

Interim Reclamation and Stormwater Inspection

Date: 09/10/2024

Operator: MCCARTNEY ENGINEERING LLC - 55030

Location ID: 317041

Inspection Document #:

Washington County, CO



COLORADO
Energy & Carbon Management
Commission
Department of Natural Resources



Photo 1. Southwest corner of pit. Evidence of erosion degradation and unstabilized pit berms.



Photo 2. Southern portion of the production facilities, evidence of off location sediment transport and undesirable vegetation.

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Photo 3. Continued from Photo 2, facing east. Photo illustrates evidence of off location sediment transport and undesirable vegetation.



Photo 4. Pit berms do not appear to be properly stabilized with evidence of unconsolidated material and erosion degradation.



Photo 5. Continued from Photo 4. Berm material does not appear to be properly stabilized.

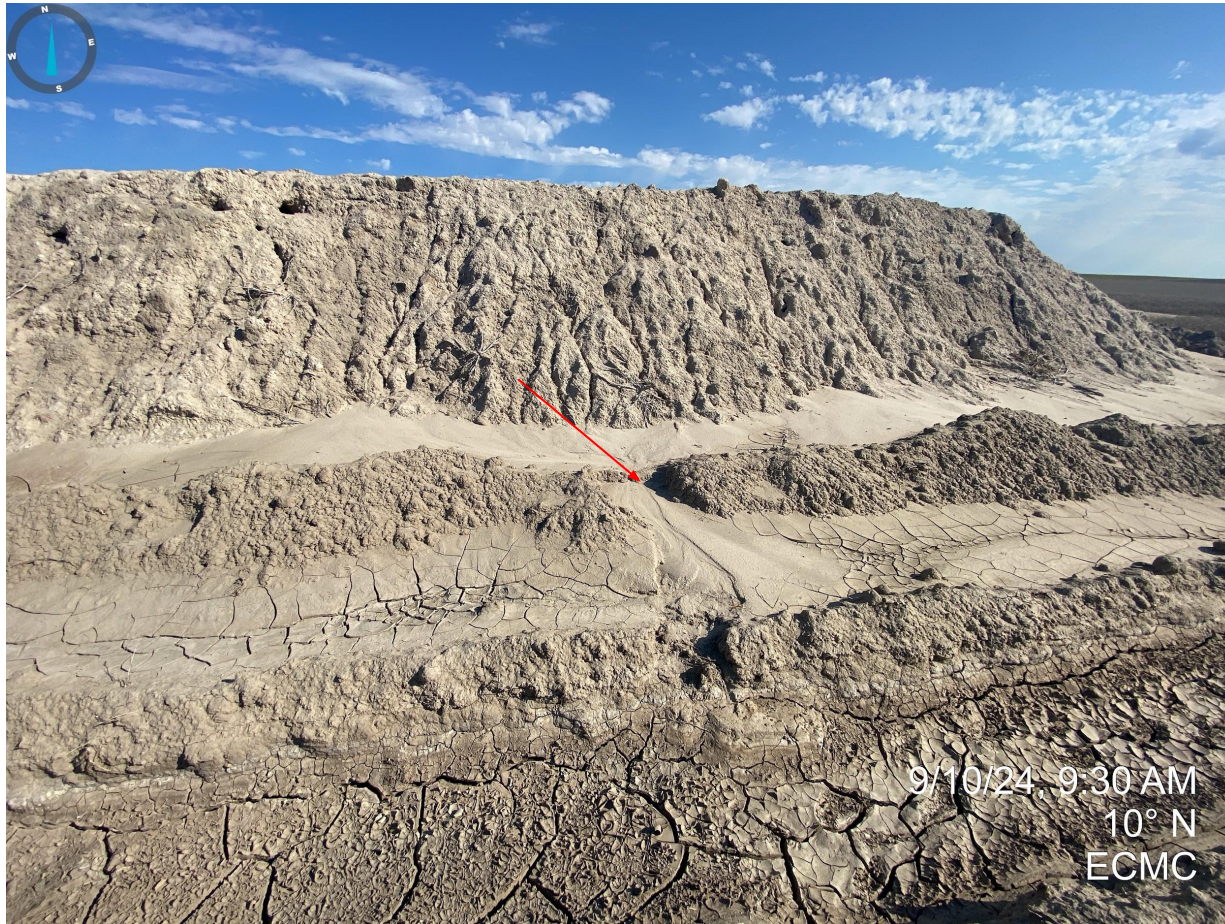


Photo 6. Continued from Photo 4. Berm material does not appear to be properly stabilized.



Photo 7. Facing southeast into the impacted area located southeast of the pit. The bare area is failing to vegetate either due to continued sediment deposition, salt kill impacts, or both. Impacted areas require soil sampling and additional reclamation activities.

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Photo 8. Facing north; see comments in Photo 7.

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Photo 9. A perimeter ditch has been installed around the southern and eastern side of the pit.



Photo 10. Northeast corner of pit, facing southwest. No apparent stormwater controls measures observed around the northern portion of the pit. Red arrow indicates erosion degradation.

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Photo 11. Continued from Photo 10. Evidence of sediment transport in the adjacent field.

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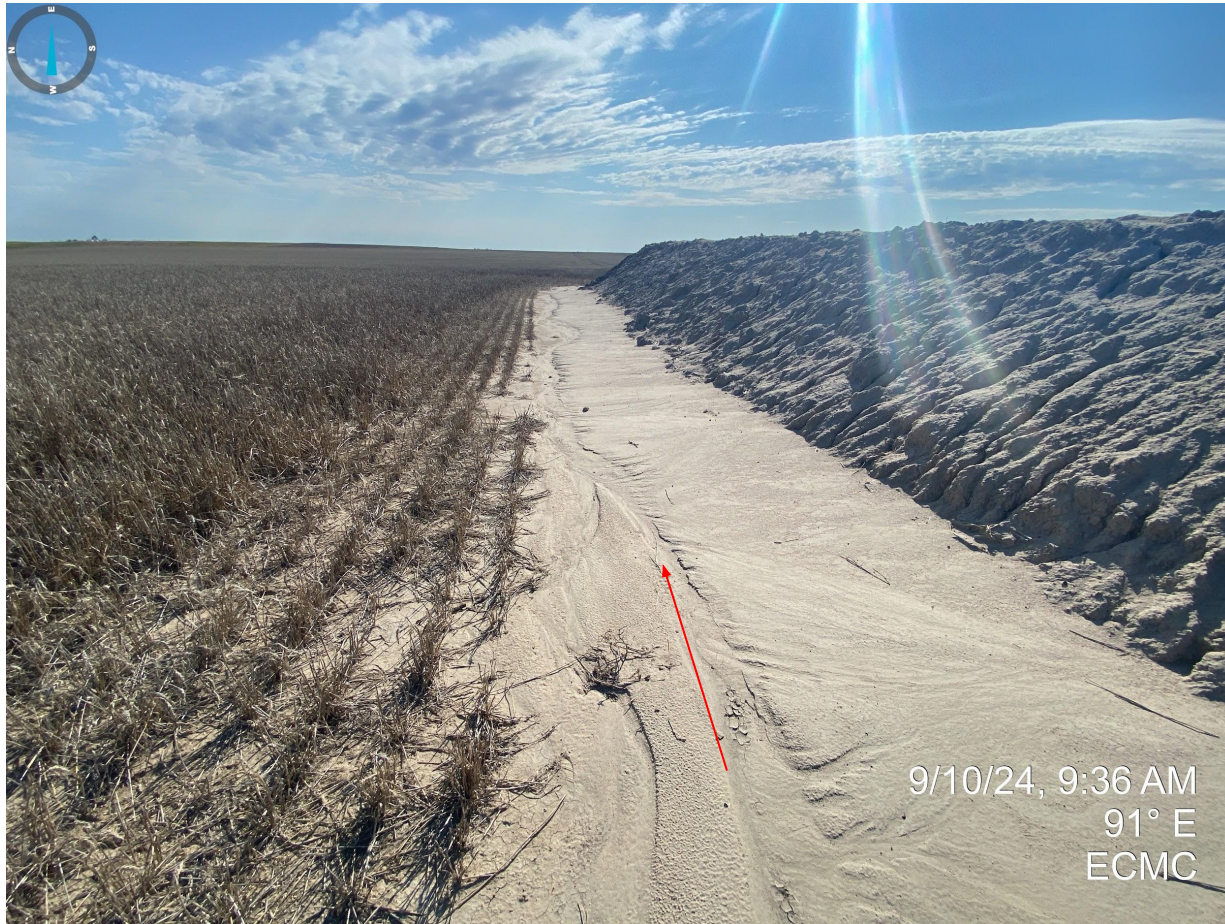


Photo 12. Erosion degradation and unstabilized pit berms on the northern portion of the pit.

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Photo 13. Undesirable vegetation observed throughout the production facilities.



Photo 14. Erosion degradation and unstabilized pit berms on the western portion of the pit



Photo 15. Continued from Photo 14; Erosion degradation observed on the western portion of the pit.

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Photo 16. Undesirable vegetation observed along the access road to the well.

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Photos 17 & 18. Undesirable vegetation observed around the well location.