



STATE OF
COLORADO

Ebert - DNR, Jared <jared.ebert@state.co.us>

BLM Inspection 04/26/2019 - Canyon Rim Stone LLC., Cherry Canyon Quarry

Sanderson, Amber <asanderson@blm.gov>

Fri, May 3, 2019 at 3:20 PM

To: Jared.ebert@state.co.us

Hi Jared,

Attached is the most recent BLM annual inspection report of the Cherry Canyon Quarry. Please let me know if you have any questions or concerns.

Thank you,

--

Amber Sanderson
Geologist - Mining Law and Mineral Materials
BLM Royal Gorge Field Office
[3028 E. Main St.](#)
[Cañon City, CO 81212](#)
(719) 269-8750



2019 04 26 Canon Rim Inspection.pdf
1835K



Minerals 3600 Mine and Reclamation Inspection
U.S. Department of the Interior
Bureau of Land Management
Royal Gorge Field Office



The BLM has conducted an inspection of your operations, which concludes whether the documented operations on file with BLM are compliant or noncompliant. Any non-compliance issues are reported in the Additional Actions Necessary section of this inspection.

Operation Type: ☒ Surface – continual ☐ Surface – intermittent ☐ Underground

Date: Apr 26, 2019 Time: 12:43 Weather: Windy , Sunny	Operation Name: Canyon Rim Stone LLC. – Cherry Canyon Case Number: COC078876 CDRMS #: M-2006-053
<u>Attendees</u> BLM: A. Sanderson & J. Rambo Operator(s): Contacted, but not present. Other(s): None	<u>General</u> Operation(s) are in compliance with documentation on file <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Operation(s) and disturbance on-site coincide with the operations and access on file <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A

Inspection Purpose: ☐ Pre-Operations ☒ General ☐ Final ☐ Trespass ☐ Complaint

Inspection Items	Compliant	Non-Compliant	N/A
1. Method of Operations			
Hardrock Quarry, Pit, Other			
a. Hardrock Quarry	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Operations Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Processing Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Blasting <input type="checkbox"/> Internal <input type="checkbox"/> External	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Interim Benches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Final Benches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Working Floor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Pit	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Operations Equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Processing Equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Slopes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Operations Equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Processing Equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Site Conditions			
a. Material/Waste Rock Management	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Erosion & Stormwater Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Man-made Structures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Weed Management	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Safety Hazards	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Interim Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Inspection Items	Compliant	Non-Compliant	N/A
3. Housekeeping			
a. Container Management	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Spills/Leaks Observed	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Hazardous Substances/POL Management	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. General Housekeeping	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Access			
a. Road Management	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Berms	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. Security	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Signage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Surface Water Controls	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Quality Assurance/Quality Control			
a. Routine Site Conditions Monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. Air, Water, Noise, Other Monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. Monitoring Reporting	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. Regulatory Submittals	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. Other Agency/Entity Permits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Final Reclamation			
a. Exploration/Sampling Location	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Access Roads/Trails	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Grading	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Removal of Structures	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Free of Trash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional Actions Necessary

Non-Compliance Issues to be addressed by Operator

3.c. Housekeeping – Hazardous Substance/POL Management: 55 gallon yellow drum located on the southern end of the solar powered generator needs to be re-labeled with the type of material (e.g. non-potable water, diesel, oil, etc.) which is stored. The label seems to have rubbed off due to weather. Ref. image 9.

Final Notes

General Comments:

- Intermittent production and material is sold from stockpiled pallets which are primarily located along the north/northwestern permit boundary
- Upon the next BLM inspection (following fiscal year), the 3.c. non-compliance item will be inspected to verify compliance.

Proprietary Information:

None

Date inspection shared with CDRMS: 05/01/2019

Date inspection shared with Operator: 05/01/2019

Images

Image 1-3:



Comment: Working floor with splitter in the background. Highwalls are between 1 to 5 feet high. Multiple interim benches are used as highwall height increases.

Image 4:



Comment: Eastern view from the 5' highwall

Image 5:



Comment: Hydra splitter rock wall for wind protection/visual barrier

Image 6:



Comment: Storage of POLs and mining related equipment and tools; located east of the splitter

Image 7-9:



3.c. non-compliance item

Comment: Working floor/processing - Water source/generator for the hydro splitter with secondary containment (sandstone slab) and solar powered generator. Image 9 – depicts the yellow 55 gallon drum (3.c. non-compliance item)

Image 10:



Comment: Portable generator contained in a steel drum and stored along the north/northeastern boundary.

Image 11-14:



Comment: Stockpiled pallets of mined material located along the north/northwestern boundaries