

**Mountain Coal Company, LLC- West Elk Mine
Quarterly Self Mine Site Inspection Report
Somerset, Colorado Gunnison County**

2/13/2024

1st 2024

Date

Quarter/ Year

Surface Material Storage (under C-1)

C. Hiatt

Location

Inspector

Features	Problems		Maintenance		Repairs		Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		X		X		X	
Vegetation		X		X		X	
Other		X		X		X	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		X		X		X	
Berms		X		X		X	
Linings		X		X		X	
BMPs		X		X		X	
Culverts		X		X		X	
Other		X		X		X	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		X		X		X	
Cracks or Settling		X		X		X	
Seepage		X		X		X	
Other		X		X		X	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		X		X		X	
Subsoil		X		X		X	
Vegetation		X		X		X	
Mulch		X		X		X	
Other		X		X		X	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		X		X		X	
Roads		X		X		X	
Other		X		X		X	
Additional Comments:							
Action Required or Needed:							

Mountain Coal Company, LLC- West Elk Mine
Quarterly Self Mine Site Inspection Report
Somerset, Colorado Gunnison County

2/13/2024

1st 2024

Date

Quarter/Year

General Mine Site

C. Hiatt

Location

Inspector

Features	Problems		Maintenance		Repairs		Comments							
Erosion:	Yes	No	Yes	No	Yes	No								
Rills and Gullies		X		X		X								
Vegetation		X		X		X								
Other		X		X		X								
Drainage:	Yes	No	Yes	No	Yes	No								
Ditches and Channels		X		X		X								
Berms		X		X		X								
Linings		X		X		X								
BMPs		X		X		X								
Culverts		X		X		X								
Other		X		X		X								
Structural:	Yes	No	Yes	No	Yes	No								
Side slopes and Stability		X		X		X								
Cracks or Settling		X		X		X								
Seepage		X		X		X								
Monitoring-Survey		X		X		X								
Other		X		X		X								
Reclamation:	Yes	No	Yes	No	Yes	No								
Seedbed Material		X		X		X								
Subsoil		X		X		X								
Vegetation		X		X		X								
Mulch		X		X		X								
Other		X		X		X								
Miscellaneous	Yes	No	Yes	No	Yes	No								
Signs and Markers		X		X		X								
Spontaneous Combustion		X		X		X								
Roads		X		X		X								
Other		X		X		X								
Additional Comments:														
Winter weather along with run off. Lots of muddy areas and employees are maintaining.														
Action Required or Needed:														

2/13/2024
Date
Material Storage Bench, Topsoil Pile #5
Location

Inspector

Features	Problems		Maintenance		Repairs		Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		X		X		X	
Vegetation		X		X		X	
Other		X		X		X	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		X		X		X	
Berms		X		X		X	
Linings		X		X		X	
BMPs		X		X		X	
Culverts		X		X		X	
Other		X		X		X	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		X		X		X	
Cracks or Settling		X		X		X	
Seepage		X		X		X	
Other		X		X		X	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		X		X		X	
Subsoil		X		X		X	
Vegetation		X		X		X	
Mulch		X		X		X	
Other		X		X		X	
Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		X		X		X	
Roads		X		X		X	
Other		X		X		X	
Additional Comments:							
Action Required or Needed:							

**Mountain Coal Company, LLC- West Elk Mine
Quarterly Self Mine Site Inspection Report
Somerset, Colorado Gunnison County**

1/27/2024

1st 2024

Date

RPE & RPEE

Location

Quarter/Year

C. Hiatt

Inspector

Features	Problems		Maintenance		Repairs		Comments							
Erosion:	Yes	No	Yes	No	Yes	No								
Rills and Gullies		X		X		X	Snow/Mud Covered							
Vegetation		X		X		X	Snow/Mud Covered							
Other		X		X		X								
Drainage:	Yes	No	Yes	No	Yes	No								
Ditches and Channels		X	X			X	Snow/Mud Covered							
Berms		X		X		X	Snow/Mud Covered							
Linings		X		X		X	Snow/Mud Covered							
BMPs		X		X		X	Snow/Mud Covered							
Culverts		X		X		X	Snow/Mud Covered							
Other		X		X		X								
Structural:	Yes	No	Yes	No	Yes	No								
Side slopes and Stability		X		X		X	Snow/Mud Covered							
Compaction		X		X		X	Snow/Mud Covered							
Underdrains		X		X		X	Snow/Mud Covered							
Cracks or Settling		X		X		X	Snow/Mud Covered							
Seepage		X		X		X	Snow/Mud Covered							
Monitoring-Survey		X		X		X								
Other		X		X		X								
Reclamation:	Yes	No	Yes	No	Yes	No								
Seedbed Material		X		X		X	Snow/Mud Covered							
Subsoil		X		X		X	Snow/Mud Covered							
Vegetation		X		X		X	Snow/Mud Covered							
Mulch		X		X		X	Snow/Mud Covered							
Other		X		X		X								
Miscellaneous	Yes	No	Yes	No	Yes	No								
Signs and Markers		X		X		X								
Spontaneous Combustion		X		X		X								
Roads		X		X		X	Snow/Mud Covered							
Other		X		X		X								
Additional Comments:														
RPEE looked good, Road has been put to bed till hauling starts again.														
Action Required or Needed:	Sediment trap going to RPE was cleaned.													

Somerset, Colorado Gunnison County

Inspector

Features	Problems		Maintenance		Repairs		Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		X		X		X	Snow Covered
Vegetation		X		X		X	Snow Covered
Other		X		X		X	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		X		X		X	Snow Covered
Berms		X		X		X	Snow Covered
Linings		X		X		X	Snow Covered
BMPs		X		X		X	Snow Covered
Culverts		X		X		X	Snow Covered
Other		X		X		X	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		X		X		X	Snow Covered
Cracks or Settling		X		X		X	Snow Covered
Seepage		X		X		X	Snow Covered
Monitoring-Survey		X		X		X	
Other		X		X		X	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		X		X		X	Snow Covered
Subsoil		X		X		X	Snow Covered
Vegetation		X		X		X	Snow Covered
Mulch		X		X		X	Snow Covered
Other		X		X		X	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		X		X		X	
Roads		X		X		X	Snow Covered
Other		X		X		X	
Additional Comments:							
Snow is still deep up Sly Gulch							
Action Required or Needed:							

2/13/2024

Date

North Soils Storage Area (NSSA)

Location

Quarter/Year
C. Hiatt

Inspector

Features	Problems		Maintenance		Repairs		Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		X		X		X	Snow Covered
Vegetation		X	X			X	Snow Covered
Other		X		X		X	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		X		X		X	Snow Covered
Berms		X		X		X	Snow Covered
Linings		X		X		X	Snow Covered
BMPs		X		X		X	Snow Covered
Culverts		X		X		X	Snow Covered
Other		X		X		X	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		X		X		X	Snow Covered
Cracks or Settling		X		X		X	Snow Covered
Seepage		X		X		X	Snow Covered
Other		X		X		X	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		X		X		X	Snow Covered
Subsoil		X		X		X	Snow Covered
Vegetation		X		X		X	Snow Covered
Mulch		X		X		X	Snow Covered
Other		X		X		X	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		X		X		X	
Roads		X		X		X	Snow Covered
Other		X		X		X	
Additional Comments:							
No access							
Action Required or Needed:							

**Mountain Coal Company, LLC- West Elk Mine
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Somerset, Colorado Gunnison County**

2/13/2024

1st 2024

Date

Quarter/Year

Lower Refuse Pile (Prep Plant)

C. Hiatt

Location

Inspector

Features	Problems		Maintenance		Repairs		Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		X		X		X	
Vegetation		X		X		X	
Other		X		X		X	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		X		X		X	
Berms		X		X		X	
Linings		X		X		X	
BMPs		X		X		X	
Culverts		X		X		X	
Other		X		X		X	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		X		X		X	
Compaction		X		X		X	
Underdrains		X		X		X	
Cracks or Settling		X		X		X	
Seepage		X		X		X	
Monitoring-Survey		X		X		X	
Other		X		X		X	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		X		X		X	
Subsoil		X		X		X	
Vegetation		X		X		X	
Mulch		X		X		X	
Other		X		X		X	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		X		X		X	
Spontaneous		X		X		X	
Roads		X		X		X	
Other		X		X		X	
Additional Comments:							
Clean up is once BCN well project is underway.							
Action Required or Needed:							

Mountain Coal Company, LLC- West Elk Mine
Quarterly Self Mine Site Inspection Report
Somerset, Colorado Gunnison County

2/13/2024

1st 2024

Date

Upper Sly Gulch Road

Location

Quarter/Year

C. Hiatt

Inspector

Features	Problems		Maintenance		Repairs		Comments							
Erosion:	Yes	No	Yes	No	Yes	No								
Rills and Gullies		X		X		X								
Vegetation		X		X		X								
Other		X		X		X								
Drainage:	Yes	No	Yes	No	Yes	No								
Ditches and Channels		X		X		X								
Berms		X		X		X								
Linings		X		X		X								
BMPs		X		X		X								
Culverts		X		X		X								
Other		X		X		X								
Structural:	Yes	No	Yes	No	Yes	No								
Side slopes and Stability		X		X		X								
Cracks or Settling		X		X		X								
Seepage		X		X		X								
Monitoring-Survey		X		X		X								
Other		X		X		X								
Reclamation:	Yes	No	Yes	No	Yes	No								
Seedbed Material		X		X		X								
Subsoil		X		X		X								
Vegetation		X		X		X								
Mulch		X		X		X								
Other		X		X		X								
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No								
Signs and Markers		X		X		X								
Roads		X		X		X								
Other		X		X		X								
Additional Comments:														
No Access														
Action Required or Needed:														

2/13/2024

Date _____

Quarter/Year

C. Hiatt

Inspector

Stormwater Management Plan, MCC-WEM