

# 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:     |  |  |
|-------------------------------------|------------------------|--------------------------|---------------------------------------|-------------|--|--|
| Stonewall Springs Quarry Gravel Pit |                        | M-2012-045               | Sand and gravel                       | Pueblo      |  |  |
| INSPECTION TYPE:                    |                        | INSPECTOR(S):            | INSP. DATE:                           | INSP. TIME: |  |  |
| Monitoring                          |                        | Patrick Lennberg         | September 23, 2020   12:30            |             |  |  |
| OPERATOR:                           |                        | OPERATOR REPRESENTATIVE: | TYPE OF OPERATION:                    |             |  |  |
| Stonewall Springs Quarry, LLC       |                        | Mark Morely              | 112c - Construction Regular Operation |             |  |  |
|                                     |                        |                          |                                       |             |  |  |
| REASON FOR INSPECTION:              |                        | BOND CALCULATION TYPE:   | BOND AMOUNT:                          |             |  |  |
| Normal I&E Program                  |                        | Partial Bond             | \$48,273.00                           |             |  |  |
| DATE OF COMPLAINT:                  |                        | POST INSP. CONTACTS:     | JOINT INSP. AGENCY:                   |             |  |  |
| NA                                  |                        | None                     | None                                  |             |  |  |
| WEATHER:                            | INSPECTOR'S SIGNATURE: |                          | SIGNATURE DATE:                       |             |  |  |
| Clear                               | Patrick So             |                          | September 30, 2020                    |             |  |  |

### **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>N</u>           | (EX) EXPLOSIVES <u>N</u>   |
| (PW) PROCESSING WASTE/TAILING N     | (SF) PROCESSING FACILITIES $\underline{N}$ | (TS) TOPSOIL <u>N</u>      |
| (MP) GENL MINE PLAN COMPLIANCE- Y   | (FW) FISH & WILDLIFE $\underline{N}$       | (RV) REVEGETATION N        |
| (SM) SIGNS AND MARKERS <u>Y</u>     | (SP) STORM WATER MGT PLAN N                | (RS) RECL PLAN/COMP N      |
| (ES) OVERBURDEN/DEV. WASTE <u>N</u> | (SC) EROSION/SEDIMENTATION N               | (ST) STIPULATIONS <u>N</u> |
| (AT) ACID OR TOXIC MATERIALS N      | (OD) OFF-SITE DAMAGE <u>N</u>              |                            |

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

PERMIT #: M-2012-045 INSPECTOR'S INITIALS: JPL INSPECTION DATE: September 23, 2020

#### **OBSERVATIONS**

The Stonewall Springs Quarry was inspected by Patrick Lennberg with the Division of Reclamation, Mining and Safety (Division/DRMS). The inspection was completed as part of the Division's routine monitoring inspection program. The site was previously inspected by the Division on March 1, 2017 as part of the Division's routine monitoring. Mark Morely, representing the Operator, accompanied me during the inspection. The weather was clear and warm.

The Stonewall Springs Quarry Gravel Pit is a 112c Operation and is permitted at 1,030 acres of land. Affected lands will be reclaimed to support rangeland post-mining land use. The site is located 3 miles northwest of Avondale, Colorado.

This Operation has not started yet and the site is currently being used as cropland and rangeland. The Operator stated that the permit may be undergo a Succession of Operators and the permit amended to support water storage as a post-mining land use. Currently, there is no schedule to begin mining. The current amount of financial warranty the Operator has on deposit with the State is \$48,273. Prior to mining, the Operator will need to notify the Division of the company's intent to mine the site. The Division will recalculate the required financial warranty using updated costs. The required financial warranty maybe adjusted prior to the commencement of the mining operation. The Division will provide the Operator an opportunity to comment on the required financial warranty.

Photographs taken during the inspection are attached.

Please contact Patrick Lennberg (303)866-3567 ext. 8114 or email at <a href="mailto:patrick.lennberg@state.co.us">patrick.lennberg@state.co.us</a> if you have any questions regarding this report.

#### **Inspection Contact Address**

Mark Morely Stonewall Springs Quarry, LLC 3707 Parkmoor Village Dr. - Suite 103 Colorado Springs, CO 80917

cc: Jared Ebert, DRMS

ec: Mark Morely, Stonewall Springs Quarry, LLC, <u>markmorley20@aol.com</u>

## **PHOTOGRAPHS**



**Photo 1:** Looking southeast from Nyberg Rd.



**Photo 2:** Looking west from old farmhouse located along Nyberg Rd.