

January 2011 Update

Basin Mining Area Superfund Site

Jefferson County, Montana

(Five-Year Review date: 5/20/2008)

***H**ighlights since the 2008 Five-Year Review*

Issues & Recommendations Update

Issues	Recommendations/ Follow-Up Actions	Follow-Up Actions (Status/Due Date)	Status of Follow-Up Actions January 2011	Responsible Party
1) Institutional controls need to be implemented.	Meet with owners of the three properties with residual contaminated soil (19 Gold Street – unremediated property, 86 Frontage Rd and 46 Quartz – residual contamination under structures) to offer removal, deed restriction, or partial delisting.	12/31/13	Completion now planned in 2011.	EPA
	Develop fact sheet to educate property owners and recreationist about the acceptable use of Basin Creek water until OU2 can be cleaned up.	12/31/11	Completion now planned in 2011.	EPA
	Monitor the 19 Gold Street (unremediated property), 86 Frontage Rd/46 Quartz (residual contamination under structures) and periodically inspect other capped and remediated areas for excessive erosion and lack of vegetation.	6/2008	Monitoring completed summer of 2008	EPA

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	(Biannual monitoring through next five-year report.)			
2) Basin Mill site was not remediated, nor was it assessed as part of this five-year review. However, it is identified as an issue of concern because of its proximity to the east end of town.	Implement a Unilateral Administrative Order against property owner or formally include in the clean up of OU2, Basin Watershed.	12/31/11	Mill site owner is not owner of the waste piles. Owner of waste piles is deceased. Seeking funding to remove waste piles and transport them to Luttrell repository, perhaps in combination with the three residential removals.	EPA