




COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY
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: Quinn Draw Gravel Pit | MINE/PROSPECTING ID#: M-2002-049 | MINERAL: Gravel | COUNTY: Rio Blanco |
| INSPECTION TYPE: Monitoring | INSPECTOR(S): Travis H. Marshall | INSP. DATE: March 16, 2016 | INSP. TIME: 10:45 |
| OPERATOR: Rio Blanco County | OPERATOR REPRESENTATIVE: Clint Chappell | TYPE OF OPERATION: 110c - Construction Limited Impact | |

| | | |
|---|--|--|
| REASON FOR INSPECTION: Normal I&E Program | BOND CALCULATION TYPE: None | BOND AMOUNT: \$0.00 |
| DATE OF COMPLAINT: NA | POST INSP. CONTACTS: None | JOINT INSP. AGENCY: None |
| WEATHER: Clear | INSPECTOR'S SIGNATURE:  | SIGNATURE DATE: March 28, 2016 |

The following inspection topics were identified as having Problems or Possible Violations. OPERATORS SHOULD READ THE FOLLOWING PAGES CAREFULLY IN ORDER TO ASSURE COMPLIANCE WITH THE TERMS OF THE PERMIT AND APPLICABLE RULES AND REGULATIONS. If a Possible Violation is indicated, you will be notified under separate cover as to when the Mined Land Reclamation Board will consider possible enforcement action.

INSPECTION TOPIC: Signs & Markers

PROBLEM/POSSIBLE VIOLATION: Problem: The mine identification sign was not posted at the entrance of the mine site. This is a problem for failure to post a mine identification sign as required by Section 3.1.12(1) of the rule.

CORRECTIVE ACTIONS: The operator shall, at the entrance of the mine site, post a sign which shall be clearly visible from the access road with the following: the name of the operator, a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and the permit number. The operator shall submit photo documentation that a proper sign has been posted by the corrective action date.

CORRECTIVE ACTION DUE DATE: 5/06/16

OBSERVATIONS

This inspection was conducted as part of the normal monitoring program established by the Colorado Division of Reclamation, Mining and Safety. The Quinn Draw Gravel Pit is located 10 miles northeast of Rangely, Colorado off of RBC Road No. 122. The site is a 9.99 acre 110c operation. Clint Chappell representing Rio Blanco County accompanied the inspector(s) during the inspection.

A sign was observed at the entrance of the mine site but it is not compliant with Rule 3.1.12(1). According to Rule 3.1.12(1) the following must be visible on the sign: The name of the operator; a statement that a reclamation permit for the operation has been issued by the Colorado Mined Land Reclamation Board; and the permit number. Please post a sign at the site that meets the criteria of Rule 3.1.12 and provide photo-documentation of its placement to this office no later than the date indicated on the last page of this report. The permit boundaries are comprised of fence posts that are easily identifiable around the entire perimeter of the mine.

The mine is active but no mining activities were observed during the inspection. Various stockpiles of material were observed on the pit floor. The majority of the permit area appeared to be disturbed.

Topsoil stock piles were observed adjacent to the east slope of the permit area. The site appears to be mined out and no current mine face or high wall was observed during the inspection. The operator stated that the site would likely be reclaimed in the near future.

No evidence of erosion or off site damage was observed during the inspection.

Photos that show the conditions observed during the inspection are included at the end of this report.

Responses to this inspection report should be directed to Travis Marshall at the Division of Reclamation, Mining and Safety, Grand Junction Field Office, 101 South 3rd Street, Room 301, Grand Junction, Colorado 81501, phone no. 970-241-2042.

PHOTOGRAPHS







GENERAL INSPECTION TOPICS

The following list identifies the environmental and permit parameters inspected and gives a categorical evaluation of each

| | | | | | |
|-----------------------------------|-----------|---------------------------------|-----------|------------------------|-----------|
| (AR) RECORDS----- | <u>Y</u> | (FN) FINANCIAL WARRANTY----- | <u>NA</u> | (RD) ROADS----- | <u>Y</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>Y</u> | (TS) TOPSOIL----- | <u>Y</u> |
| (MP) GENL MINE PLAN COMPLIANCE- | <u>Y</u> | (FW) FISH & WILDLIFE----- | <u>Y</u> | (RV) REVEGETATION---- | <u>Y</u> |
| (SM) SIGNS AND MARKERS----- | <u>PB</u> | (SW) STORM WATER MGT PLAN---- | <u>Y</u> | (CI) COMPLETE INSP---- | <u>Y</u> |
| (ES) OVERBURDEN/DEV. WASTE----- | <u>NA</u> | (SC) EROSION/SEDIMENTATION--- | <u>Y</u> | (RS) RECL PLAN/COMP-- | <u>Y</u> |
| (AT) ACID OR TOXIC MATERIALS----- | <u>NA</u> | (OD) OFF-SITE DAMAGE----- | <u>Y</u> | (ST) STIPULATIONS----- | <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

Inspection Contact Address

Clint Chappell
Rio Blanco County
17497 Hwy. 64
Rangely, CO 81648