




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: Sunday Mine	MINE/PROSPECTING ID#: M-1977-285	MINERAL: Uranium and vanadium	COUNTY: San Miguel
INSPECTION TYPE: Monitoring	INSPECTOR(S): Lucas J. West	INSP. DATE: March 21, 2019	INSP. TIME: 09:49
OPERATOR: Pinon Ridge Mining LLC	OPERATOR REPRESENTATIVE: Michael Rutter	TYPE OF OPERATION: 112d-2 - Designated Mining Operation	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: None	BOND AMOUNT: \$330,242.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: March 27, 2019	

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>Y</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</u>	(BG) BACKFILL & GRADING----- <u>N</u>	(EX) EXPLOSIVES----- <u>N</u>
(PW) PROCESSING WASTE/TAILING---- <u>N</u>	(SF) PROCESSING FACILITIES----- <u>N</u>	(TS) TOPSOIL----- <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE----- <u>N</u>	(RV) REVEGETATION---- <u>N</u>
(SM) SIGNS AND MARKERS----- <u>Y</u>	(SP) STORM WATER MGT PLAN---- <u>N</u>	(RS) RECL PLAN/COMP-- <u>N</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>N</u>	(SC) EROSION/SEDIMENTATION--- <u>N</u>	(ST) STIPULATIONS----- <u>Y</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 for permitted Designated Mining Operations established by the Colorado Division of Reclamation, Mining and Safety. The Sunday Mine is listed as a112d-2 operation that is currently in Temporary Cessation and was not active during the inspection. The status of Temporary Cessation went into effect April 19, 2015 and expires on April 19, 2020. The site consists of 60 permitted acres and a maximum disturbance of 40 acres. The site is a part of a five permitted complex collectively referred to as the Sunday Mine Complex. The remote vent shaft sites for all five permitted mines within the Sunday Mine Complex were not inspected at this time. The Division Currently holds \$330,242.00 in Financial Warranty for the site. In addition to the Operator representative listed on page one of this report, Frank Filas of Filas Engineering and Environmental Services LLC, a consultant for the Operator was present during the inspection. Five Photos accompany this report to illustrate the current conditions of the site

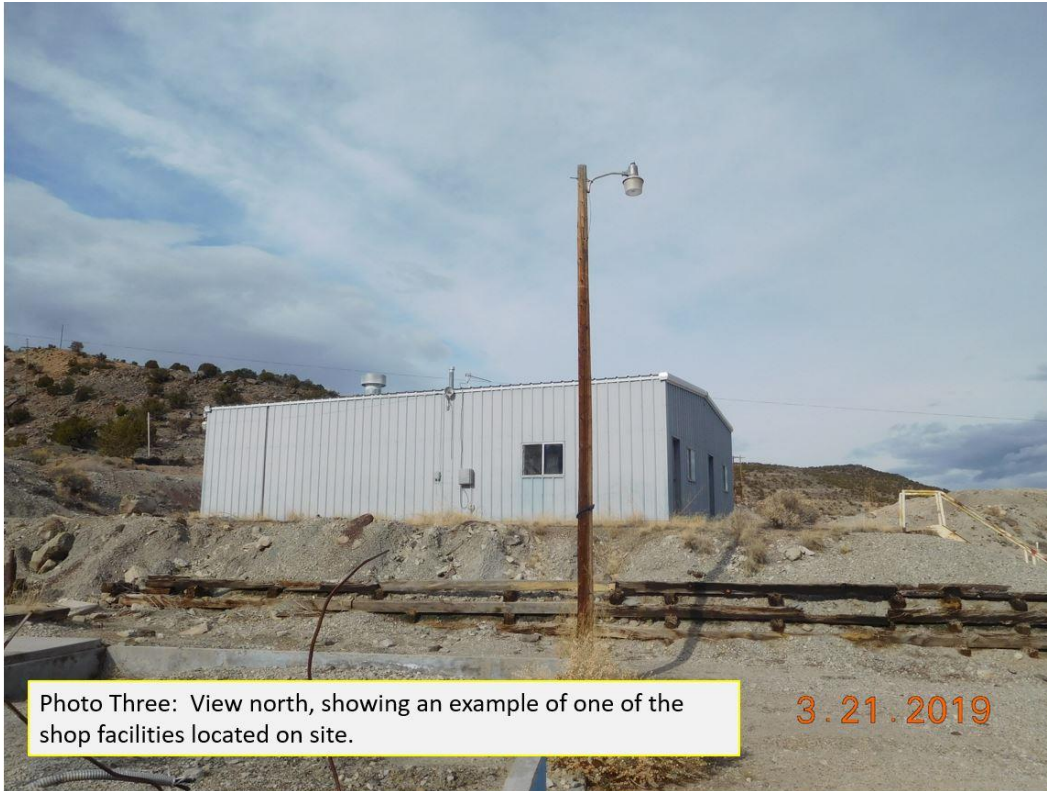
As seen in Photo One, the permit ID sign was observed at the entrance to the site. The permit boundary markers were also observed. Photo Two shows an example of the sediment catchment basins that are located on site as part of the storm water management plan. All storm water control devices are in good condition and appear to be functioning as designed. All diversion ditches appear to be functioning as designed and no significant erosion was observed throughout most of the site. In addition to the site's routine monitoring inspection, the purpose of this inspection was to have on site discussions regarding the pending technical revision and work to be conducted on site as outlined in the Divisions letter dated January 23, 2019. The revision will address the construction plans to address the areas of the temporary stockpile that have been identified. The Technical Revision outlining the plan for the corrective actions must be submitted no later than Tuesday April 23, 2019. Discussions with the Operator indicate that construction of an earthen cover will be the preferred action and the source of the material was observed.

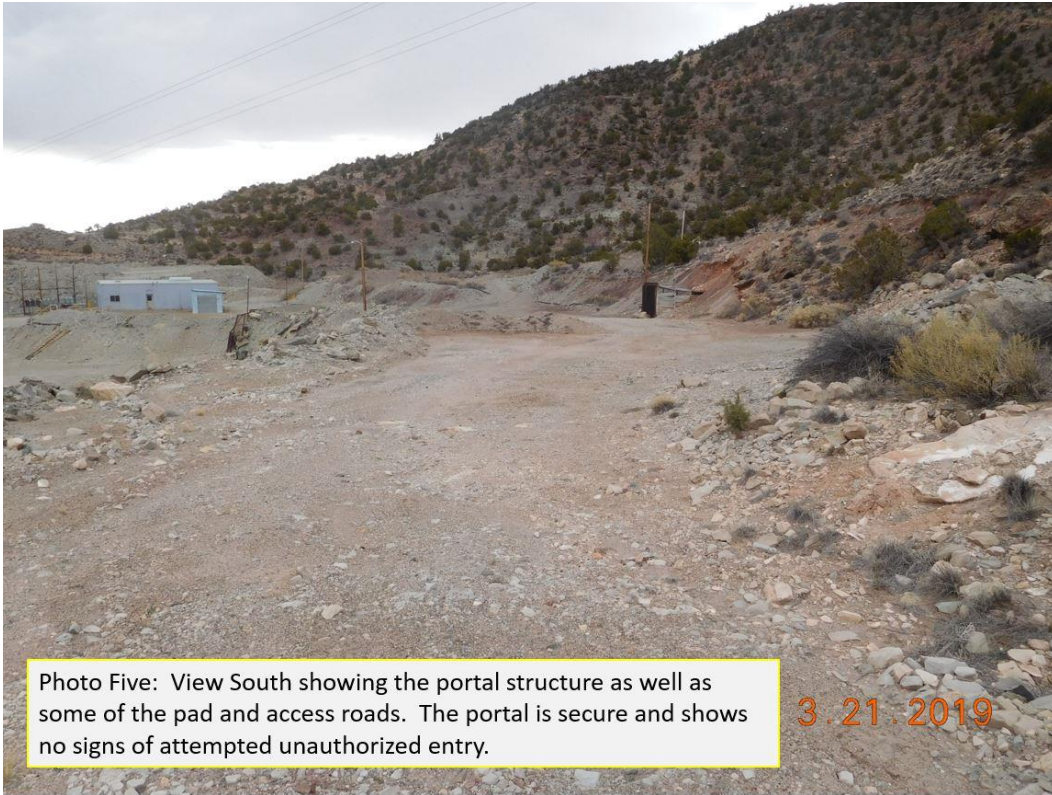
All work facilities were secure and seemed to be in good condition during the time of the inspection. No signs of vandalism or general site degradation were noted. Examples of the work facilities can be seen in Photos Three and Four. The portal located on site was also secured. The portal has been backfilled and closed off with steel grates that are in good condition as seen in Photo Five. Vent shaft S-2, located to the Northwest of the shop facilities is covered with a steel grate and has been secured. All loadouts, roads and pad areas that exist on site were observed and in good condition. Evidence of chemical weed treatment was observed and the operator expressed that weed management is ongoing throughout the whole Sunday Mine Complex.

The overall footprint of the site is in good condition, and free from excessive trash or debris. No significant signs of settling, slumping or erosion were noted on site and no State Listed Noxious Weeds were observed. 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.

PHOTOGRAPHS







Inspection Contact Address

Michael Rutter
Pinon Ridge Mining LLC
P O Box 825
Nucla, CO 81424

CC: James Blair, BLM