

## 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:	MINE/PROSPECTING ID#:	MINERAL:	COUNTY:
San Isabel Pit	M-1984-044	Sand and gravel	Saguache
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring	Bob Oswald	June 24, 2014	12:00
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Saguache County	Elvie Samora	112c - Construction Regular Operation	

REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:
Normal I&E Program	None	\$0.00
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:
NA	Local Government	Local Government
WEATHER:	INSPECTOR SIGNATURE:	SIGNATURE DATE:
Clear	Das kning	July 9, 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 NA	(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 NA	(SF) PROCESSING FACILITIES NA	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE <u>NA</u>	(RV) REVEGETATION Y
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN NA	(SB) COMPLETE INSP NA
(ES) OVERBURDEN/DEV. WASTE NA	(SC) EROSION/SEDIMENTATION Y	(RS) RECL PLAN/COMP Y
(AT) ACID OR TOXIC MATERIALS NA	(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 Construction Materials permits. The operator named on page one was present throughout the inspection. The site was not active on the day of the inspection. The required permit ID sign was observed posted at the entrance gate to the permitted area. Permit boundary markers, in the form of perimeter fencelines, were installed along the permit boundary.

There has been recent activity at the site, limited to removal of a small amount of stockpiled materials, and pushing down some pitrun from the NE pit slope into a small stockpile (presently less than 500 cy in stockpile). There are several old stockpiles of product and fines in the western end of the pit. The pit occupies the eastern and central portion of the permitted area, and does not extend to the west end; there are several more acres still undisturbed there.

Stockpiles, level areas, and pit slopes which have not been disturbed in many years are becoming vegetated with rabbitbrush, bluegrama, and a short unidentified composite. There are very few annual weeds in the permitted area. Portions of the pit floor contain short narrowleaf cottonwood trees, indicating a shallow water table. (San Isabel Creek is a short distance north of the site.)

There was no equipment or fuel at the site, and no contaminants or debris. The operator has a noxious weed control plan which is effective; there were no noxious weeds on the site.

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

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## **PHOTOGRAPHS**







