



PERMIT INFORMATION

Permit Number: C-1981-038 Mine Name: Bowie No. 1 Mine Operator: Bowie Resources, LLC Operator Address: Mr. Basil R Bear P.O. Box 1488 Paonia, CO 81428	County: Delta Operation Type: Underground Permit Status: Active Ownership: Private
	Operator Representative Present: Basil Bear
Operator Representative Signature: (Field Issuance Only) 	

INSPECTION INFORMATION

Inspection Start Date: May 9, 2023 Inspection Start Time: 12:25 Inspection End Date: May 9, 2023 Inspection End Time: 13:40		Inspection Type: Coal Partial Inspection Inspection Reason: Normal I&E Program Weather: Clear	
Joint Inspection Agency: None		Joint Inspection Contacts: None	
Post Inspection Agency: None		Post Inspection Contacts: None	
Inspector(s): Clayton Wein	Inspector's Signature: <i>Clayton Wein</i>		Signature Date: 5/22/2023

Inspection Topic Summary

NOTE: Y=Inspected N=Not Inspected R=Comments Noted V=Violation Issued NA=Not Applicable

N - Air Resource Protection

N - Availability of Records

N - Backfill & Grading

N - Excess Spoil and Dev. Waste

N - Explosives

N - Fish & Wildlife

Y - Hydrologic Balance

Y - Gen. Compliance With Mine Plan

N - Other

N - Processing Waste

Y - Roads

R - Reclamation Success

N - Revegetation

N - Subsidence

Y - Slides and Other Damage

R - Support Facilities On-site

N - Signs and Markers

N - Support Facilities Not On-site

N - Special Categories Of Mining

N - Topsoil

COMMENTS

This report documents the Division's observations taken during a partial inspection of the Bowie No. 1 Mine conducted on May 9, 2023. The inspection was conducted by Clayton Wein of the Division. Basil Bear represented the operator, Bowie Resources, LLC during the inspection. The weather was clear with a temperature of 67 degrees F. The ground conditions were dry.

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The Bowie No. 1 Mine is currently in the reclamation phase, no active mining is taking place. The mine site consists of the West Mine, the ROM area, the East Mine and the Bowie No. 1 Loadout. The remaining reclaimed portions of the West Mine were stable with vegetative cover (Photos 1 and 2). There were no indications of erosional features observed.

The Rom Area was observed to be vegetated and stable. There were no area with erosional concerns.

The East Mine's reclaimed benches were stable with vegetative cover (Photos 3 and 4). With the exception of one small feature, there were no erosional concerns identified. On the reclaimed portals bench a small slide has occurred (Photo 5). This slide is similar to the one observed by the Division in 2017 and in nearly the same location. The slide has appeared to have stabilized. No off site impacts or damage to lower benches was observed.

Mr. Bear was identifying weeds during the inspection to come spray after the inspection had concluded. Some small areas with White Top were identified at the East Mine.

SUPPORT FACILITIES - Rule 4.04:

The Bowie No. 1 Loadout is located south of the mine site, off of Colorado Highway 133. The berms at the loadout were in good condition and functioning as designed. No off site impacts were observed. The topsoil pile was stable and vegetated. There were no erosional features identified. The shop pad was in good condition and stable (Photo 6). The area to the west of the shop pad is used as a laydown area for equipment from the Bowie No. 2 Mine. The equipment was well organized (Photo 7). No fluids or fuels were stored on-site. The coal

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stockpile pad is located on the west end of the permitted area on the west side of Black Bridge Road. The pad was stable with vegetative cover (Photo 8). No erosional features were observed. The perimeter ditches were clear of debris and no off site impacts were noted. The culvert underneath Black Bridge Road was stable. The Farmers Ditch is located on the eastern end of the permit area and is in a culvert underneath the loadout facility permit area. Both the inlet and outlet of the culvert were observed to be clear of blockages.

DOCUMENTS RECEIVED: None

OTHER (SPECIFY): None

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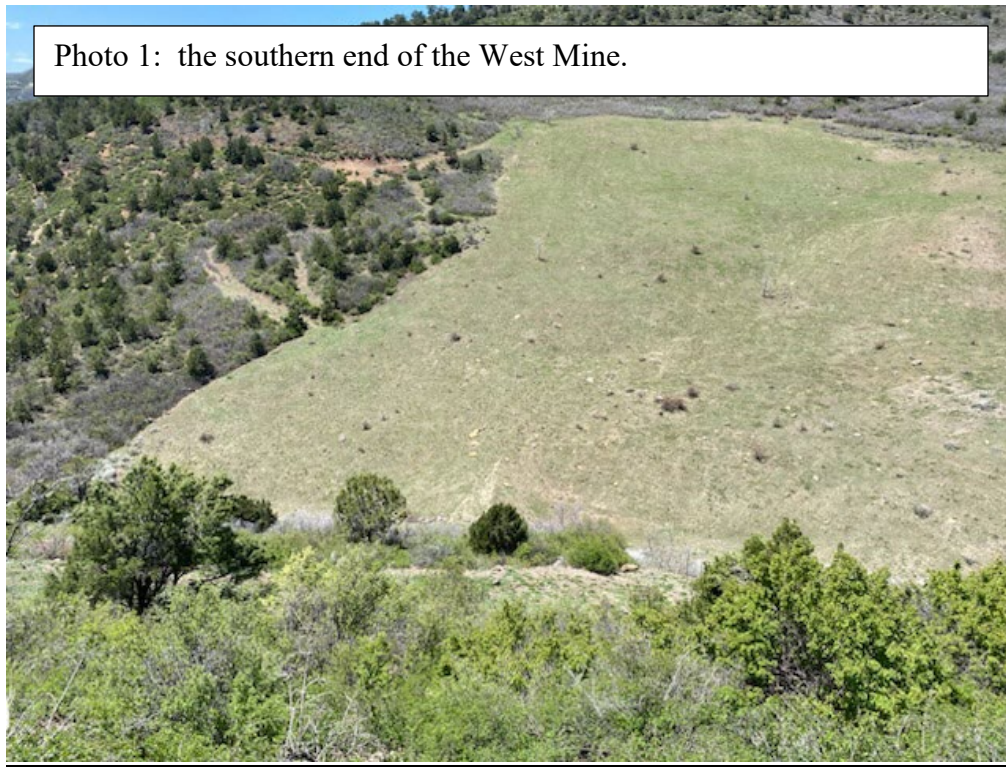
ENFORCEMENT ACTIONS/COMPLIANCE

No enforcement actions were initiated as a result of this inspection, nor are any pending.

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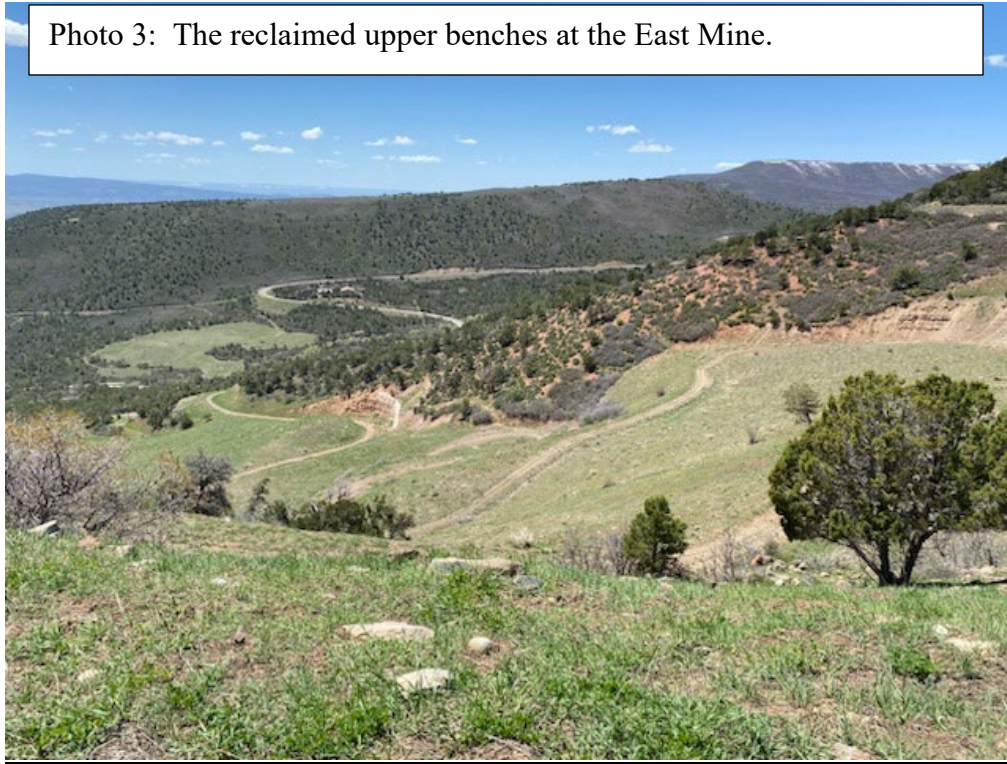
PHOTOGRAPHS



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Photo 3: The reclaimed upper benches at the East Mine.



The lower Reclaimed areas at the East Mine.



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Photo 5: The minor slide observed on the reclaimed portals bench.



Photo 6: the shop pad at the Loadout.



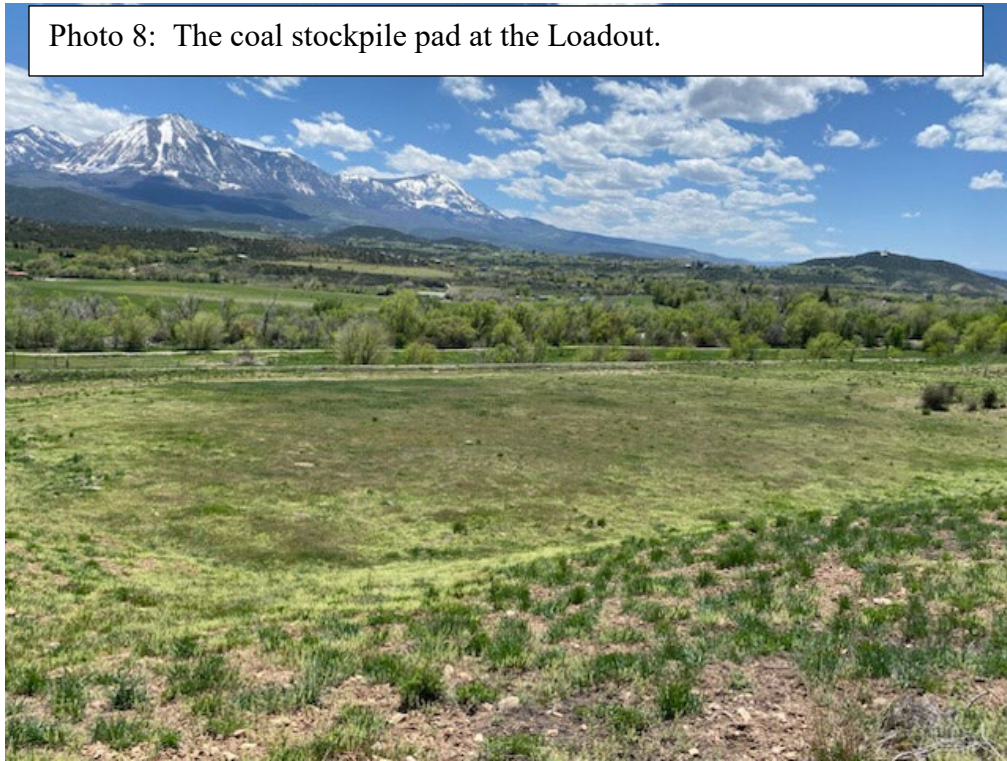
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Photo 7: The equipment stored at the Loadout.



Photo 8: The coal stockpile pad at the Loadout.



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