

**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.

| MINE NAME:                                |                        | MINE/PROSPECTING ID#:           | MINERAL:                           | COUNTY:     |  |  |
|---|------------------------|---------------------------------|------------------------------------|-------------|--|--|
| East Douglas Pit                          |                        | M-1987-103                      | Sand and gravel                    | Rio Blanco  |  |  |
| INSPECTION TYPE:                          |                        | INSPECTOR(S):                   | INSP. DATE:                        | INSP. TIME: |  |  |
| Monitoring                                |                        | Dustin M. Czapla                | June 11, 2019                      | 14:30       |  |  |
| OPERATOR:                                 |                        | <b>OPERATOR REPRESENTATIVE:</b> | TYPE OF OPERATION:                 |             |  |  |
| Kilgore Companies LLC dba Elam Constructi |                        | None                            | 110c - Construction Limited Impact |             |  |  |
|   |                        |                                 |                                    |             |  |  |
| <b>REASON FOR INSPECTION:</b>             |                        | BOND CALCULATION TYPE:          | BOND AMOUNT:                       |             |  |  |
| Normal I&E Program                        |                        | Complete Bond                   | \$38,227.67                        |             |  |  |
| DATE OF COMPLAINT:                        |                        | POST INSP. CONTACTS:            | JOINT INSP. AGENCY:                |             |  |  |
| NA  |                        | None                            | None                               |             |  |  |
| WEATHER:                                  | INSPECTOR'S SIGNATURE: |                                 | SIGNATURE DATE:                    |             |  |  |
| Clear                                     | De                     |                                 | June 17, 2019                      |             |  |  |

### **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>Y</u>                    | (FN) FINANCIAL WARRANTY Y                  | (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>Y</u>              | (RV) REVEGETATION Y          |
| (SM) SIGNS AND MARKERS <u>Y</u>          | (SP) STORM WATER MGT PLAN <u>NA</u>        | (RS) RECL PLAN/COMP <u>Y</u> |
| (ES) OVERBURDEN/DEV. WASTE <u>NA</u>     | (SC) EROSION/SEDIMENTATION $\underline{Y}$ | (ST) STIPULATIONS <u>NA</u>  |
| (AT) ACID OR TOXIC MATERIALS <u>N</u>    | (OD) OFF-SITE DAMAGE <u>NA</u>             |                              |

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

## **OBSERVATIONS**

This inspection was conducted as part of the Division of Reclamation, Mining and Safety's (Division) normal monitoring program. A representative for the operator was not present. Photographs are included with this report in order to illustrate some of the conditions observed.

The East Douglas Pit is located approximately eighteen miles south of Rangely and accessed from CR27. The site is a 110c operation that includes a total of 9.9 permitted acres. The Division currently holds a financial warranty amount of \$38,227.67 for this site. The Division has reviewed the reclamation costs, in order to ensure the financial warranty reflects the actual current cost of fulfilling the requirements of the Reclamation Plan, and determined that the current financial warranty amount is sufficient.

Adequate mine identification signage was noted at the entrance to the site.

The affected area was marked by posts that were adequate to delineate the affected area boundary.

Mining was not occurring during this inspection. Gravel stockpiles were located on the pit floor. Boulders were stockpiled at the base of the highwall. The highwall is near vertical. Some backfill grading has occurred at the east and west ends of the highwall.

Erosion or stability problems were not noted.

Noxious weed infestations were not observed.

No problems or violations were noted during this inspection.

Responses to this inspection report should be directed to Dustin Czapla at the Division of Reclamation, Mining and Safety, 1313 Sherman Street Room 215, Denver, Colorado, 80203, phone number (303) 866-3567, ext. 8188.

#### PERMIT #: M-1987-103 INSPECTOR'S INITIALS: DMC INSPECTION DATE: June 11, 2019

# **PHOTOGRAPHS**













## **Inspection Contact Address**

John Mueller Kilgore Companies LLC dba Elam Construction 556 Struthers Ave Grand Junction, CO 81501