

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:
Horvath Pit No 1		M-1977-546	Sand and gravel	La Plata
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring		Lucas J. West	February 5, 2018	13:00
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Brice F Lee & Phyllis J Lee		Brice Lee	110c - Construction Limited Impact	
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&E Program		Complete Bond	\$1,376.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:	
Clear	Man		February 13, 2018	

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>N</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>N</u>	(FW) FISH & WILDLIFE <u>N</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 <u>N</u>	(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 inspection was conducted as part of the normal monitoring program established by the Colorado Division of Reclamation, Mining and Safety. The Horvath Pit No. 1 is a 110 (c) Operation located in La Plata County. The site consists of 3 permitted acres that lies just off County Road 140 approximately 6 Miles northeast of Marvel, CO at 7315 feet in Elevation. Public access to the site is controlled by a locked gate where the access road meets the County Road. The Division currently holds \$1,376.00 in Financial Warranty for the site. A Reclamation Cost Estimate Update was performed and staff calculations found the current Financial Warrant is sufficient to achieve reclamation. Four Photos accompany this report to illustrate the current site conditions.

The proper mine identification sign was posted at the entrance to the site as seen in Photo One. The site was not active during the day of the inspection and no mining related equipment was observed on site. Along with the inspector listed on page one of this report, Brice Lee, the Operator for the site was present during the inspection. The site has been fully reclaimed in accordance with the approved reclamation plan and minimal evidence of mining activity remain. Though the site is fully reclaimed, the Operator expressed the desire to retain the permit for potential future use. Three small stockpiles remain on site. An example of the stockpiles can be seen in Photo Two. The Operator periodically hauls a small amount of material from the site to maintain the roads located on his property. The mining area has been graded to a near flat configuration to match the adjacent undisturbed lands. So signs of settling or slumping was observed in the graded area. The entire area has been revegetated, however the vegetation is sparse. This is not uncommon however given the sparse vegetation of the surrounding undisturbed areas and is not considered a problem at this time. The reclaimed area can be seen in Photos Three and Four.

The overall footprint of the site is in good condition and free from trash and debris. No state listed noxious weeds were noted and no signs of settling, slumping or significant erosion was observed during this inspection. No problems or possible violations exist for this site. 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 (970)-243-6368 or by email at lucas.west@state.co.us.

PERMIT #: M-1977-546 INSPECTOR'S INITIALS: LJW INSPECTION DATE: February 5, 2018

PHOTOGRAPHS







Inspection Contact Address Brice Lee Brice F Lee & Phyllis J Lee 940 CR 119 Hesperus, CO 81326

Enclosure

CC: Russ Means, Senior Environmental Protection Specialist