




**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.

<b>MINE NAME:</b> North Amethyst West	<b>MINE/PROSPECTING ID#:</b> P-2012-008	<b>MINERAL:</b> Zinc, lead gold and s	<b>COUNTY:</b> Mineral
<b>INSPECTION TYPE:</b> Mineral Prospect Inspection	<b>INSPECTOR(S):</b> Travis H. Marshall	<b>INSP. DATE:</b> July 18, 2017	<b>INSP. TIME:</b> 10:30
<b>OPERATOR:</b> Rio Grande Silver, Inc.	<b>OPERATOR REPRESENTATIVE:</b> Randy McClure	<b>TYPE OF OPERATION:</b> MP - Mineral Prospecting	
<b>REASON FOR INSPECTION:</b> Normal I&E Program	<b>BOND CALCULATION TYPE:</b> None	<b>BOND AMOUNT:</b> \$26,760.00	
<b>DATE OF COMPLAINT:</b> NA	<b>POST INSP. CONTACTS:</b> U.S.Forest Service	<b>JOINT INSP. AGENCY:</b> None	
<b>WEATHER:</b> Clear	<b>INSPECTOR'S SIGNATURE:</b> 	<b>SIGNATURE DATE:</b> August 3, 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>Y</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>NA</u>
(SM) SIGNS AND MARKERS----- <u>Y</u>	(SP) STORM WATER MGT PLAN---- <u>NA</u>	(CI) COMPLETE INSP---- <u>N</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>NA</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</u>	(RS) RECL PLAN/COMP-- <u>NA</u>
(AT) ACID OR TOXIC MATERIALS----- <u>NA</u>	(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**

### **PHOTOGRAPHS**

This inspection was conducted as part of the normal monitoring program established by the Colorado Division of Reclamation Mining and Safety. The North Amethyst West Project Project is a 2.44 acre prospecting drilling project. Rio Grande Silver, Inc. mine manager Randy McClure was present during the inspection.

One drill pad has been drilled and is in a drillable condition. The operator stated that future drilling is planned on drilling other drill pads are proposed to be constructed and drilled in the future. No reclamation will occur in the next few years.

No erosion or sedimentation issues were noted. There are no major or minor drainage issues within the prospect 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.











**Inspection Contact Address**

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CC: Patrick Moran  
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