

**COLORADO Division of Reclamation, Mining and Safety** Department of Natural Resources

# 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:
Hay Camp Pit		M-1990-025	Gravel	Montezuma
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Multi Person Inspection		Lucas J. West, Russ Means	July 17, 2017	13:15
OPERATOR:		<b>OPERATOR REPRESENTATIVE:</b>	TYPE OF OPERATION:	
Montezuma County		Randy Smith, Rob Englehart	112c - Construction Regular Operation	
<b>REASON FOR INSPECTION:</b>		BOND CALCULATION TYPE:	BOND AMOUNT:	
Surety Release Requested		None	\$0.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:	
Clear	July 25, 2		July 25, 2017	

## **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>N</u>	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE <u>N</u>	(BG) BACKFILL & GRADING Y	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING <u>N</u>	(SF) PROCESSING FACILITIES N	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE <u>N</u>	(RV) REVEGETATION Y
(SM) SIGNS AND MARKERS Y	(SP) STORM WATER MGT PLAN <u>N</u>	(CI) COMPLETE INSP <u>N</u>
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION <u>N</u>	(RS) RECL PLAN/COMP Y
(AT) ACID OR TOXIC MATERIALS <u>N</u>	(OD) OFF-SITE DAMAGE <u>Y</u>	(ST) STIPULATIONS <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 inspection was performed in response to an Acreage Reduction, AR-8, by the Operator. The Hay Camp Pit is an active 112(c) located approximately 2 miles southeast of Dolores, CO at an Elevation of 7,600 feet. Access to the site is controlled by a locked gate. The site consists of 376.3 permitted acres with a maximum allowed disturbance of 20 Acres. The site was active during the inspection. This was not a complete inspection, therefore the active portions of the site were not inspected. The area that was inspected included the 21.8 acres of land that is requested to be released from the permitted area. The Hay Camp Pit is a County operated gravel pit that does not require a financial warranty. Three Photos accompany this report to illustrate site conditions.

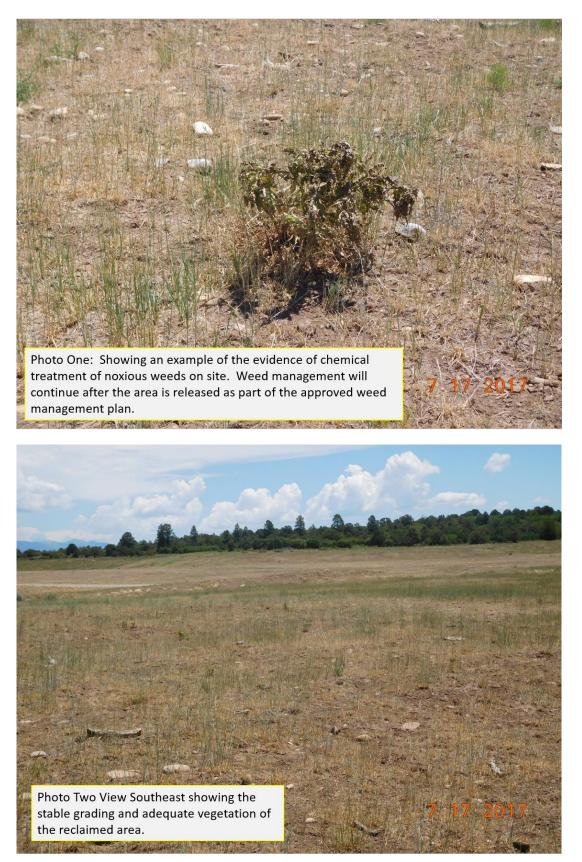
Proper mine identification signage was observed at the entrance to the site. The permitted areas will be reclaimed to support the intended post mining land use of pastureland. All grading of the area has been completed and appears to be approximately 4H: 1V with variations in some places. All grading appears to be stable and exhibit positive drainage. No erosional features were noted during the inspection. The vegetation, appears to be temporarily stressed due to recent livestock activity and lack of precipitation. Despite the seasonal stress it appears to be adequate in both density and diversity. Evidence of chemical treatment of noxious weeds was observed and can be seen in Photo One. Examples of the stable grading and vegetation can be seen in Photos Two and Three.

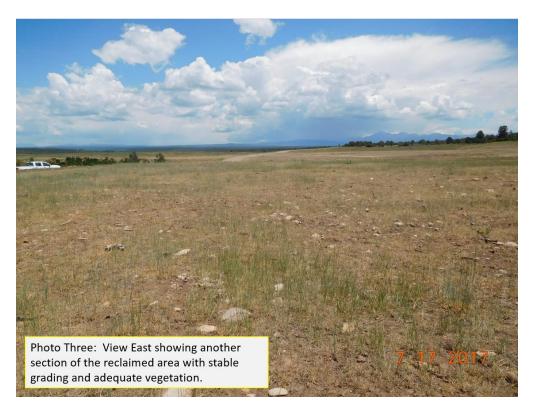
The Division has determined the areas requested to be released have been adequately reclaimed in compliance with the approved Reclamation Plan, the Act, and the Rules and Regulations. Therefore the Division is approving the operator's request for an Acreage Reduction, AR-8. Please find the enclosed approval letter for further information.

All responses to this report should be directed to Lucas West at the Division of Reclamation, Mining and Safety at 1313 Sherman Street, Room 215, Denver, CO 80203, by phone 970-243-6368 or by email at lucas.west@state.co.us.

#### PERMIT #: M-1990-025 INSPECTOR'S INITIALS: LJW INSPECTION DATE: July 17, 2017

### **PHOTOGRAPHS**





### Inspection Contact Address Rob Englehart

Rob Englehart Montezuma County 109 West Main Street Cortez, CO 81321

Enclosure: Acreage Reduction Approval Letter

CC: Russ Means, Senior Environmental Protection Specialist