

December 2010 Update

## **Eureka Mills Superfund Site**

Eureka, Utah  
(Five-Year Review date 9/26/2008)

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

- Operations and Maintenance manual finalized July 30, 2009.
- Rutting repaired on May Day access road; roadbase regraded and compacted on access road, runoff diverted away from the road; roadbase erosion repaired on access road to KC-2 sediment pond; Juab County addresses drainage issue along Knightsville road 10/31/2009.

### **Issues & Recommendations Update**

Issues	Recommendations/ Follow-up Actions	Follow-up Actions (Status/Due Date)	Status of Follow-up Actions Dec. 2010	Responsible Party
1. Operations and Maintenance (O&M) manual is not in place so O&M is not occurring.	EPA & State finalize O&M manual so O&M can commence.	8/31/2009	Complete 7/30/2009	EPA
2. Resolution of O&M responsibilities w/the State.	Resolve O&M issues with State and revise State Superfund contract.	8/31/2009	Complete 7/30/2009	EPA & State
3. Minor displacement of roadbase on several sections of Eagle Blue Bell access/haul roads.	Re-grade sections of Eagle Blue Bell access/haul road.**	10/31/2009	Complete 10/31/2009	EPA
4. Minor rutting/erosion of roadbase on access road to Chief Mine #2.	Re-grade and compact roadbase on access road; divert runoff away from road where it is eroding.	10/31/2009	Complete 10/31/2009	Spent Hanson
5. Gemini mine waste pile-lock on gate to Bullion Beck mill not working.	Repair or replace lock.	10/31/2009	Complete 7/28/2010	Spent Hanson

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6. Surveying of points on welded wire retaining wall on Gemini mine waste pile.	Survey retaining wall.	4/30/2010	Ongoing	Spent Hanson
7. Upper Access Road to May Day mine waste pile is eroding at turn-off from Knightsville road.	Repair rutting on May Day access road with armor rock in "Texas-style" crossing.	10/31/2009	Complete 10/31/2009	Spent Hanson
8. Gate and fencing on May Day access road has been vandalized.	Repair/replace or re-consider fencing along May Day access road.	10/31/2009	Complete 7/23/2009	Spent Hanson
9. Erosion/rilling of roadbase on access road to Lower Knightsville Sedimentation Pond, Knightsville Channel (KC)-2.	Work with Juab County to address drainage issue along Knightsville road.	10/31/2009	Complete 10/31/2009	EPA
	Repair erosion of roadbase on access road to KC-2 sediment pond.	10/31/2009	Complete 10/31/2009	To Be Determine d
10. Implementation of institutional control–local ordinance and rest of Environmental Contracts (ECs) should be filed at county.	Adopt ordinance and set up administration of ordinance. ***	9/30//2011 (or sooner)	Ongoing	City of Eureka
	File remaining ECs on Response Action Structures at County Recorder's Office.*	9/30/2011	Ongoing	EPA & Spent Hanson
11. Noxious weeds should be removed from Upper Eureka Gulch.	Remove weeds.	10/31/2009	Complete 10/31/2009	City of Eureka

\* Depends on resolution of language with State for ECs yet to be filed.

\*\* EPA is using sections of access/haul road for project work and will maintain while RA work is in progress.

\*\*\* Depends on resolution of funding of institutional controls and other O&M issues with State.