

Colorado Oil and Gas Conservation Commission

TEP, Pitchers Mount WRF, #439690 Annotation Report



Created on November 22, 2022

Captured on November 21, 2022



Location

Label	Title	Elevation	Coordinates
1 	Signage/Labeling	-6.87 ft	39.9195083, -108.3623998
2 	Unused Equipment or trash debris	-17.14 ft	39.9196050, -108.3625178
3 	Unused Equipment or trash debris	-14.92 ft	39.9190330, -108.3621909

Area

Label	Title	Area	Surface Area
4 	BPMs to stabilize soils/slopes missing or insufficient	2.07 acres	2.12 acres
5 	Cut Slopes	0.48 acres	0.54 acres
6 	Unstabilized sediment material	7284.63 ft ²	7494.25 ft ²

Volume

Label	Title	Area	Cut	Fill	Net	Tolerance
7 	Southeastern topsoil stockpile	0.40 acres	3055.77 y ³	14.04 y ³	-3041.73 y ³	0 ft
8 	Western Topsoil Stockpile	0.65 acres	7298.79 y ³	11.09 y ³	-7287.71 y ³	0 ft

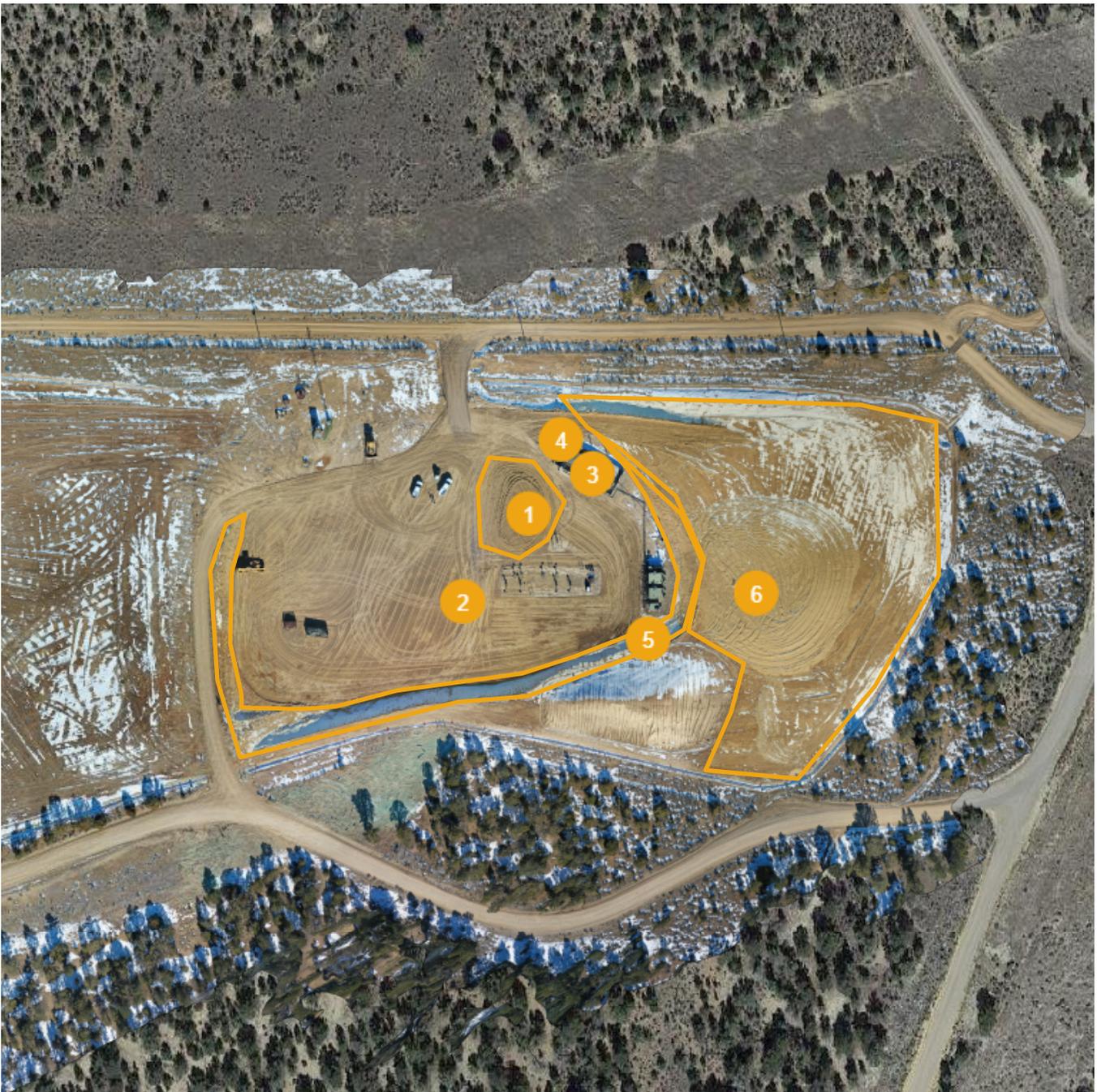
Colorado Oil and Gas Conservation Commission

TEP, Pitchers Mount WRF, #439690 Issue Report



Created on November 22, 2022

Captured on November 21, 2022



Inspection Photos and Issue Report

11/21/2022

Operator: TEP ROCKY MOUNTAIN LLC - 96850

Location #439690

Rio Blanco County, CO

Aaron Trujillo

NW Reclamation Specialist

COGCC

Inspection Photos

Operator Name: TEP ROCKY MOUNTAIN LLC - 96850

Location #439690



Photo 1: Photos taken from the entrance on the south end of the Location. Photos 1-2 provide an overview of the Location from west, northwest, northeast to east.

Inspection Photos
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November 21, 2022



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Photo 2: See comments under photo 1.

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Photo 3: Photos shows areas on the west end of the Location that appear to have been ripped/roughened.

Inspection Photos

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Location #439690



Photo 4: Photo shows topsoil stockpile on the west end of the Location.

Inspection Photos

Operator Name: TEP ROCKY MOUNTAIN LLC - 96850

Location #439690



Photo 5: Photo shows the northeastern Location entrance; road base appears to have been installed at entrance.

6 - Observation

Open

Nov 21, 2022 at 11:00am



Details

Summary: **Soils within interim areas left loose; temporary controls to stabilize soils required until reclamation is performed and long-term stabilization achieved.**

Created: **Nov 22, 2022, 8:15am by Aaron Trujillo**

Cost of Repair: **—**

Coordinates: **39.91927, -108.36162**

2 - Observation

Open

Nov 21, 2022 at 11:00am



Details

Summary:	BMPs to minimize erosion, degradation missing or insufficient at cutslopes.
Created:	Nov 22, 2022, 8:11am by Aaron Trujillo
Cost of Repair:	—
Coordinates:	39.91897, -108.36298
Area:	0.48 acres
Surface Area:	0.54 acres

Inspection Photos
Operator Name: TEP ROCKY MOUNTAIN LLC - 96850
Location #439690



Photo 6: Photo taken from the northeastern areas of the Location. Photo shows BMPs to stabilize the soils and slopes remain missing or insufficient.

Inspection Photos

Operator Name: TEP ROCKY MOUNTAIN LLC - 96850

Location #439690



November 21, 2022

Photo 7: Photo example showing BMPs to stabilize the soils/slopes on the east end of the Location are missing or insufficient. Temporary BMPs (such as tracking, hydromulch, etc...) are required along the interim areas until reclamation work is performed, and long term stabilization has been achieved.

Inspection Photos

Operator Name: TEP ROCKY MOUNTAIN LLC - 96850

Location #439690



Photo 8: Photo shows BMPs to minimize erosion and degradation at the cut slopes on the east end of the location are missing or insufficient.

Inspection Photos

Operator Name: TEP ROCKY MOUNTAIN LLC - 96850

Location #439690



Photo 9: Photo shows BMPs to minimize erosion and degradation at the cut slopes on the east end of the location are missing or insufficient.

Inspection Photos

Operator Name: TEP ROCKY MOUNTAIN LLC - 96850

Location #439690



November 21, 2022



November 21, 2022

Photo 10: Photo shows BMPs to minimize erosion and degradation at the cut slopes on the east end of the location are missing or insufficient.

4 - Observation

Open

Nov 21, 2022 at 11:00am



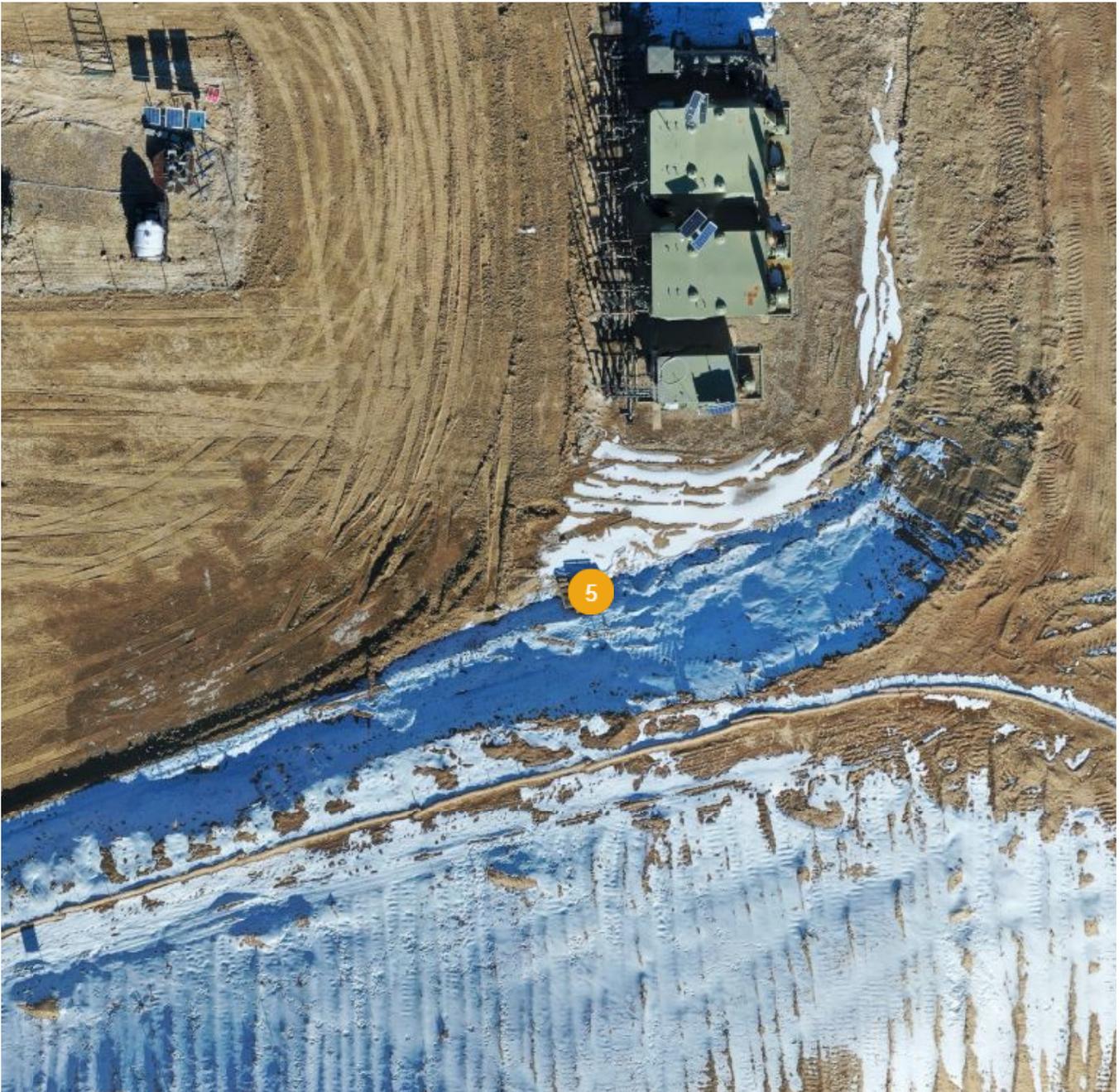
Details

Summary:	Unused fence, t-posts
Created:	Nov 22, 2022, 8:13am by Aaron Trujillo
Cost of Repair:	—
Coordinates:	39.91961, -108.36252
Elevation:	-17.14 ft

5 - Observation

Open

Nov 21, 2022 at 11:00am



Details

Summary:	Pallets
Created:	Nov 22, 2022, 8:14am by Aaron Trujillo
Cost of Repair:	—
Coordinates:	39.91903, -108.36219
Elevation:	-14.92 ft

Inspection Photos

Operator Name: TEP ROCKY MOUNTAIN LLC - 96850

Location #439690



Photo 11: Photos show unused fence, t-post and pallet materials stored on Location.

3 - Observation

Open

Nov 21, 2022 at 11:00am



Details

Summary:

Signage missing at tank battery. Tanks missing required labelling.

Created:

Nov 22, 2022, 8:11am by Aaron Trujillo

Cost of Repair:

—

Coordinates:

39.91951, -108.36240

Elevation:

-6.87 ft

1 - Observation

Open

Nov 21, 2022 at 11:00am



Details

Summary:	Inadequate stabilization on working pad surface. Tracking evident.
Created:	Nov 22, 2022, 8:09am by Aaron Trujillo
Cost of Repair:	—
Coordinates:	39.91939, -108.36266
Area:	7284.63 ft ²
Surface Area:	7494.25 ft ²

Inspection Photos
Operator Name: TEP ROCKY MOUNTAIN LLC - 96850
Location #439690



Photo 12: Photo taken from the production areas north of the wells. Photo shows large areas of unconsolidated soils on the working pad; pad not adequately stabilized

Inspection Photos

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Location #439690



Photo 13: Photo example showing BMPs to stabilize working pad area, and to minimize erosion, degradation and sediment transport are missing or insufficient.

Inspection Photos

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Location #439690



Photo 14: Photo taken from the tank battery on the northeast end of the Location. Photo shows battery signage, and tank labels are missing.

Inspection Photos

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Location #439690



Photo 15: 8/25/2022 photo shows example topsoil sample pit conducted within the western areas of the Location. Reclamation staff observed a topsoil depth of 10" within these areas.