

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:
Amzak Pit		M-2003-003	Gravel and sand	La Plata
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring		Lucas J. West	May 15, 2019	10:35
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Consolidated Constructors, Inc.		Robert Johnson, Landowner	112c - Construction Regular Operation	
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:	
High Priority		None	\$133,165.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:	
Clear	Adm		June 24, 2019	

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 Y	(SF) PROCESSING FACILITIES <u>N</u>	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE N	(RV) REVEGETATION <u>N</u>
(SM) SIGNS AND MARKERS Y	(SP) STORM WATER MGT PLAN <u>N</u>	(RS) RECL PLAN/COMP <u>N</u>
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION Y	(ST) STIPULATIONS Y
(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 inspection was conducted in response to the notification of the potential cancellation of one of the Financial Warranty. Since the date of the inspection the Financial Warranty has been renewed and the permit is now in good standing therefore this inspection will serve as a routine monitoring inspection. The Amzak Pit is an active 112C operation in La Plata County. The site consists of 100 permit acres, and is located just off County Road 136 approximately 5 miles Northeast of Marvel, CO at 7100 Feet in Elevation. The Division currently holds \$133,165.00 in financial warranty for the site. A Reclamation Cost Estimate Update was not performed as a result of this inspection. Correspondence indicate that a finalized Succession of Operator is forthcoming and a reclamation cost estimate will be performed as part of that process. Six Photos accompany this report to illustrate the current site conditions.

The proper mine identification signage was posted at the entrance to the site and can be seen in Photo One. The permit boundaries were clearly marked with a series of 3 strand barbed wire fence and T-posts. The site was not active during the inspection however mining related equipment was observed on site. Bob Johnson, the landowner, was present during the inspection however no operator representative was present. The current disturbance has been estimated visually and via satellite imagery at 33.5 Acres. The current mining area is located to east of the permit boundary and consist of a large highwall. The highwall is approximately 90 feet tall and nearly 300 feet long. The highwall appears to be stable and no evidence of sloughing or slumping was observed. The highwall can be seen in Photos Two and Three. Immediately adjacent to the highwall is the pit floor. On the pit floor exists several stockpiles, the stockpiles on the pit floor appear to be stable and in a good condition. The pit floor and active mining area occupy approximately 7.5 acres of the affected area.

The remainder of the affected area consists of large stockpile areas of various materials. The materials stockpiles included crushed and screened material as well as stockpiles of recycled concrete and asphalt. The stockpiles are range in size from and location. All stockpiles observed appear to be stable and in good condition and examples of the stockpiles can be seen in Photos Four and Five. It appears that demolished concrete is being stockpiled on site for either recycling or disposal. Please note that the current permit does not allow for the importation of offsite fill to be used in backfilling of the pit. To incorporate that change in the permit it would need to be addressed through the Technical Revision Process.

At the time of the inspection there was a possible enforcement action pending due to the notice of cancellation of the financial warranty. During the inspection several notices of the pending enforcement action were posted at various locations around the site including the front gate, scale house, and on each piece of equipment. An example of those notices can be seen in Photo Six. Since the date of the inspection the Financial Warranty has been replaced and the permit is now in good standing.

The overall footprint of the site was in good condition. Several small populations of noxious weeds were noted and should be treated. The populations are not listed as a problem yet however if left untreated further action will take place. The site could also use a general site cleanup as small amounts of various debris has accumulated around the site. No signs of significant erosion were observed during the inspection and no state listed noxious weeds were observed. All responses to this report should be directed to Lucas West at the Colorado Division of Reclamation, Mining and Safety at 1313 Sherman Street, Room 215, Denver CO, 80203, by phone at 303-866-3567 Ext. 8187 or by email at lucas.west@state.co.us.

PERMIT #: M-2003-003 INSPECTOR'S INITIALS: LJW INSPECTION DATE: May 15, 2019

PHOTOGRAPHS













Inspection Contact Address Robert Johnson, Landowner Consolidated Constructors, Inc. P.O. Box 629 Farmington, NM 87499

Enclosure

CC: