

# Interim Reclamation and Stormwater Inspection

Date: 10/29/2024

Operator: WESTERN OPERATING COMPANY - 95620

Location ID: 312291

Inspection Document #: 708201764

Logan County, CO



**COLORADO**  
Energy & Carbon Management  
Commission  
Department of Natural Resources

Inspection Photos  
Location Name: Propst 1  
Location ID: 312291



**Photo 1.** Taken north of pit. Evidence of erosion degradation, previously documented, does not appear to have been repaired/stabilized with no evidence of control measures/BMPs observed that would prevent further erosion of the production areas and access roads.



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**Photo 2.** Continued from Photo 1, facing west. See comments in Photo 1.

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**Photo 3.** Continued from Photo 1, north side of the access road. See comments in Photo 1.





**Photo 4.** Sediment deposition and erosion degradation along the access road, east of pit.



**Photo 5.** Taken from the north side of the stockpiled soils. No perimeter stormwater control measures/BMPs, or impermeable liners underneath the stockpile were observed during this inspection. Impacted soils appear to have been placed directly on top of undisturbed lands. Additionally, it does not appear that topsoil has been salvaged Per Rule 1002.b prior to stockpiling the soil on undisturbed portions of land. Undesirable vegetation observed throughout stockpiled areas.





**Photo 6.** Continued from Photo 5; evidence of unstabilized soils (rill erosion) and sediment migration outside of the fenced portions. Undesirable vegetation (russian thistle) also observed.





**Photo 7.** Sediment deposition resulting from unstabilized stockpiles, southwest corner of the pit.



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**Photo 8.** Taken from the southeast corner of the stockpiled material; see comments in Photo 5.



**Photo 9.** Taken southeast of the excavated area and stockpiled material; no apparent perimeter stormwater control measures and sediment deposition observed.



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**Photo 10.** Sediment deposition resulting from unstabilized soils, southeast corner of the pit.



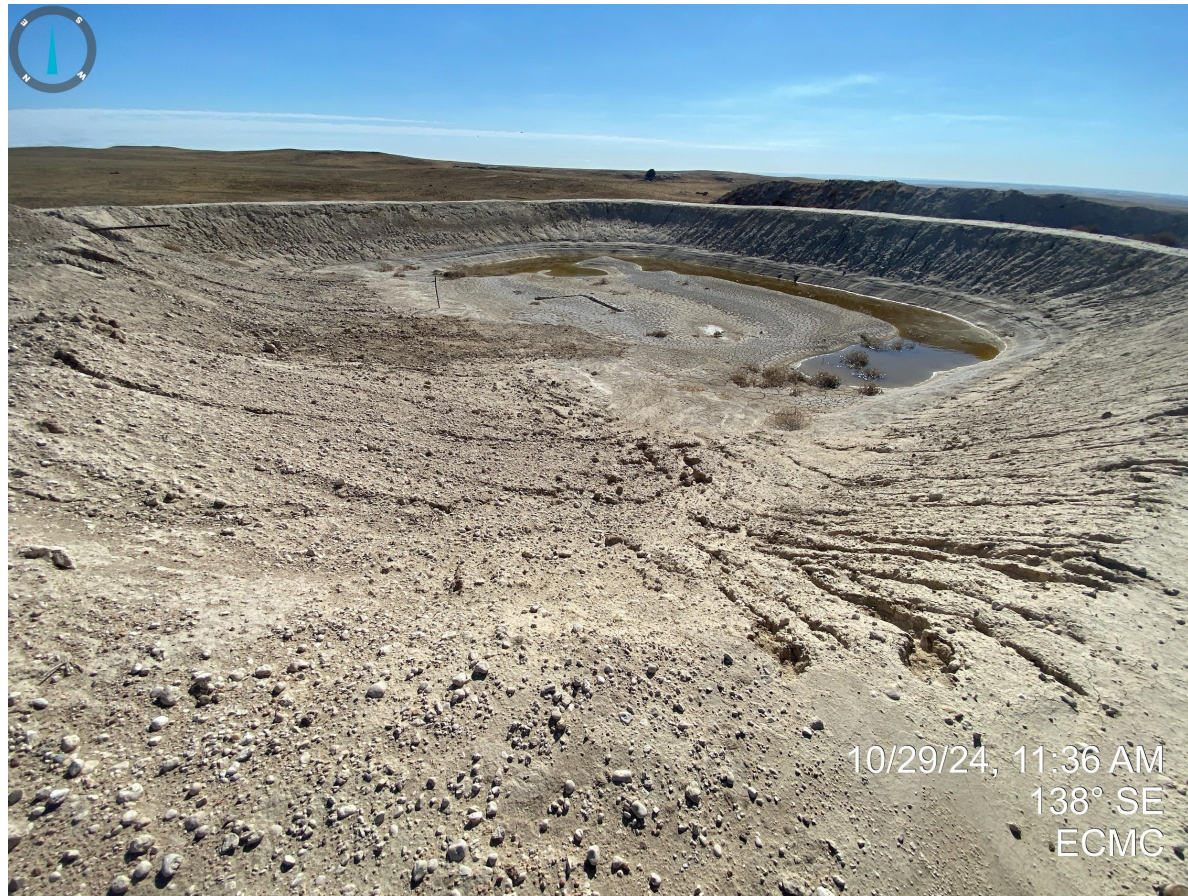
**Photo 11.** Sediment deposition resulting from unstabilized soils, eastern portion of the pit. Stormwater control measures remain inadequate at this location.





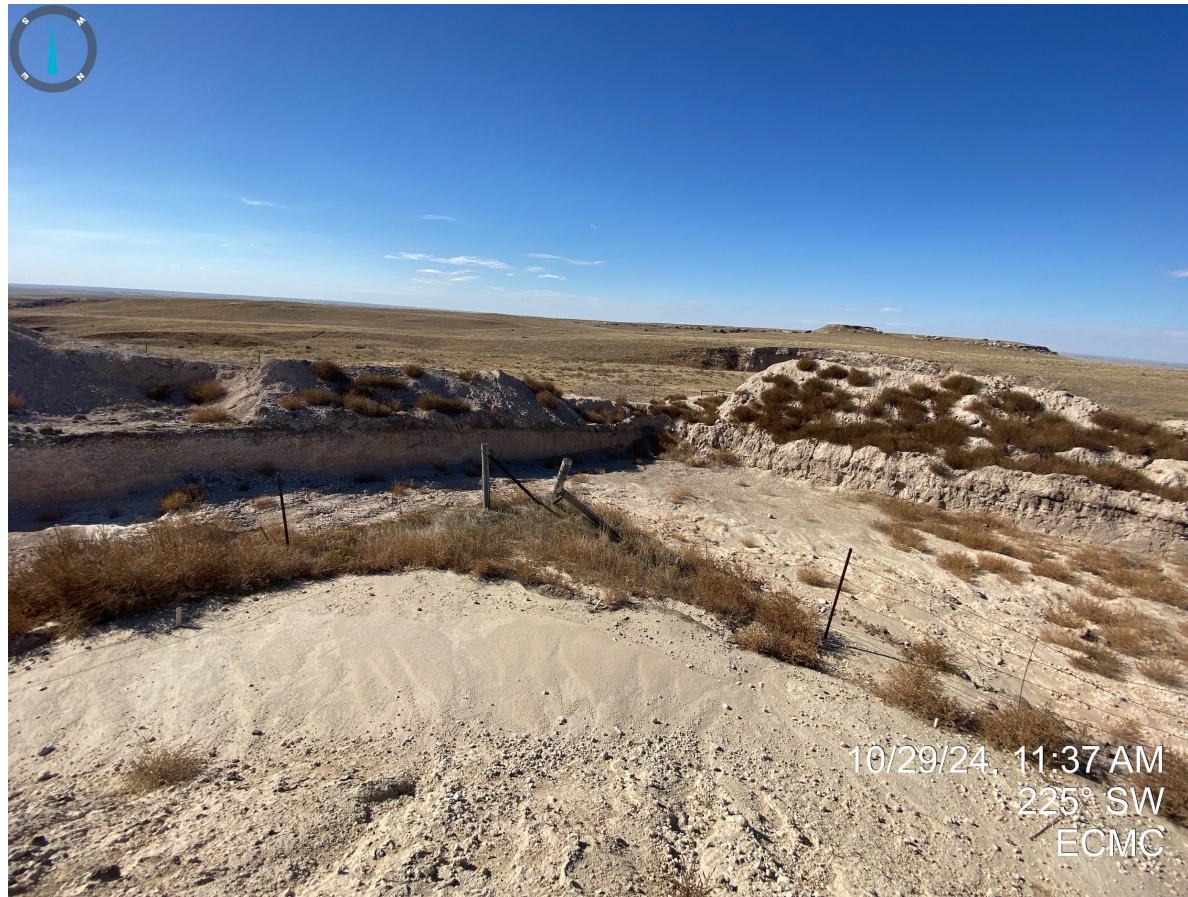
**Photo 12.** Erosion degradation occurring on the northern/eastern portion of the production areas, near the pit. Stormwater control measures appear to have been reinstalled, however, they don't not appear to be installed per good engineering practices (e.g. trenched and backfilled).





**Photo 13.** Erosion degradation observed within pit walls.





**Photo 14.** Erosion degradation and undesirable vegetation observed from the southwest corner of the pit, looking into the excavated area.



**Photo 15.** Erosion degradation on the eastern pit walls. Stormwater control measures/BMPs remain inadequate at this location.