendum to FSP, and DOE's response to comments submitted by CDPHE

Letter transmits Operable Unit OU13 Final Technical Memorandum TM1, Addendum to the Field Sampling Plan (FSP) and copy of the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) response to Colorado Department of Public Health and Environment (CDPHE) comments. The US Environmental Protection Agency (EPA) did not submit comments. (B123, Individual Hazardous Substance Site IHSS 117.2, IHSS 117.3, IHSS 117.1, IHSS 197, IHSS 158; IHSS 169, IHSS 148, IHSS 190.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000259.PDF

500 KB

OU13-A-000260 4/13/1994

Letter requesting modification to work under Part 32 of the RFP IAG for the OU13 Draft and Final Phase I RFI/RI Report

Request for modification to work under Part 32 of the Rocky Flats Plant (RFP) Interagency Agreement (IAG) for the Operable Unit (OU) OU13 Draft and Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Report.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000260.PDF

183 KB

OU13-A-000301 5/11/1992

CDH review and comment Draft Phase I RFI/RI Work Plan WP OU13, May 1992

Colorado Department of Health (CDH) review and comment Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area, May 1992

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000301.PDF

711 KB

OU13-A-000302 8/9/1993

Comments in response to Final RFI/RI WP for OU13

Comments in response to Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13, the Rocky Flats Plant (RFP) 100 Area.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000302.PDF

71 KB

OU13-A-000303 6/5/1993

Meeting minutes re: Meeting with CDH, EPA, DOE and EG&G regarding approval of the revised final Phase I RFI/RI WP for OU13

Meeting minutes regarding the June 15, 1993 meeting with Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA), the US Department of Energy (DOE), and EG&G Rocky Flats, Inc.; purpose of the meeting was to resolve issues regarding the approval of the revised Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000303.PDF

OU13-A-000304 7/13/1994 Recommendations for Supplemental Sampling in OU13 Recommendations for supplemental sampling in Operable Unit OU13; June 24, 1994 meeting held with Colorado Department of Health (CDH) manager, to discuss the comments on the Draft Technical Memorandum TM1, Addendum to the Field Sampling Plan (FSP) for OU13 and to locate surficial soil sampling points in several Individual Hazardous Substance Sites (IHSS). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000304.PDF 962 KB OU13-A-000305 5/3/1994 Re: the transmittal of revised figures for OU13 TM1 Addendum to the FSP Letter regarding the transmittal of revised figures for Operable Unit OU13, Technical Memorandum TM1, Addendum to the Field Sampling Plan (FSP). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000305.PDF 79 KB OU13-A-000306 4/14/1994 Transmits revised drawings for OU13 TM1, Addendum to the FSP Transmits revised drawings for Operable Unit OU13 Technical Memorandum TM1, Addendum to the Field Sampling Plan (FSP). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000306.pdf 813 KB OU13-A-000307 5/12/1992 Transmittal of the Draft Final Phase I RFI/RI WP OU13 Transmittal of the Draft Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000307.PDF 92 KB OU13-A-000308 9/10/1993 Transmits color figures for OU13 Workplan (WP) Transmits color figures for Operable Unit OU13 Work Plan (WP). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000308.PDF 491 KB OU13-A-000309 3/8/1991 ADM for D&D of the old liquid nitrogen plant, B223 Authorization No. A0159

Action Description Memorandum (ADM) for Decontamination and Decommissioning (D&D) of Liquid Nitrogen Plant; ADM for D&D of the old liquid nitrogen plant, Building 223 Authorization No. A01590 at the Rocky Flats Plant (RFP), a memoto-file was issued on the new Liquid Nitrogen Plant ADM on April 12, 1990.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000309.PDF 335 KB

OU13-A-000310 7/31/1992 Letter advising that OU13 RI Project Mngr responsibilities at EG&G transferred Letter advising that the Operable Unit OU13 Remedial Investigation (RI) Project Manager responsibilities at EG&G Rocky Flats, Inc. were transferred effective July 15,1992 Area of Concern (AOC). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000310.PDF 82 KB OU13-A-000311 4/30/1992 Submits Draft Final Phase I RFI/RI WP OU13 for final review and comment Submittal of the Draft Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13 for final review and comment. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000311.PDF 89 KB OU13-A-000312 9/1/1993 Final RFI/RI WP for OU13 Final Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13; US Environmental Protection Agency (EPA) reviewed document, including the revisions that were received on March 9, July 30, and August 19, 1993. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000312.PDF 115 KB OU13-A-000313 8/19/1992 CDH and EPA comments on the Draft Phase I RFI/RI OU13 WP US Environmental Protection Agency (EPA) and Colorado Department of Health (CDH) comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Operable Unit

OU13 Work Plan [Comments not attached]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000313.pdf

78 MB

OU13-A-000314 9/23/1993

Response to Comments submitted by Regulatory Agencies on OU13 Draft Compendium of In-situ Radiological Methods and Applications at RFP

EG&G Rocky Flats, Inc. response to Regulatory Agency comments regarding the Operable Unit OU13 Draft Compendium of In-Situ Radiological Methods and Applications at Rocky Flats Plant (RFP). EG&G Rocky Flats, Inc. (EG&G) personnel have reviewed the comments and found them to be inconsistent and outside of the scope originally envisioned for this project.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000314.PDF

125 KB

OU13-A-000315 12/15/1993

Supplemental sampling opportunity in OU13

Supplemental sampling opportunity in Operable Unit OU13; Planned maintenance activity in Tent No. 1 provided an opportunity to collect two surficial soils samples that should help to characterize the possible contamination in Individual Hazardous Substance Site IHSS 117.2, OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000315.PDF

OU13-A-000316 2/8/1993

Letter transmitting the Phase I RFI/RI WP for OU13

Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU13.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000316.PDF

135 KB

OU13-A-000317 12/1/1993

Final compendium of In-Situ Rad Methods and Applications at RFP, reports attached

Transmitting final compendium of In-Situ Radiological Methods and Applications at Rocky Flats Plant (RFP), reports attached. The objectives of this compendium are to present an overview of the basic physical principles involved with the detection of radiation, a brief discussion of the types of radiation detectors and sensors, and a brief discussion of the theory of In-Situ measurements.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000317.pdf

11 MB

OU13-A-000318 6/19/1995

Draft Data Summary NO. 2 Operable Unit No. 13 100 Area Volume 1 Text

Draft Data Summary NO. 2 Operable Unit OU No.13 100 Area. Preparation of this document meets the Stage 1 Resource Conservation and Recovery Act (RCRA), Facility Investigation, Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Remedial Investigation (RI), Work Plan requirements to present at the results of the nonintrusive Stage 1 activities for Operable Unit OU No. 13 (OU13) at the US Department of Energy (DOE), Rocky Flats Environmental Technology Site (RFETS/Site).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU13-A-000318.pdf

194 MB

OU13-A-INFO 1/10/1992

Revised schedules for OU12, OU13, OU14, and OU16

Information Only Entry: Revised schedules for Operable Units OU12, OU13: the 100 Area, OU14, and OU16; EG&G Rocky Flats, Inc., is requesting that the Department of Energy (DOE) approach the Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH) for concurrence on a schedule extension of sixty days for the milestone specified in the Interagency Agreement (IAG) for OU12, OU13, OU14, and OU16. (See OU12-A-000219, Microfiche Jacket 102, Frame 107.0)

OU13-A-INFO 3/1/1994

Response to CDH request for further info re data collected during HPGe survey

Information Only Entry: US Department of Energy, Rocky Flats Office (DOE/RFO) response to Colorado Department of Health (CDH) letter dated March 24, 1994 requesting further information regarding the data collected during the High Purity Germanium Detector (HPGe) Survey of the Industrial Area (IA); March 1, 1994. [See Administrative Record (AR) OU08-A-000291; Jacket 264, Frames 10.0 and 10.1]

OU13-A-INFO 3/1/1994

Acknowledge receipt of response to mod of work of OU08 Final Phase I RFI/RI WP

Information Only Entry: The US Department of Energy, Rocky Flats Field Office (DOE/RFFO) letter acknowledging receipt of the Colorado Department of Health (CDH) response to DOEs request for modification to work of the Operable Unit OU08 Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan and request for extension of Draft and Final Phase I RFI/RI reports for OU08, dated January 31, 1994. The DOE objects to the action taken by both the CDH and the US Environmental Protection Agency (EPA). In accordance with the Interagency Agreement (IAG), Paragraph 92 and Paragraph 226, DOE hereby submits a written Statement of Dispute and seeks a determination that good cause exists to grant the request; March 1, 1994. [See Administrative Record (AR) OU08-A-000292; Jacket 264, Frames 11.0 and 11.1]

OU13-A-INFO 2/10/1994

Preliminary Draft Evaluation of IHSS for IA for Regulator review

Information Only Entry: US Department of Energy, Rocky Flats Office (DOE/RFO) forwards the enclosed preliminary draft of the Evaluation of Individual Hazardous Substance Site (IHSS) for the Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14 for Colorado Department of Health (CDH) Hazardous Waste Management Division (HZMD) and US Environmental Protection Agency (EPA) review. [See CERCLA Administrative Record (AR) OU08-A-000293, Jacket 264, Frames 12.0 through 12.19]

OU13-A-INFO 3/28/1994

QA Problems Associated with the RFP IA OU EE

Information Only Entry: Quality Assurance problems associated with the Rocky Flats Plant (RFP) Industrial Area (IA) Operable Units (OUs) Environmental Evaluation (EE) - This memorandum is in response to EG&G Rocky Flats, Inc. memorandum dated February 1, 1994, and is a follow-up to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) memorandum dated January 12, 1994; March 28, 1994. [See CERCLA Administrative Record (AR) OU08-A-000296]

OU13-A-INFO 12/30/1994

Draft PP for Reorganization and Remediation of the IA OUs at the RFETS

Information Only Entry: Draft Proposed Plan (PP) for Reorganization and Remediation of the Industrial Area (IA) Operable Units (OUs) at the Rocky Flats Environmental Technology Site (RFETS), October 19, 1994 - The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD), has reviewed the above referenced document submitted by US Department of Energy (DOE) and prime operating contractor, EG&G Rocky Flats, Inc. (EG&G); comments attached. [See Administrative Record (AR) OU08-A-000346; Jacket 265, Frames 17.0 through 17.4]

OU13-A-INFO 9/19/1994

HZMD comments regarding IA IM/IRA, received August 1994

Information Only Entry: Industrial Area (IA) Interim Measure / Interim Remedial Action (IM/IRA) - The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD), has reviewed the revised IA IM/IRA received August 18, 1994, and is providing the attached comments. [See Administrative Record (AR) OU08-A-000347; Jacket 265, Frames 18.0 through 18.2.]

OU13-A-INFO 4/4/1994

EPA review of IA IM/IRA

Information Only Entry: Industrial Area (IA) Interim Measure / Interim Remedial Action (IM/IRA) - The US Environmental Protection Agency (EPA) has reviewed the March 14, 1994 submittal of the Draft Decision Document (DD) for the IA IM/IRA; comments attached. [See Administrative Record (AR) OU08-A-000348, Jacket 265, Frames 19.0 through 19.3]

OU13-A-INFO 5/2/1994

Submits Draft Final Integrated FSP: IA OU08, OU09, OU10, OU12, OU13, and OU14

Information Only Entry: Draft Final Integrated Field Sampling Plan (FSP) for Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14; Plan attached. [See Administrative Record (AR) OU08-A-000355; Jacket 265, Frames 22.0 through 22.174]

OU13-A-INFO 1/12/1995

Responses to comments on PP for Reorganization and Remediation of IA OUs

Information Only Entry: Responses to each of the general and specific comments on the Proposed Plan for the Reorganization and Remediation of Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14. [See Administrative Record (AR) OU08-A-000356; Jacket 269, Frames 23.0 and 23.1]

OU13-A-INFO 1/14/1994

Funding Material Transfer for IA OUs

Information Only Entry: Funding Material Transfer for Industrial Area (IA) Operable Units - Materials removal from the IA OUs OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14 in Fiscal Year 1994 (FY94) is critical to allow for completion of Environmental Management activities. See CERCLA Administrative Record (AR) OU08-A-000343

OU13-A-INFO 8/2/1993

Integration of HRR results with existing RFI/RI WPs IA OUs

Information Only Entry: Integration of Historical Release Report (HRR) results with existing Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plans (WP) at Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14 - See CERCLA Administrative Record (AR) OU08-A-000353

OU13-A-INFO 12/7/1993

Project Scope Clarification for the IA IM/IRAP

Information Only Entry: Project Scope Clarification for the Industrial Area (IA) Interim Measure / Interim Remedial Action (IM/IRA) Plan - The scope of this project has been more clearly defined due to the numerous interactions between the US Department of Energy (DOE), the regulatory agencies, and EG&G Rocky Flats, Inc. (See Administrative Record (AR) OU08-A-000298, Microfiche Jacket 291 - 292, Frames 48.0 - 48.2)

OU13-A-INFO 7/19/1993

HASP for the RFP IA RFI/RI Field Activities; July 19, 1993

Information Only Entry: Health and Safety Plan (HASP) for the Rocky Flats Plant (RFP) Industrial Area (IA) Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Field Activities; July 19, 1993. (See Administrative Record (AR) OU08-A-000340, Microfiche Jacket 293, Frame 65.0)

OU13-A-INFO 6/20/1994

Forwards Draft Final Integrated FSP for IA OU08, OU09, OU10, OU13 and OU14

Information Only Entry: Draft Final Integrated Field Sampling Plan (FSP) for Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Non-intrusive Investigations. [See Administrative Record (AR) OU08-A-000354, Microfiche Jacket 294, Frames 72.0 - 72.1]

OU13-A-INFO 10/28/1993

Recent Construction activities affecting Operable Units OU08 and OU13

Information Only Entry: Recent Construction activities affecting Operable Units OU08 and OU13: the 100 Area - See CERCLA Administrative Record (AR) OU08-A-000314

OU13-A-INFO 1/12/1994

Comments on the RFP IA OUS EE

Information Only Entry: Comments on the Rocky Flats Plant (RFP) Industrial Area (IA) Operable Unit (OU) Environmental Evaluation (EE); US Department of Energy, Rocky Flats Field Office (DOE/RFFO) comments on Draft Phase I Data Summary Industrial Area(IA) Environmental Evaluation dated October 1993, attached - See CERCLA Administrative Record (AR) OU08-A-000318

OU13-A-INFO 5/6/1994

ER Division is currently investigating inactive and abandoned tanks

Information Only Entry: Industrial Area (IA) Tanks under Interagency Agreement (IAG) - Environmental Restoration (ER) division is currently investigating inactive and abandoned tanks listed in the IAG within the Industrial Area (IA) in plans to the Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA). It is proposed to defer investigation of several tanks, those with Resource Conservation Recovery Act (RCRA) Interim Status and others which may still serve an operations purpose (Plenum Deluge Overflow and Secondary Containment for RCRA tanks); May 6, 1994. [See Administrative Record (AR) OU08-A-000288, Microfiche Jacket 291, Frames 43.0 - 43.1]

OU13-A-INFO 4/8/1994

Re discussions regarding milestones to be missed in the IA

Information Only Entry: Industrial Area (IA) Remediation Plan - US Department of Energy, Rocky Flats Field Office (DOE/RFFO) has entered into discussions with both the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) regarding the milestones to be missed in the IA, namely Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14 [See Administrative Record (AR) OU08-A-000290, Microfiche Jacket 291, Frames 45.0 - 45.1]

OU13-A-INFO 4/26/1994

IA IM/IRA Meeting Notes

Information Only Entry: Industrial Area (IA) Interim Measure / Interim Remedial Action (IM/IRA) meeting; notes attached. [See Administrative Record (AR) OU08-A-000297, Microfiche Jacket 291, Frames 47.0 - 47.2]

OU13-A-INFO 11/21/1994

Final IA OU08, OU09, OU10, OU12, OU13 and OU14 IM/IRA DD and Final RS

Information Only Entry: Letter formally transmitting the Final Industrial Area (IA) Operable Units OU08, OU09, OU10, OU12, OU13: the 100 Area, and OU14 Interim Measure / Interim Remedial Action (IM/IRA) Decision Document (DD) and the Final Responsiveness Summary (RS); Final IM/IRA DD for the Rocky Flats Environmental Technology Site (RFETS) IA, November 1994 attached. [See Administrative Record (AR) OU08-A-000357, Microfiche Jackets 269 - 290, Frames 24.0 - 24.934]

OU13-A-INFO 3/31/1992

Schedules for OU12, OU13, and OU14

Information Only Entry: Schedules for Operable Unit OU12, OU13: the 100 Area, and OU14. (See Administrative Record (AR) OU12-A-000269, Microfiche 109, Frame 117.0)