

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:		
Cresson Project	M-1980-244	Gold	Teller		
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:		
Aerial Inspection	Timothy A. Cazier	April 27, 2018	14:08		
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:			
Cripple Creek & Victor Gold Mining Company	N/A	112d-3 - Designated Mining Operation			
REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:			
Normal I&E Program	None	\$208,491,188.00			
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:			
NA	None	None			
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:			
Clear	Thing also	October 19, 2018			

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

OBSERVATIONS

This was an aerial photo inspection of the Cresson Project conducted by Tim Cazier of the Colorado Division of Reclamation, Mining and Safety (Division) based on aerial photographs taken by the Division. No operator was present during the inspection. The site is a 112d-3 gold mine located between Cripple Creek and Victor in Teller County.

The aerial photos were taken on April 27, 2018. The purpose of the inspection was to provide the Division a broad perspective that cannot be obtained from the ground and to document changes in areas of the mine experiencing rapid change. The Division expects to perform aerial inspections quarterly.

The following table summarizes the attached photos:

Photo ID	Mine Facility	Perspective	Notes	
Photo 1	Wildhorse Extension Pit (WHEX)	Looking SE	Teller County Road 82 on left	
Photo 2	North Cresson pit (future)	Looking south	Squaw Gulch OSA beyond	
Photo 3	East Cresson OSA (ECOSA)	Looking SE	Altman backfill beyond	
Photo 4	South Cresson	Looking west	Arequa Gulch VLF beyond (note Ajax Bldg to be removed)	
Photo 5	Main Cresson Pit	Looking north	Note pit backfills on both west and east sides	
Photo 6	ADR 1	Looking west	Arequa Gulch VLF on right	
Photo 7	Arequa Gulch VLF	Looking north	Crusher area in center	
Photo 8	High Grade Mill building	Looking east	SGVLF in foreground, AGVLF on left	
Photo 9	Squaw Gulch VLF Liner damage investigation	Looking SE	Mill beyond (note numerous small excavations to determine extent of damage)	
Photo 10	ADR 2	Looking north	Squaw Gulch VLF toe beyond	
Acronyms: ADR – Adsorption/desorption Recovery		PSSA – Pregnant Solution Storage Area OSA – overburden storage area		
PSES – Process Solution Enhancement System		VLF – valley leach facility		

No problems were observed.

PHOTOGRAPHS



Photo 1. Wildhorse Extension Pit (Looking SE).



Photo 2. North Cresson (future, looking south).



Photo 3. East Cresson OSA (looking SE).

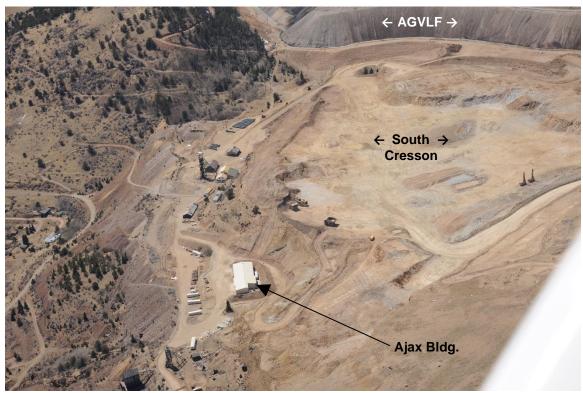


Photo 4. South Cresson (looking west).



Photo 5. Main Cresson Pit (looking north).



Photo 6. ADR 1 (looking west).

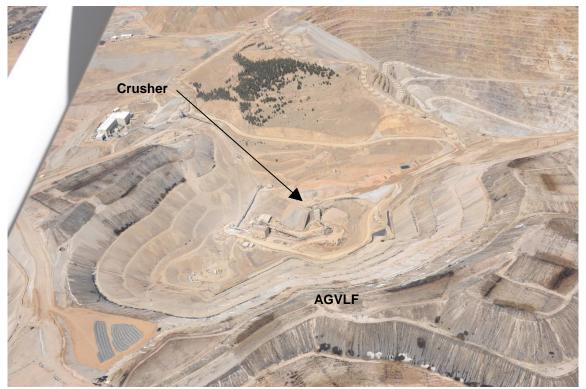


Photo 7. Arequa Gulch VLF (looking north).



Photo 8. Mill building between SGVLF & AGVLF (Looking east).

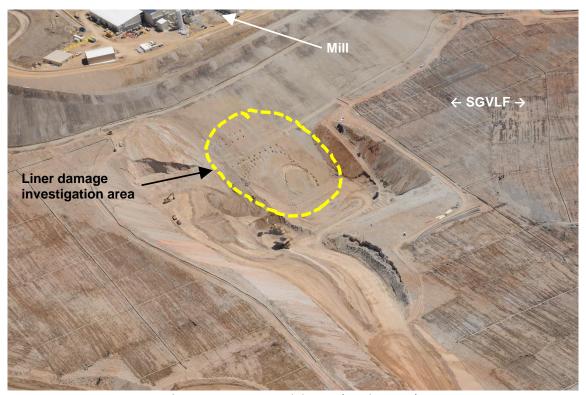


Photo 9. Squaw Gulch VLF (Looking SE).



Photo 10. ADR 2 (looking north).

PERMIT #: M-1980-244 INSPECTOR'S INITIALS: TC1 INSPECTION DATE: April 27, 2018

Inspection Contact Address

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