

Appendix H

References

The following list of documents were referenced or otherwise made use of during the five-year review for Operable Units No. 3, 6, 7, 17, & 18.

For All OUs

Comprehensive Five-Year Review Guidance; U.S. Environmental Protection Agency, Office of Emergency and Remedial Response; EPA 540-R-01-007//OSWER No. 9355.7-03B-P; June 2001.

Email Correspondence, RE: Compliance under Permit #UGW 350010; Daniel Hall, Utah Division of Water Quality; March 10, 2009.

Five Year Review Schedule & Operable Unit Inclusion; Douglas Bacon, Utah Department of Environmental Quality/Division of Environmental Response and Remediation; February 14, 2009.

Oquirrh Mountains Mining and the Environment; Dr. Eva J. Hoffman; U.S. Environmental Protection Agency, Region 8; April 21, 2005.

Record of Decision, Kennecott North Zone Site / Kennecott South Zone Site, Waste Water Treatment Plant and Sludge Ponds (OU8) North Zone, Magna Soils (OU9) North Zone, Smelter and Acid Plants (OU13) North Zone, Refinery (OU14) North Zone, Mills and Tailings Pond (OU15) North Zone, Acid Mine Drainage (OU18) South Zone, Smelter Fallout (OU19) North Zone, Great Salt Lake and Associated Wetlands (OU22) North Zone, North End Ground Water (OU23) North Zone, Precipitation Plant (OU24) South Zone; U.S. Environmental Protection Agency, Region 8; September 26, 2002.

Record of Decision, Kennecott South Zone Site – Lark Waste Rock and Tailings (OU6), South Jordan Evaporation Ponds (OU7), Butterfield Mine, Butterfield Canyon, and Herriman (OU3); U.S. Environmental Protection Agency, Region 8; September 28, 2001.

OU3

Administrative Order on Consent Docket No. CERCLA-VIII-91-18; U.S. Environmental Protection Agency Region 8; September 18, 1991.

Administrative Order on Consent Docket No. CERCLA-VIII-97-09; U.S. Environmental Protection Agency Region 8; September 3, 1997.

Analytical Results Report – Herriman Developable Lands; Thomas D. Daniels, Utah Department of Environmental Quality/Division of Environmental Response and Remediation; June 2000.

Butterfield Creek/Herriman Soils Investigation Report October, 1996 – February, 1997; Kennecott Utah Copper; August 1997.

Butterfield Creek/Herriman Soils Historical Investigations, Volume 1&2 – Butterfield Creek, (Confidential); Kennecott Utah Copper; February 1997.

Butterfield Creek/Herriman Soils Historical Investigations, Volume 3 – Lark & Bastian Ditch, (Confidential); Kennecott Utah Copper; February 1997.

Butterfield Creek/Herriman Soils Historical Investigations, Volume 4 – Herriman, (Confidential); Kennecott Utah Copper; March 1997.

Development of Contaminated Properties – Procedures of Herriman City (DRAFT); City of Herriman; no date.

Email Correspondence, RE: KUCC's compliance with storm water requirements in the area of Butterfield Canyon and up gradient waste rock disposal areas; Michael George, Utah Division of Water Quality; March 23, 2009.

Email Correspondence, RE: 010 Storet data, Kennecott 010 DMR pull, Butterfield Creek; Kimberly Shelley, Utah Division of Water Quality; March 2, 2009.

Final Report for Compliance Monitoring of Suspended Solids in Butterfield Creek; Kennecott Utah Copper; January 18, 2002.

Laboratory Report for Kennecott Utah Copper Company; Dr. John W. Drexler, Laboratory for Environmental and Geological Studies – University of Colorado; September 29, 1997.

Letter Correspondence, RE: Final Report for Compliance Monitoring and Removal of Butterfield Creek Basins; Jonathan F. Callender, Ph.D.; October 20, 1999.

Memorandum, RE: July 27, 2007 Yosemite Dump Release Due to Storm Event; Douglas Bacon, Utah Division of Environmental Response & Remediation; August 28, 2007.

Notice of Completion and Final Report for Kennecott Work Activities Related to the Administrative Order on Consent for Removal Action Butterfield Waste Rock SSID No. 08-R2, Volume 1&2; Kennecott Utah Copper; November 1993.

Notice of Completion and Final Report for Kennecott Work Activities Related to the Administrative Order on Consent for Removal Action Butterfield Canyon Site Removal Action SSID No. 08-R2, Volume 1&2; Kennecott Utah Copper; March 1998.

OU6

Administrative Order on Consent Docket No. CERCLA-VIII-98-09; U.S. Environmental Protection Agency Region 8; January 8, 19998.

Final Report for Kennecott Work Activities Related to the Administrative Order on Consent for Removal Action Lark Waste Rock and Tailings Site No. 2B, Addendum No. 1 – Southeast of the Lark Tailings Site, Copper Drainage Areas and Randolph Peterson Gate Area; Kennecott Utah Copper; November 1996.

Final Report for Kennecott Work Activities Related to the Administrative Order on Consent for Removal Action Lark Waste Rock and Tailings Site No. 2B, Addendum No. 2 – Lark Wetlands Reclamation and Water Improvement Modification; Kennecott Utah Copper; November 1996.

Final Report for Kennecott Work Activities Related to the Administrative Order on Consent for Removal Action Lark Waste Rock and Tailings Site No. 2B, Addendum No. 3 – Midas Creek Silos, Lark Tailings South and Southeast (Copper Drainage), Lone Tree, Randolph Peterson Gate; Kennecott Utah Copper; November 1996.

Final Report for Kennecott Work Activities Related to the Administrative Order on Consent for Removal Action Lark Waste Rock and Tailings Site No. 2B, Addendum No. 4 – Bastian Ditch

Soils Removal KUC Gate 47 to ARCO Property Boundary; Kennecott Utah Copper; January 20, 1998.

Post Removal Sampling of the Lark Waste Rock Areas; Kennecott Utah Copper; July 1993 to January 1994.

Lark Tailings Site Soil Sampling Report for Samples Collected Prior To Capping; Kennecott Utah Copper; June 1993.

Notice of Completion Final Report for Kennecott Work Activities Related to the Administrative Order on Consent for Removal Action Lark Waste Rock and Tailings Site No. 2B, Volume No. 1 – Final Report and Related Documents; Kennecott Utah Copper; May 1994.

Notice of Completion Final Report for Kennecott Work Activities Related to the Administrative Order on Consent for Removal Action Lark Waste Rock and Tailings Site No. 2B, Volume No. 2 – Post Removal Sampling Report; Kennecott Utah Copper; May 1994.

Notice of Completion Final Report for Kennecott Work Activities Related to the Administrative Order on Consent for Removal Action Lark Waste Rock and Tailings Site No. 2B, Volume No. 3 – Mascotte Pond Report; Kennecott Utah Copper; May 1994.

State Motorcycle Park Tailings Investigation Salt Lake County, Utah; Kennecott PPG; September 28, 1993.

OU7

Final Report for Kennecott Work Activities Related to the Administrative Order on Consent For Removal Action Site No. 3B – South Jordan Evaporation Ponds; Volumes 1-4; Kennecott Utah Copper; May 1996.

Letter Correspondence, RE: Kennecott Land's response package dated November 28, 2007; Douglas Bacon, Utah Division of Environmental Response & Remediation and Rebecca Thomas, U.S. Environmental Protection Agency; December 20, 2007.

Post Removal Sampling and Analysis Report – Bastian Sink Site Soil Removal Project; Kennecott Land Company; April 5, 2007.

Post Removal Sampling and Analysis Report – Bastian Sink Site Soil Removal Project, Addendum – Bastian Sink Post Removal and Confirmation Sampling and Analysis Report; Kennecott Land Company; November 8, 2007.

Post Removal Sampling and Analysis Report - South Jordan Evaporation Ponds Site Pond Sediments Removal Project (Revised); Kennecott Land Company; November 8, 2007.

South Jordan Evaporation Ponds Pond Sediment and Soil Investigation Report; Volume 1&2; Kennecott Utah Copper; April 1994.

South Jordan Evaporation Ponds (SJEP) Operational & Maintenance Plan (O&M) Associated Documents & Records – Revised Amended Plan; Kennecott Land; December 2006.

OU18

Email Correspondence, RE: Compliance history for Kennecott Outfall 009, Pine Canyon Creek; Kimberly Shelley, Utah Division of Water Quality; March 3, 2009.

Email Correspondence, RE: Middle Canyon Creek; Kimberly Shelley, Utah Division of Water Quality; March 10, 2009.