

## 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:	
Lemoine Gravel Pit	M-1979-140	Sand and gravel	Delta	
<b>INSPECTION TYPE:</b>	<b>INSPECTOR(S):</b>	INSP. DATE:	INSP. TIME:	
Monitoring	Stephanie Mitchell	October 4, 2019	15:00	
OPERATOR:	<b>OPERATOR REPRESENTATIVE:</b>	TYPE OF OPERA	TYPE OF OPERATION:	
Delta County		112c - Construction	112c - Construction Regular Operation	
<b>REASON FOR INSPECTION:</b>	BOND CALCULATION TYPE:	BOND AMOUNT:		
Citizen Complaint	None	\$0.00		
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGE	JOINT INSP. AGENCY:	
NA	None	None		
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DAT	`E:	
Clear		November 4, 2019		
	Syntmeel			

### **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 <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>N</u>	(SF) PROCESSING FACILITIES <u>N</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>N</u>	(SP) STORM WATER MGT PLAN <u>N</u>	(RS) RECL PLAN/COMP Y
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION Y	(ST) STIPULATIONS <u>N</u>
(AT) ACID OR TOXIC MATERIALS <u>N</u>	(OD) OFF-SITE DAMAGE <u>N</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 monitoring inspection of the Lemoine Gravel Pit, DRMS file no. M-1979-140, operated by Delta County. This inspection was initiated due to a citizen complaint regarding dust leaving the site. This site is located approximately 1.5 miles northeast of Hotchkiss, Colorado in Delta County. I, Stephanie Mitchell of the Colorado Division of Reclamation, Mining and Safety conducted the inspection. No one accompanied me on the inspection.

The permit area is permitted for 33.30 acres with 33.30 maximum disturbed acreage. 15 of those acres have been mined and completely reclaimed with established vegetation. The remaining reclamation including final reclamation took place the first week of October 2019. There have been several wind events in late September and early October. The reason that dust was getting kicked up due to final grading of topsoil by graders. At the time of inspection, the grading was complete. The current weather was windy, but no dust or debris was being transported by wind at the time of inspection. The permit sign was in place and all permit boundary markers were in place at the time of inspection.

There was no fuel stored on site. A loader and two graders were present. There appears to be no offsite erosion and no water retention was observed.

Overall, no problems were noted on this site. The operation appears to be in compliance with the approved reclamation plan.

Responses to this inspection report should be directed to Stephanie Mitchell at the Division of Reclamation, Mining and Safety, Grand Junction Field Office, 101 South 3rd Street, Room 301, Grand Junction, Colorado 81501, phone number (303)866-3567 ext 8180.

#### PERMIT #: M-1979-140 INSPECTOR'S INITIALS: SJM INSPECTION DATE: October 4, 2019

# **PHOTOGRAPHS**



Looking west



Final grading



Final Grading



2 Graders and Loader on Site



### **Inspection Contact Address**

Delta County Larry Record 501 Palmer St Ste 227 Delta, CO 81416

CC: Colorado Department of Public Health and Environment- Air Quality Control Division Travis Marshall, DRMS