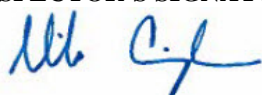


**COLORADO**Division of Reclamation,  
Mining and Safety

Department of Natural Resources

**MINERALS PROGRAM INSPECTION REPORT****PHONE: (303) 866-3567**

The Division of Reclamation, Mining and Safety has conducted an inspection of the mining operation noted below. This report documents observations concerning compliance with the terms of the permit and applicable rules and regulations of the Mined Land Reclamation Board.

<b>MINE NAME:</b> The Bank	<b>MINE/PROSPECTING ID#:</b> P-2014-013	<b>MINERAL:</b> Fluorine, fluorite	<b>COUNTY:</b> Park
<b>INSPECTION TYPE:</b> Monitoring	<b>INSPECTOR(S):</b> Michael A. Cunningham	<b>INSP. DATE:</b> April 10, 2018	<b>INSP. TIME:</b> 12:30
<b>OPERATOR:</b> Smash Brothers Explorations	<b>OPERATOR REPRESENTATIVE:</b> Taylor Conway, Adam Sotomayer	<b>TYPE OF OPERATION:</b> MP - Mineral Prospecting	
<b>REASON FOR INSPECTION:</b> Normal I&e Program	<b>BOND CALCULATION TYPE:</b> Complete Bond	<b>BOND AMOUNT:</b> \$7,100.00	
<b>DATE OF COMPLAINT:</b> NA	<b>POST INSP. CONTACTS:</b> None	<b>JOINT INSP. AGENCY:</b> None	
<b>WEATHER:</b> Clear	<b>INSPECTOR'S SIGNATURE:</b> 	<b>SIGNATURE DATE:</b> June 13, 2018	

**GENERAL INSPECTION TOPICS**

This list identifies the environmental and permit parameters inspected and gives a categorical evaluation of each. No problems or possible violations were noted during the inspection. The mine operation was found to be in full compliance with Mineral Rules and Regulations of the Colorado Mined Land Reclamation Board for the Extraction of Construction Materials and/or for Hard Rock, Metal and Designated Mining Operations. Any person engaged in any mining operation shall notify the office of any failure or imminent failure, as soon as reasonably practicable after such person has knowledge of such condition or of any impoundment, embankment, or slope that poses a reasonable potential for danger to any persons or property or to the environment; or any environmental protection facility designed to contain or control chemicals or waste which are acid or toxic-forming, as identified in the permit.

(AR) RECORDS----- <u>N</u>	(FN) FINANCIAL WARRANTY----- <u>Y</u>	(RD) ROADS----- <u>N</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</u>	(BG) BACKFILL & GRADING----- <u>Y</u>	(EX) EXPLOSIVES----- <u>NA</u>
(PW) PROCESSING WASTE/TAILING---- <u>N</u>	(SF) PROCESSING FACILITIES----- <u>N</u>	(TS) TOPSOIL----- <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE----- <u>N</u>	(RV) REVEGETATION---- <u>N</u>
(SM) SIGNS AND MARKERS----- <u>N</u>	(SP) STORM WATER MGT PLAN---- <u>N</u>	(RS) RECL PLAN/COMP-- <u>N</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>N</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</u>	(ST) STIPULATIONS----- <u>N</u>
(AT) ACID OR TOXIC MATERIALS----- <u>N</u>	(OD) OFF-SITE DAMAGE----- <u>N</u>	

Y = Inspected and found in compliance / N = Not inspected / NA = Not applicable to this operation / PB = Problem cited / PV = Possible violation cited

## **OBSERVATIONS**

The inspection was conducted by Michael Cunningham of the Division of Reclamation, Mining and Safety (Division). Taylor Conway and Adam Sotomayer were present on behalf of Smash Brothers Exploration. The Bank Notice of Intent to Conduct Prospecting (NOI) is located approximately 0.75 miles north of Lake George in the Pike-San Isabel National Forest. The commodities of interest are goethite and flourite.

The Operator is approved to excavate a trench 300 ft. (length) x 30 ft. (depth). The Division determined the existing trench dimensions conform to the approved NOI. The Operator has salvaged and stockpiled topsoil around the perimeter of the excavation. In addition, the Operator has maintained safety fencing around the open excavation as required by the NOI. Portions of the excavated trench have been backfilled. However, the Operator has not performed final reclamation on any of the affected lands.

In the 2018 Annual Report, the Operator informed the Division prospecting operations would be complete by February 2018. Pursuant to Rule 3.1.3(2), all reclamation shall be carried to completion with all reasonable diligence, and each phase shall be completed within 5 years from the date the Operator informs the Division that reclamation has commenced. Therefore, reclamation of the prospect site shall be complete by February 2023. If the Operator decides to continue operations beyond 2018, then a Reclamation Permit for a mining operation will need to be submitted to the Division. The USFS has issued a Plan of Operations (POO) for this operation, which remains valid through December 31, 2020.

The Division holds a financial warranty in the amount of \$7,100.00. A complete bond calculation was performed and the Division determined the financial warranty amount was adequate to complete reclamation of the site.

This concluded the inspection.

### **Inspection Contact Address**

Adam Sotomayer  
Smash Brothers Explorations  
P.O. Box 73  
Divide, CO 80814

CC: Amy Titterington, USFS

## PHOTOGRAPHS



1. Backfilled area along northern portion of the trench.



2. Safety fencing around the excavation.



3. Open excavation along the southern portion of the trench.