

# Interim Reclamation and Stormwater Inspection

Date: 10/29/2024

Operator: WESTERN OPERATING COMPANY - 95620

Location ID: 312292

Inspection Document #: 708201763

Logan County, CO



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

Inspection Photos  
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**Photo 1.** Taken near the Y intersection of the access road. Vehicle traffic observed outside of the established access roads. Additional reclamation activities may be required if the disturbed area fails to meet Rule 1003 standards.



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**Photo 2.** Erosion degradation observed along the access road.



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**Photo 3.** Continued from Photo 2; erosion degradation observed along the access road.



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**Photos 4 & 5.** Straw wattles appear to have been reinstalled south of the former heater treater, however, the straw wattles do not appear to be installed per good engineering practices (e.g. trenched and backfilled) and are damaged/degraded.



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**Photo 6.** Continued from Photos 4 & 5. Erosion degradation evident from lack of proper stormwater control measures.



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**Photo 7.** Stockpiled materials located near the wellhead appear to have perimeter stormwater controls and adequate signage.

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**Photo 8.** Stockpiled materials located near the wellhead appear to have perimeter stormwater controls and adequate signage.



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**Photo 9.** Stockpiled materials located near the wellhead appear to have perimeter stormwater controls and adequate signage.

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**Photo 10.** Continued from Photo 9. Stockpiled materials located near the wellhead appear to have perimeter stormwater controls and adequate signage.





**Photo 11.** Evidence of undesirable vegetation (russian thistle) observed within the former pit/excavation.



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**Photo 12.** Stormwater control measures east of pit remain inadequate; additional maintenance and/or implementation of more robust stormwater control measures/BMPs required.





**Photo 13.** Stormwater control measures east of pit remain inadequate; additional maintenance and/or implementation of more robust stormwater control measures/BMPs required. Straw wattles do not appear to be installed properly and are damaged.





**Photo 14.** Erosion degradation east of pit remain evident; additional maintenance and/or implementation of more robust stormwater control measures/BMPs required.





**Photo 15.** Stockpiled material from the salt kill excavation appear to have been compacted and equipment tracked to stabilize the soils.

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**Photo 16.** Undesirable vegetation observed throughout the salt kill excavation.



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**Photo 17.** Stockpiled material from the salt kill excavation appear to have been compacted and equipment tracked to stabilize the soils.



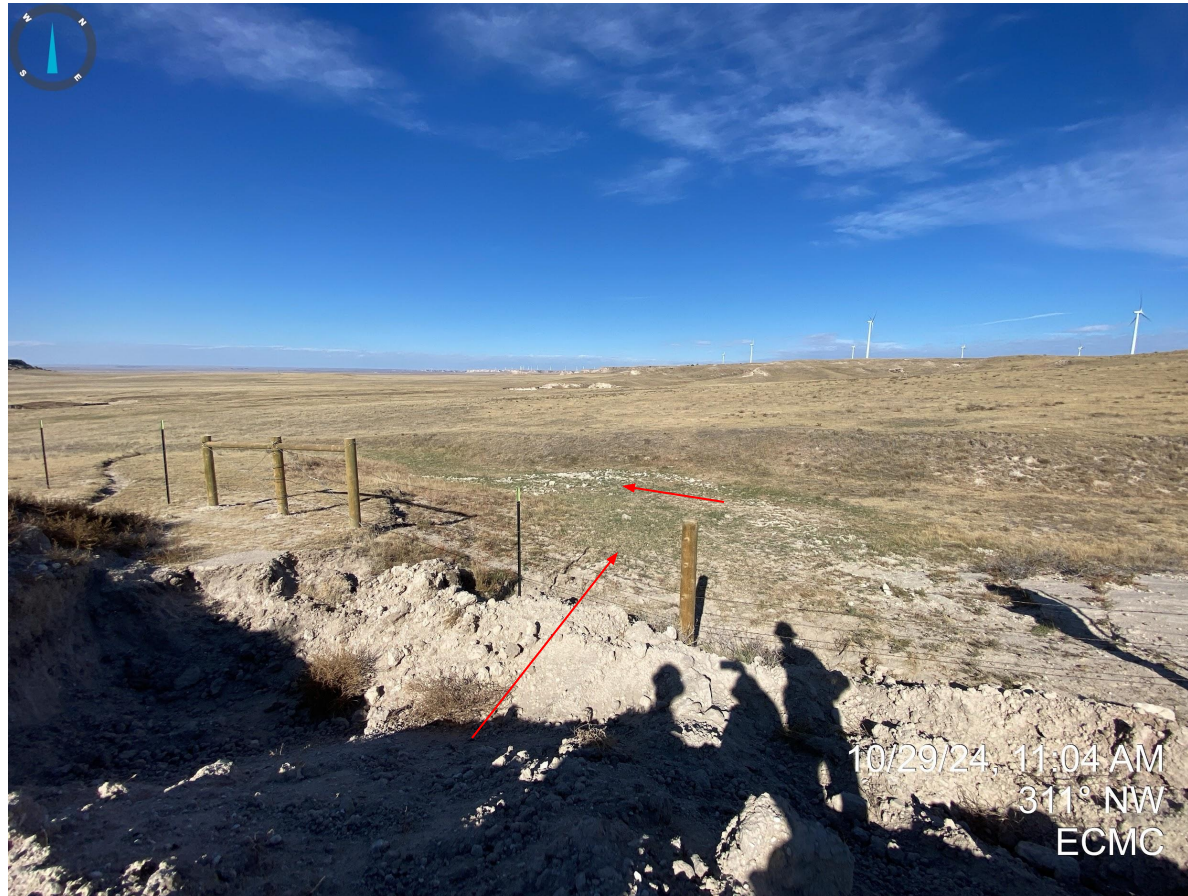
**Photo 18.** Undesirable vegetation and trash/debris observed within the western salt kill excavation.





**Photo 19.** Northwest corner of the excavated pit; photo illustrates unstabilized soils. It appears that stormwater may have breached the berm and discharged stormwater, rock/sediment/debris and E&P waste into the adjacent drainage (see proceeding photos).

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**Photo 20.** Continued from Photo 19, facing northwest. Evidence of off-location sediment transport observed.



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**Photo 21.** Continued from Photo 19, facing southeast. Evidence of off-location sediment transport observed.





**Photo 22.** Erosion degradation north of pit remain evident; additional maintenance and/or implementation of more robust stormwater control measures/BMPs required. Undesirable vegetation (russian thistle) also pictured.



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**Photo 23.** Continued from Photo 22; north side of pit.



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**Photo 24.** Continued from Photo 22; northeast of pit.