




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: Colorado Gravel Products Inc.	MINE/PROSPECTING ID#: M-1999-117	MINERAL: Sand and gravel	COUNTY: Saguache
INSPECTION TYPE: Monitoring	INSPECTOR(S): Bob Oswald	INSP. DATE: January 22, 2014	INSP. TIME: 09:30
OPERATOR: Colorado Gravel Products Inc.	OPERATOR REPRESENTATIVE: None	TYPE OF OPERATION: 112c - Construction Regular Operation	

REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Complete Bond	BOND AMOUNT: \$88,758.00
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None
WEATHER: Cloudy	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: February 3, 2014

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>Y</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</u>	(BG) BACKFILL & GRADING----- <u>Y</u>	(EX) EXPLOSIVES----- <u>NA</u>
(PW) PROCESSING WASTE/TAILING---- <u>Y</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>	(SB) COMPLETE INSP---- <u>NA</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>NA</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</u>	(RS) RECL PLAN/COMP-- <u>NA</u>
(AT) ACID OR TOXIC MATERIALS----- <u>Y</u>	(OD) OFF-SITE DAMAGE----- <u>NA</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

OBSERVATIONS

This was a routine inspection conducted by the Division as part of its monitoring of 112c permits. The operator was not present during the inspection, but stated to this inspector that it was OK to inspect the site. The site was not active on the day of the inspection. The weather was very cold, windy and partly cloudy; the snow cover down in the pit was shallow, crusty and windblown. The permit ID sign was posted at the entrance gate near Hwy 112. The permit boundary is marked by the perimeter fence around the property.

The site was not active; a power screen and a D6H dozer were observed down in the pit. Much of the aggregate from this site is hauled across the highway to a concrete batch plant, owned by the same operator (permit M-1986-135). The pit is in the northern end of the permitted area, and is approximately 20 feet deep. The pit and affected area are still of a size that there is not sufficient area in which to begin any final reclamation. As the pit enlarges toward the south, the operator will be able to reclaim the northernmost disturbances. Other than the rough grading of the eastern, southern and northern highwalls (to 3:1 slopes) there has been no "reclamation." The western highwall is active, and is vertical.

There are several stockpiles of various products in the pit: waste concrete (large pieces and crushed), cobbles, fines, pitrun and crushed gravel. A concrete truck wash pit is near the eastern edge of the pit; it was holding water (ice at this time), but will be backfilled during reclamation. Topsoil has been stripped from the excavation area prior to excavation, and it is stockpiled along the northern edge of the site and along the south edge of the pit. There is sufficient topsoil to perform reclamation.

There are several pieces of excavation and hauling equipment parked on unmined land to the south of the pit, within the permitted area. There is also some agricultural equipment there, and a scale installed adjacent to the house that is on the site. No debris, stored hydrocarbons, contaminants or noxious weeds were observed on the site.

The bond is considered to be sufficient, but it has been several years since the Division's last bond review. If the Division's upcoming recalculation indicates an increase is needed, the operator will be notified.

For questions related to this report, please contact this inspector at the Division's Durango Field Office: telephone 970-247-5193, or 303-866-3567 ext 8175.

All written correspondence should be sent directly to the Division's Denver Office:
Division of Reclamation, Mining & Safety
1313 Sherman Street, Room 215
Denver, CO 80203

Inspection Contact Address

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(Inspection photographs are on the following two pages.)

PHOTOGRAPHS



