



BATTLE MOUNTAIN RESOURCES, INC.

December 6, 2013

Mr. Wally Erickson State of Colorado Division of Reclamation, Mining and Safety 1313 Sherman Street, Room 215 Denver, CO 80203

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DIVISION OF RECLAMATION MINING AND SAFETY

Re:

Battle Mountain Resources Inc.

San Luis Project

CMLRB Permit No. M-88-112 November 2013 Monthly Report

Dear Mr. Erickson:

The following summarizes monitoring and site activities at the Battle Mountain Resources Inc. (BMRI), San Luis Project for the month of November, 2013.

Surface and ground water monitoring and analysis were completed for all required sites during the month per the terms and conditions of the TR-32 Quality Assurance and Quality Control (QA/QC) plan.

The M-14 well water sample collection program continues as outlined in the Response Plan which was approved on September 16th. The Response Plan was submitted in accordance with TR-32 in order to evaluate the elevated Total Dissolved Solids (TDS) detected in this well.

Vacuum on the tailing lysimeters was verified on November 27th, no water was present for sampling and subsequent analysis.

Depths to water were collected for the tailing impoundment main embankment piezometers and the West Pit monitoring wells on November 27th. November tailing impoundment piezometer measurements identified these installations were either dry or contained less than 12 inches of water as illustrated in Table 2. Tables 1 and 2 below identify the depth to water measurements collected for each of the site monitoring wells, piezometers and lysimeters as required by the terms and conditions of the TR-32 QA/QC plan.

The leak detection system was measured on November 27th. A total of 880 gallons of water was excavated from the leak detection system yielding a monthly average of 32.5 gpad. The tailings pond under-drain measured 33gpm.

During the month of November, the West Pit water treatment plant operated efficiently discharging a total of 4,952,800 gallons (15.20 acre-feet) of water to Rito Seco Creek and a total of 1,612,800 gallons (4.95 acre-feet) of water was transferred from the West Pit to the tailings impoundment. Seepage along Rito Seco Creek remained dry during the month.

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Table 1-November 2013 Ground Water Monitoring Well and Lysimeter Depth to Water Measurements

Monitoring Site	Date	Depth to Water (feet)	
M-4R	11/27/13	0	
M-6	11/27/13	Dry	
M-7	11/27/13	Dry	
M-8	11/27/13	Dry	
M-9	11/27/13	141.88	
M-10	11/27/13	26, 25	
M-11R	11/27/13	39.24	
M-12	11/27/13	176.07	
M-13R	11/27/13	127.05	
M-14	11/27/13	132.19	
M-15	11/27/13	92.38	
M-16	11/27/13	22.96	
M-19	11/27/13	24.36	
M-21	11/27/13	18.01	
M-22	11/27/13	16.11	
M-26	11/27/13	16.33	
M-32	11/27/13	46.34	
M-33	11/27/13	46.94	
M-34	11/27/13	23.96	
BF-4	11/27/13	24.86	
BF-6	11/27/13	30.89	
LS-1	11/27/13	Dry	
LS-2	11/27/13	Dry	
LS-3	11/27/13	Dry	
LD-1	11/27/13	Dry	
LD-2R	11/27/13	Dry	
LD-3	11/27/13	Dry	

Table 2 - November 2013 Tailing Disposal Area Piezometer Depth to Water

Piezometer Date		Depth to Water (feet)	Total Depth (ft)	Volume of Water (ft)	
P6	11/27/13	Dry	72.46	0.00	
P7	11/27/13	92,32	92.50	0.18	
P8	11/27/13	96.95	97.51	0.56	
P9	11/27/13	71.89	72.30	0.41	

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Table 2 –November 2013 Tailing Disposal Area Piezometer Depth to Water Measurements (continued)

Piezometer	Date	Depth to Water (feet)	Total Depth (ft)	Volume of Water (ft)
P10	11/27/13	57.38	58.30	0.92
P11	11/27/13	41.36	41.80	0.44
P12	11/27/13	41.68	41.71	0.03
P13	11/27/13	40.90	41.34	0.44
P14	11/27/13	Dry	41.24	0.00
P15	11/27/13	40.90	41.10	0.20

Table 3 below provides the calendar year 2013 sludge management for the San Luis site.

Table 3 - Water Treatment Plant Sludge Management Year to Date.

Date	Quantity	Sludge Management
February 2013	172.5 Tons	Sludge transferred from drying pad to Lined Tailings Facility.
August 2013		Sludge transferred from Pond #3 to drying pad.

Should you have any questions or comments, please do not hesitate to contact either myself at (719) 379-0798 or Mr. Larry Fiske at (303) 837-5676.

Sincerely,

Julio F. Madrid

Sr. Supervisor Legacy Sites Reclamation and Closure

Cc: Larry Fiske

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