

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:
Lumsden Canyon Pit	M-1983-216	Sand and gravel	Mesa
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring	Travis H. Marshall	April 9, 2014	09:00
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Mesa County	Mesa County Road and Bridge Personnel	110c - Construction Limited Impact	

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	U.S.BLM	None
WEATHER: Clear	INSPECTOR'S SIGNATURE:	SIGNATURE DATE: April 29, 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>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>NA</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>Y</u>	(SP) STORM WATER MGT PLAN <u>NA</u>	(SB) COMPLETE INSP Y			
(ES) OVERBURDEN/DEV. WASTE <u>NA</u>	(SC) EROSION/SEDIMENTATION Y	(RS) RECL PLAN/COMP <u>Y</u>			
(AT) ACID OR TOXIC MATERIALS <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 inspection was conducted as part of the normal inspection program established by the Colorado Division of Reclamation, Mining and Safety (DRMS). The Lumsden Canyon Pit is located approximately 1.5 miles west of Gateway, Colorado of off 4-1/10 Road. The site is a 110c construction materials operation with 8.10 permitted acres. Mesa County Road and Bridge personnel accompanied the inspector during the inspection.

The affected area boundary markers are in place and in compliance with rule 3.1.12. The permit boundary markers are comprised of metal posts that are painted white and are easily identifiable around the entire perimeter of the mine.

The pit is currently active. A large material stock pile was observed on site and evidence of recent material removal was observed. The main focus of the inspection was to determine whether or not the site was eligible for temporary cessation status. On March 11, 2014 the DRMS received a Temporary Cessation Notice from the operator indicating that the site was not active and that operations were unlikely to resume in the near future. Based on a phone conversation with Rudy Bevan of Mesa County and the conditions observed during the inspection the site is considered active. Based on the observations the DRMS staff has determined the site to be active and therefore Mesa County must request for a withdrawal of the Temporary Cessation Notice.

The majority of pit appeared to be reclaimed according to the approved reclamation plan with the exception of the material stockpile and the pit floor. The reclaimed slopes in the permit area appeared to be no steeper than the required steepness of 3H:1V.

The vegetation on the reclaimed slopes around the permit area consisted of Cottonwoods, Sagebrush, Indian Rice Grass, Rubber Rabbit Brush and Four Wing Salt brush. All of the species observed appeared to be well established.

Overall the pit appeared to be in good condition. There was no trash or unnecessary debris within the permit boundary.

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

No problems or violations were noted or observed during the inspection.

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.

PERMIT #: M-1983-216 INSPECTOR'S INITIALS: THM INSPECTION DATE: April 9, 2014

PHOTOGRAPHS













Inspection Contact Address Stacy Mascarenas Mesa County P.O. Box 20000 Grand Junction, CO 81502

cc: Scott Gerwe BLM-GJFO 2815 H Road Grand Junction, CO 81506