

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:	
Climax Mine	M-1977-493	Molybdenum	Lake, Summit	
INSPECTION TYPE:	WEATHER: Clear	INSP. DATE:	INSP. TIME:	
Monitoring		July 12, 2023	11:00	
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERA	TYPE OF OPERATION:	
Climax Molybdenum Company	Megan Graham	112d-3 - Designated	112d-3 - Designated Mining Operation	
REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:	BOND AMOUNT:	
Normal I&E Program	None	\$91,011,850.00	\$91,011,850.00	
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGE	ENCY:	
NA	None	None		
INSPECTOR(S):	INSPECTOR'S SIGNATURE:	SIGNATURE DAT	TE:	
Dustin Czapla	no le	July 14, 2023		
Todd Jesse	S.			

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>Y</u>	(BG) BACKFILL & GRADING <u>N</u>	(EX) EXPLOSIVES N
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES N	(TS) TOPSOIL <u>N</u>
(MP) GENL MINE PLAN COMPLIANCE- N	(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>N</u>	(SC) EROSION/SEDIMENTATION \underline{Y}	(ST) STIPULATIONS <u>N</u>
(AT) ACID OR TOXIC MATERIALS N	(OD) OFF-SITE DAMAGE <u>N</u>	

Y = Inspected / 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 Division of Reclamation, Mining and Safety's (Division) normal monitoring program. Climax representative, Megan Graham, guided DRMS for the inspection.

The inspection was focused on the following areas:

- East Interceptor
- West Interceptor
- Chalk Mountain Interceptor

East Interceptor

The East Interceptor conveys non-contact water to Clinton Reservoir. The interceptor consists of open channel, culverts and pipeline. Portions of the open channel were observed. No problems were noted with the East Interceptor.

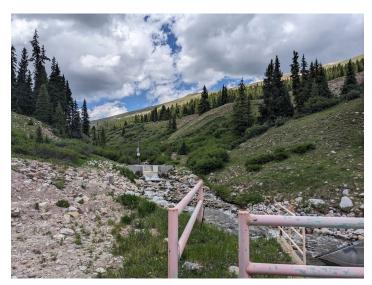




East Interceptor

West Interceptor

The West Interceptor captures non-contact water from the north side of the tailings ponds and conveys the freshwater east, around the mine area and into Tenmile Creek, just upstream of the PWDTP. The West Interceptor consists of open channel, pipeline and culverts. For the most part, much of the West Interceptor flows along the road on the north side of the tailings area, so much of the interceptor was observed during this inspection. No problems with the West Interceptor were noted.



West Interceptor

Chalk Mountain Interceptor

The Chalk Mountain Interceptor captures non-contact water from the Chalk Mountain drainages and conveys the freshwater to Chalk Mountain Reservoir. The Chalk Mountain Interceptor consists of open channel and culverts. The interceptor channel was observed along most of its reach, from the access road. No problems were noted with the Chalk Mountain Interceptor.



Chalk Mountain Interceptor

No problems or violations were noted during this inspection.

Responses to this inspection report should be directed to Dustin Czapla at the Division of Reclamation, Mining and Safety, 1313 Sherman Street Room 215, Denver, Colorado, 80203, phone number (303) 866-3567, ext. 8188.

Inspection Contact Address

Eric Detmer Climax Molybdenum Company Highway 91, Fremont Pass Climax, CO 80429