

COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY 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:
Blue Jet Mine	M-1978-135-HR	Gold, silver and copp	Moffat
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring	Stephanie J. Mitchell	August 29, 2013	09:15
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Blue Jet Mining Inc	Orvie Zimmerman	110(2) - Hard Rock Limited Impact	

REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Complete Bond	BOND AMOUNT: \$2,500.00
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: U.S.BLM
WEATHER: Clear	INSPECTOR'S SIGNATURE:	SIGNATURE DATE: September 11, 2013

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 Y	(SF) PROCESSING FACILITIES N	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- Y	(FW) FISH & WILDLIFE <u>Y</u>	(RV) REVEGETATION <u>Y</u>
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN Y	(SB) COMPLETE INSP N
(ES) OVERBURDEN/DEV. WASTE NA	(SC) EROSION/SEDIMENTATION \underline{Y}	(RS) RECL PLAN/COMP Y
(AT) ACID OR TOXIC MATERIALS Y	(OD) OFF-SITE DAMAGE <u>NA</u>	(ST) STIPULATIONS N

Y = Inspected and found in compliance / N = Not inspected / NA = Not applicable to this operation / PB = Problem cited / PV = Possible violation cited

PERMIT #: M-1978-135-HR INSPECTOR'S INITIALS: SJM INSPECTION DATE: August 29, 2013

OBSERVATIONS

This was a normal monitoring inspection of the Blue Jet Mine; permit number M-1978-135HR. This site is located about twenty seven miles northwest of Craig, Colorado in Moffat County. I, Stephanie Mitchell of the Colorado Division of Reclamation, Mining and Safety conducted the inspection. Mr. Orvie Zimmerman, the operator, Jennifer Maiolo of the BLM Little Snake Field Office and Russ Means of DRMS accompanied me on the inspection.

The permit area for this site is designated as 9.9 acres. The post mine land used designated for this site is Rangeland. The proper mine identification sign was in place, and the entire permit boundary was walked, and all the corners of the permit area were marked with posts. The mine excavation appears to be within these boundaries. Essentially, two areas of disturbance are present; one area is to the south where a sulfide ore exploration pit was excavated and to the north is the mill site. According to Mr. Zimmerman, he is done mining on this site and has begun reclamation.

The south sulfide exploration pit has been adequately reclaimed and has well established vegetation. This area is 3.968 acres in size. There are still a few pipes and trash is this area and it is recommended that these items are removed from the site.

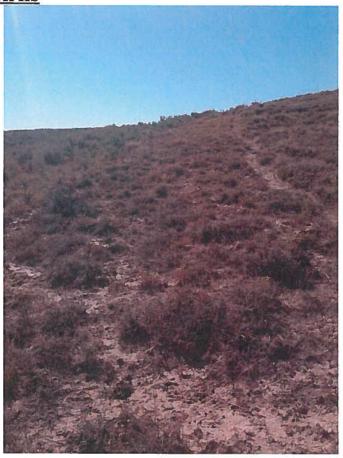
The north area of the mine permit area is where a mill previously was located. Recently the mill has been dismantled and materials have been hauled away. This area is 5.215 acres in size. A road that had previously been used that dog legs off the mill area to the southeast has been ripped and re-seeded. The vegetation is becoming nicely established. Mr. Zimmerman has also been noticeably taking care of any weeds in the permit area by spraying and shoveling out thistle at the root. The mill area is relatively flat; however small stockpiles of overburden material and soil are within this area and are undulating in nature. The Division recommends reseeding this area, for there are some areas void of vegetation.

Not problems were observed at this site.

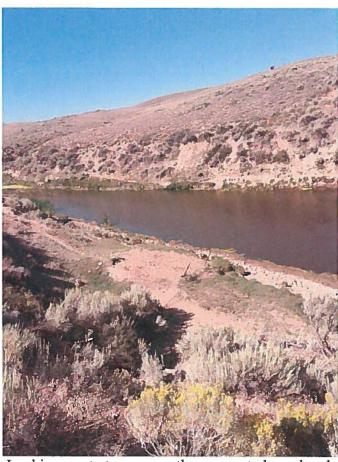
PHOTOGRAPHS



Mine Identification Sign



Haul Road Reclaimed, looking southeast



Looking west at permanently augmented pond and previous Mill site



Reclaimed Sulfide Exploration Pit, looking South

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<u>Inspection Contact Address</u> Orvie Zimmerman

Orvie Zimmerman Blue Jet Mining Inc P.O. Box 181 Craig, CO 81626

CC: Jennifer Maiolo, Little Snake BLM Russ Means, DRMS