

## 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:
Burros Mine		M-1977-297	Uranium and vanadiu	San Miguel
INSPECTION TYPE:		INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring		Lucas J. West	September 13, 2017	11:30
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Gold Eagle Mining, Inc.		DOE	110d - Designated Limited Impact	
			T	
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&E Program		None	\$100.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
WEATHER:	INSPECTOR'S SIGNATURE:		SIGNATURE DAT	E:
Clear			September 25, 2017	
	My m			
	-			

## **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 N	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE <u>N</u>	(BG) BACKFILL & GRADING <u>Y</u>	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES $\underline{N}$	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- Y	(FW) FISH & WILDLIFE $\underline{N}$	(RV) REVEGETATION N
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN N	(CI) COMPLETE INSP Y
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION $\underline{N}$	(RS) RECL PLAN/COMP N
(AT) ACID OR TOXIC MATERIALS N	(OD) OFF-SITE DAMAGE $\underline{Y}$	(ST) STIPULATIONS <u>Y</u>

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

## **OBSERVATIONS**

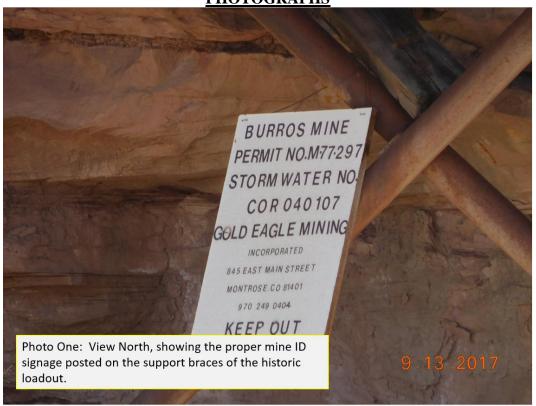
This inspection was conducted as part of the normal monitoring program for all 110 Designated Mining Operations established by the Colorado Division of Reclamation Mining and Safety. The Burros Mine is listed as an active 110d operation that consists of 9.9 permitted acres. The site is located One Mile North of Slick Rock, CO at nearly 5480 Feet in Elevation. Representatives from the Department of Energy (DOE), their contractor Navarro were present during the inspection. The site was not active during the inspection as it lies on a DOE Lease Tract. The DOE Lease Tract Projects are currently under a court ordered stay preventing any activities other than site maintenance and emergency repairs. The financial warranty for the site is held by the DOE. Four Photos accompany this report to illustrate the current site conditions.

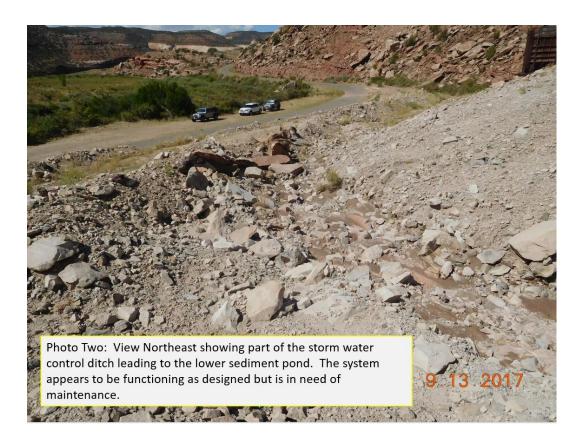
The proper mine identification signage was posted at the entrance to the site and can be seen in Photo One. The sign is posted on a historical loadout that is within the permitted area. The loadout appears to be stable and in a similar condition to the previous inspection conducted by the Division. The only work that is approved to take place on the site is ongoing weed management and the maintenance of the storm water controls on site. The storm water controls that were observed appear to be stable and functioning as designed. They will however require maintenance soon as there have been recent precipitation events in the area that have impacted the features. Photo Two shows part of the storm water control ditch and part of one of the sediment pond near the historic loadout. The remaining storm water control features up gradient were in similar condition and require maintenance. The upper sediment pond may require the installation of a rock check dam where flow leaves the sediment pond and enters the storm water control ditch.

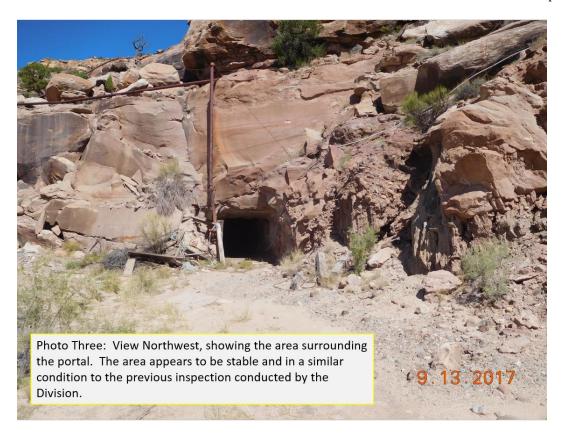
The portal has been secured with a safety closure to prevent entry. The closure is a locked steel grate closure that is in good condition and shows no signs of attempted unauthorized entry. Various pipes, lines and historic debris surround the portal and all appear to be stable and in a similar condition from the Division's previous inspection. The closure and the surrounding area can be seen in Photos Three and Four. The vent shaft located up gradient from the portal adjacent to the access road was observed and is secure.

The overall footprint of the site is in good condition and is free from excessive trash and debris. All pads and work areas appear to be stable and in good condition. No noxious weeds were observed on site. No problems or possible violations were observed at this time. All responses to this report should be directed to Lucas West at the Division of Reclamation, Mining and Safety at 1313 Sherman Street, Room 215, Denver, CO 80203 or by phone at (970)-243-6368.

**PHOTOGRAPHS** 









PERMIT #: M-1977-297 INSPECTOR'S INITIALS: LJW INSPECTION DATE: September 13, 2017

## **Inspection Contact Address**

Don Coram Gold Eagle Mining, Inc. P.O. Box 3007 Montrose, CO 81402

Enclosure

CC: Russ Means, Senior Environmental Protection Specialist