




**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> Mascot Placer	<b>MINE/PROSPECTING ID#:</b> M-1998-052	<b>MINERAL:</b> Sand and gravel	<b>COUNTY:</b> Summit
<b>INSPECTION TYPE:</b> Monitoring	<b>WEATHER:</b> clear	<b>INSP. DATE:</b> October 6, 2022	<b>INSP. TIME:</b> 11:00
<b>OPERATOR:</b> Kilgore Companies, LLC dba Peak Materials	<b>OPERATOR REPRESENTATIVE:</b> Ty Shearer	<b>TYPE OF OPERATION:</b> 112c - Construction Regular Operation	
<b>REASON FOR INSPECTION:</b> Normal I&E Program	<b>BOND CALCULATION TYPE:</b> None	<b>BOND AMOUNT:</b> \$72,000.00	
<b>DATE OF COMPLAINT:</b> NA	<b>POST INSP. CONTACTS:</b> None	<b>JOINT INSP. AGENCY:</b> None	
<b>INSPECTOR(S):</b> Eric Scott	<b>INSPECTOR'S SIGNATURE:</b> 	<b>SIGNATURE DATE:</b> October 10, 2022	

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

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

### **OBSERVATIONS**

This was a routine monitoring inspection of the Mascot Placer 112c permit conducted by Eric Scott of DRMS. DRMS accompanied permittee representatives Ty Shearer and Joanna Hopkins on the inspection. This site is an 89 acre active 112c permit located along the Swan River approximately 6 miles east of Breckenridge on Hwy 6. This site is primarily a historic dredge spoil (cobble) removal project. Mining activity at this site consists of removing the historic dredge cobble and leveling the site without exposing the shallow groundwater near the Swan River. The reclamation plan for the area following the removal of the dredge spoils consists of spreading a thin layer of topsoil and seeding. Mining activity is currently taking place in the south 1/3 of the permit area. Although the mining activity is primarily localized to the areas of the historic dredge spoils, the permit boundary, especially the north, south and southeast boundaries will need to be clearly marked and maintained.

No mining is taking place in the north end of the site, and it has been leased by the property owner to a landscaping and nursery business. There are also two residential cabins in the north end of the permit, although they appear to have been there since the site was permitted. The permittee will eventually need to submit a technical revision to the reclamation plan to account for the presence of the nursery/cabins within the permit boundary.

A large pile of imported topsoil material has been placed north of the site entrance and is staged there for final reclamation. Weed control will need to be maintained on this soil stockpile until it is placed at final reclamation and the site released.

No issues requiring corrective actions were noted during this inspection.

#### **Inspection Contact Address**

Ty Shearer  
Kilgore Companies, LLC dba Peak Materials  
556 Struthers Ave  
Grand Junction, CO 81501

## PHOTOGRAPHS



**Photo 1 – Site identification sign at site entrance.**



**Photo 2 – Scale and loading area near site entrance.**



**Photo 3 – Material sorting equipment located on site.**