



## **Weekly Update Report**

Work Summarized: August 7- August 13<sup>th</sup>, 2014

Prepared on: August 14th, 2014

Prepared by: Kari McDonald

### **Health and Safety:**

- Grizzly bear and cougar sightings on and around the mine site. Where possible personnel work in pairs and maintain communication with co-workers and dispatch.
- No incidents during the period.

### **Planning and Approvals:**

- Monitoring of the creek bed and banks for stability and the datasondes for water quality.

### **Planning:**

- o Weed infestation identification for the development of a weed control plan.
- Winter work – compiling a list of work that needs to be completed next winter

### **Project Work:**

- Spread topsoil on the DX crossing embankments
- Completed the instream work;
- o DX upstream fish passage issue; removed a water fall and rechanneled the creek to reduce the gradient.
- o Labour crew re-positioned rip-rap on armoured sections of the creek channel
- o QAES's supervised all the work
- Completed the cleanup of all of the work areas.
- Labour completed roll back on the culvert pump station access trail

### **Personnel (during the period):**

- CleanHarbors – 4-5
- Backwoods – 4
- MEMS – 1-2
- Pisces – 2
- Matrix - 0
- Bighorn – 3
- Hatfield – 0

### **Plans moving forward:**

- Continuous MEMS presence on site ends as of this week.
- Continue to periodically monitor sediment trap performance and the general state of the creek remediation work that has been completed.



**COAL VALLEY RESOURCES INC. – *Obed Mountain Mine***  
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**Operations**

**Activities:**

- Fire watch
- Fueling
- Leveling in Silver Pit
- Pumping 500 to ELP1 and Main to Baseline
- Plant clean up
- Pulled Blue Pit pump
- Worked on hot spot in the raw coal pile
- Topsoil salvage in Silver Pit
- Pulling Power poles
- Grade roads
- Pumping 300 to 400, 400 to 500, Main to Baseline
- August 12 shut down all pumping except for Main to Baseline
- August 13 – Not pumping at all



**DX Upstream - reconstructed creek section joined by a tributary**



**DX Downstream – Armour before and after repositioning**



### EPO Communications, Plan Updates

Table 1: Communications and Regulatory Summary, has been added to the weekly report to track communications and developments related to EPO documents, plans and related activities. This Table will be updated weekly and as action / items are completed they will be carried forward for 1 week with a completed status then removed from Table 1.

Title	Due	Description	Status
SIRS – Fish Sampling and Monitoring Plan	August 15 <sup>th</sup> , 2014	Resubmission of “Fish Plan” to AER for comments / approval.	In progress – on Track
Communication re: Human Health Risk Assessment (“HHRA”)	August 15 <sup>th</sup> , 2014	Comments / request for clarity regarding SIRS; submission to AH	In progress – on Track
HHRA	August 29 <sup>th</sup> , 2014	Updated ToC and response to SIRS	In progress – on Track
HHRA	September 5 <sup>th</sup> , 2014	Resubmission of HHRA for review by AH	In progress – on Track
Data load – Obed website	August 15 <sup>th</sup> , 2014	Weekly report and supporting data.	Data load expected to be completed August 14 <sup>th</sup> .

[Table 1 – Communications and Regulatory Summary](#)