

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:
North Amethyst Project		P-2010-007	Silver, gold, lead and	Mineral
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Mineral Prospect Inspection		Travis H. Marshall	July 18, 2017	08:30
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Rio Grande Silver, Inc.		Randy McClure	MP - Mineral Prospecting	
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&e Program		Complete Bond	\$8,202.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		U.S.Forest Service	None	
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:	
Clear	2. and		August 2, 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 Y	(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 NA	(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 Y
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN NA	(CI) COMPLETE INSP <u>Y</u>
(ES) OVERBURDEN/DEV. WASTE <u>NA</u>	(SC) EROSION/SEDIMENTATION Y	(RS) RECL PLAN/COMP Y
(AT) ACID OR TOXIC MATERIALS NA	(OD) OFF-SITE DAMAGE <u>Y</u>	(ST) STIPULATIONS <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 monitoring program established by the Colorado Division of Reclamation Mining and Safety. The North Amethyst Project is a 6.32 acre prospecting drilling project. Rio Grande Silver, Inc. mine manager Randy McClure was present during the inspection.

The drilling locations are nearly completely reclaimed with only two drill pads remaining to be reclaimed during the inspection. The reclamation work completed on the roads and pads was executed very well. Timber slash was placed over the rough graded and topsoiled roads and pads. Vegetation will likely be quickly established due to the quality of the preparation of the seed bed.

No erosion or sedimentation issues were noted. There are no major or minor drainage issues within the permit area that warrant addressing.

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

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, Suite 301, Grand Junction, Colorado 81501 phone no. (970) 241-2042.

PERMIT #: P-2010-007 INSPECTOR'S INITIALS: THM INSPECTION DATE: July 18, 2017

PHOTOGRAPHS



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Inspection Contact Address Randy McClure Rio Grande Silver, Inc. 112 E 12th Street Creede, CO 81130

CC: Patrick Moran USFS – Rio Grande National Forest 1803 West Highway 160 Monte Vista, CO 81144