

Walter Creek Heap Leach Project Weekly Review

July 2nd, 2008

Dial-in Conference Call: Toronto 1-416-883-0133
 Others 1-877-304-7800

Participant Code: 62247#



HSE Performance

- No injuries this week
- No environmental compliance issues this week.

Hours Worked Since Jan 1st

NSC 2,057 hr. this week; 70,608 total

AMI 550 hr. this week; 550 total

Merit 120 hr. this week; 1,490 total

KP & Geo Temps 312 hr. this week; 1,632 total

FGMI 240 hr. this week; 5240 total

Project; 3,279 hr. Total 79,520

KINROSS

HSE Performance

- **17 safety checks this week – 19 deficiencies found**
- **Walk through of CIC building site by John Moss**
 - **9 minor deficiencies found – all corrected on the spot or a deadline was set for corrective action**
- **Walk through of Heap Leach Earthworks site by John Moss**
 - **7 minor deficiencies – all corrected on the spot or a deadline was set for corrective action**
- **Walk through of mobile lab site by John Moss**
 - **1 minor deficiency found**

Construction

- **Weather has been a major issue**
 - **Total shifts lost in June = 16 (8 Days)**
- **Embankment fill continues, now at elevation 1586**
- **Transition material continues to be placed on the embankment slope as the embankment fill progresses with cut material from the west slope**
- **Stage 1 perimeter access road is now rough graded and progressing across North end of valley and along West Slope**
 - **90% Complete**
- **East slope regrade is acceptable**
- **The 12” prepared subbase test section on the east slope is underway this week**

Construction

- **Subbase preparation**
 - A ¾" screen is now installed, and results are 26-30% fines
- **CIC Building: Alaska Mechanical**
 - Mud slab is poured (100 CY)
 - Survey control is in place and acceptable (verified by AMI)
 - Footing forms are under way
 - Rebar will be delivered July 2nd

3 Week Construction - Schedule

		M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S
ID	Activity	30	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
3	Mine Waste Embankment - Elev. 1540 to 1653																					
4	East Slope: Prepared Subbase - Place and Compact																					
5	West Slope: Regrade, & Compact - Cut to Fill Completion July 8th (Rain Delays)																					
6	Crusher: Prepare Sub-base Material, approx 60 K CY																					
7	Mine Waste: Haul Road Fill as Fill Elevation Increases (Schist) - On Going																					
11	Embankment Transition Fill Placement as Embankment Progresses - On Going																					
12	Tie in stage 1 road to access road																					
13	Construct West Slope Pond Limit Road																					
15	Alaska Mechanical Rebar Placement																					
17	Alaska Mechanical CIC Footings																					
18	Offload Liner in Fairbanks Yard - Ongoing																					



Construction – Pictures

Crushing Conveyor



American Mechanical – GSE Liner



GSE Liner



Embankment Fill



Mine Rock – Embankment Construction

- **Mine Random Fill Summary as of end of June 30th, 2008**

Average Daily Since April 18th (CY/Day):	16,979
Average Daily Previous Week (CY/Day):	3,221
Actual Placement Thus Far (CY):	1,648,904
Budgeted Placement Thus Far (CY):	2,310,000
Placement Remaining (CY)	825,238
Variance from Budget (CY):	-661,096
↳% Variance from Budget:	-29%
Total Random Fill Volume (CY):	2,474,142
↳% Complete Total Random Fill:	67%
Estimated Completion	17-Aug-08

- **Note: Estimated Completion assumes average daily since April 18th is rate through to completion**

- **Last Week; Mine Random Fill Summary as of end of June 23rd, 2008**

Average Daily Since April 18th (CY/Day):	18,417
Average Daily Previous Week (CY/Day):	23,622
Actual Placement Thus Far (CY):	1,626,354
Budgeted Placement Thus Far (CY):	2,135,000
Placement Remaining (CY)	847,788
Variance from Budget (CY):	-508,646
↳% Variance from Budget:	-24%
Total Random Fill Volume (CY):	2,474,142
↳% Complete Total Random Fill:	66%
Estimated Completion	8-Aug-08

Engineering Status

CIC Building plans under review by State Fire Martial

- Footings, building design, hazard classification, occupancy, life safety, “allowable area”

Mine & Mill Engineering

- Tie-ins and piping engineering in progress
- CIC Electrical/Mechanical engineering in progress
- ALPM Design Ongoing

KP Engineering

- Separation of tails water from HL Monitor Wells under consideration
- Reviewing HL construction issues
- Subbase material gradations
 - Maintaining consistent product is an ongoing concern
 - Overliner material remains out of spec – KP to review/advise
- A meeting was conducted with the state @ the FGMI site
 - All discussions on the design were positive and no issues were noted