

Construction and Stormwater Inspection

Date: 04/20/2023

Operator: DENOVA SEQUESTRATION LLC - 10790

Location ID: 483817

Inspection Document #: 708200178

Washington County, CO

SENE Section 28 T1N R49W

Dylan Edwardson
Reclamation Specialist, COGCC



COLORADO

**Oil & Gas Conservation
Commission**

Department of Natural Resources

Inspection Photos
Location Name: Denova 1
Location ID: 483817



Photo 1. Location sign has been installed at the intersection of the lease road and public road, as required by Rule 406.d.

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Photo 2. View from access road illustrating that the road has been stabilized with road base and any disturbed areas have been contoured and seeded/mulched for long term stabilization.

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Photo 3. View from the location entrance illustrating that the approved Form 2A has been posted in a conspicuous location, as required by Rule 406.c.

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Photo 4. Facing southeast from the location entrance. It does not appear that topsoil have been salvaged from the two “parking areas”; this location is not in compliance with Rule 1002.b. Additionally, no stormwater control BMPs were identified at this portion of the location.

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Photo 5. Facing southeast from the northwest corner. See comments in Photo 4.

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Photo 6. Facing northeast from the southwest corner of the location. Photo illustrates the absence of stormwater control BMPs around the perimeter of the location and additional disturbance outside of the fence line.

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Photo 7. Trash observed on the fence line that will need to be removed. The operator shall ensure that the entire location is kept free from all trash, at all times.

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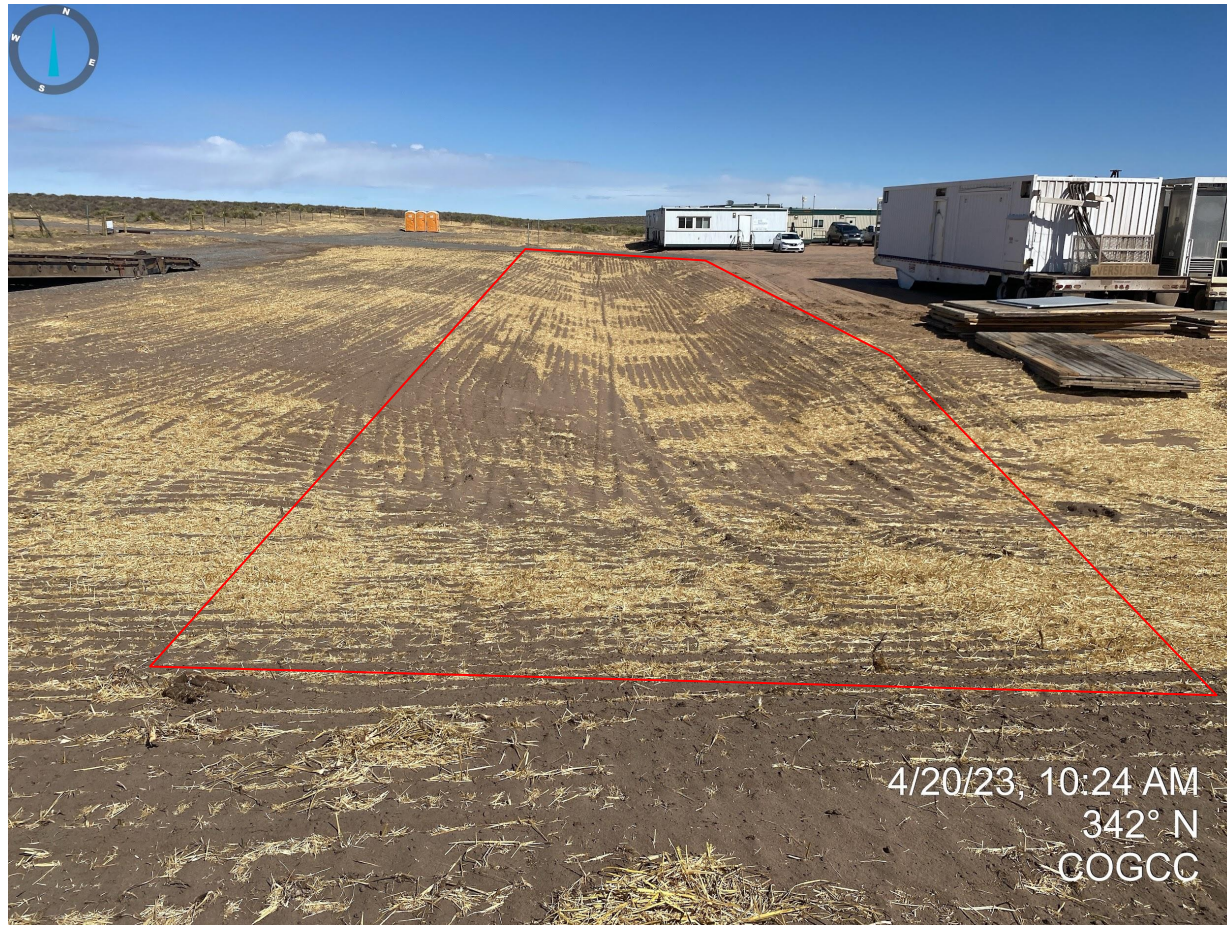


Photo 8. Sediment trap installed on the southwest portion of the production pad.

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Photo 9. Additional sediment trap installed on the northwest corner of the production area.

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Photo 10. Facing west from the southeastern corner of the location. Topsoil stockpile pictured in the background has been seeded/mulched for long term stabilization. Stormwater BMPs appear to be inadequate along the southern portion of the location.

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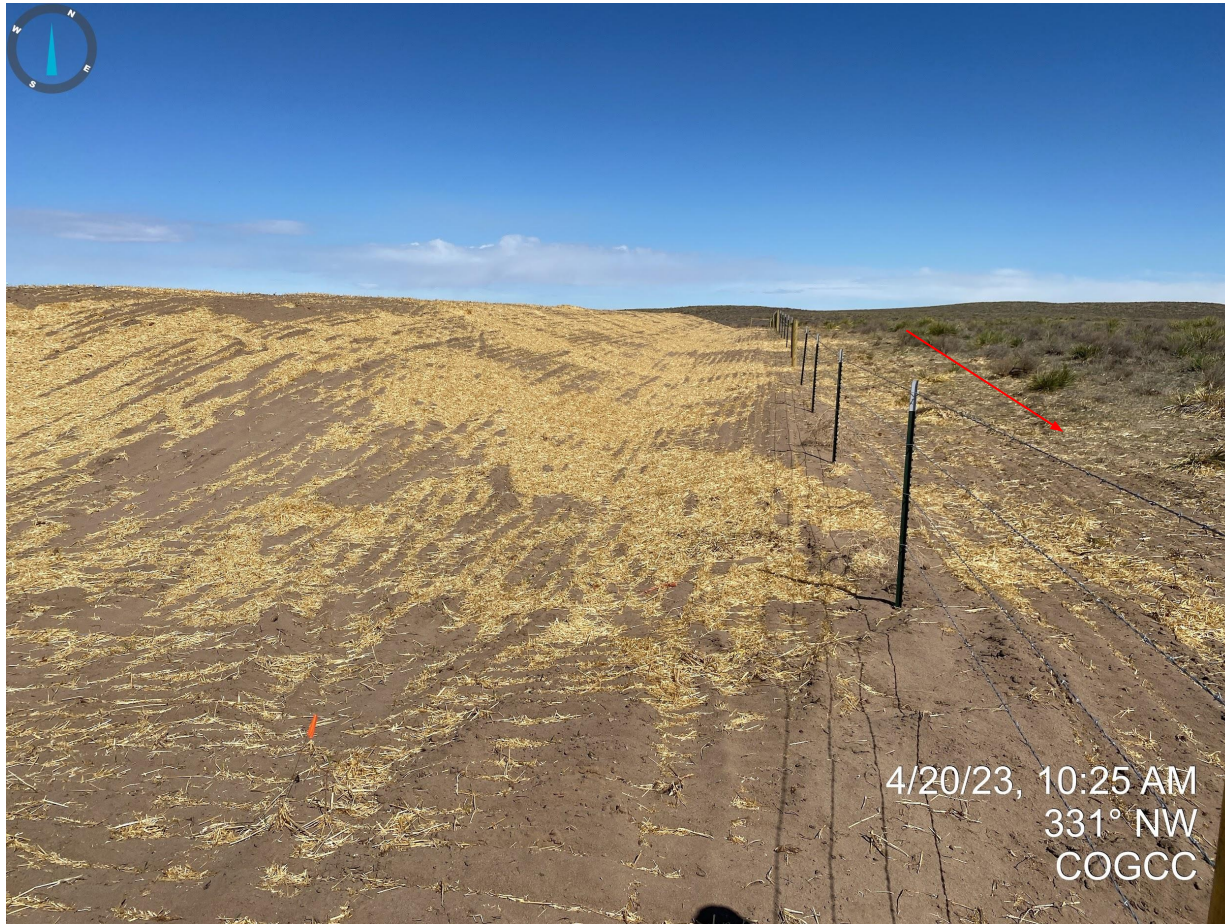


Photo 11. Facing northwest; see comments in Photo 10. Also pictured, additional disturbance was identified on the outside of the location's perimeter fence.

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Photo 12. Seeded/mulched topsoil stockpile.

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Photo 13. Facing south from the northeastern corner of the location. No evidence of stormwater BMPs identified at this portion of the location.

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Photo 14. Facing southwest from the northern portion of the location. An interior ditch has been constructed around the production pad and no apparent stormwater BMPs located on the perimeter of the location.

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Photo 15. Facing east from the northwest corner of the location. See comments in Photo 14.

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Photo 16. Overview of newly constructed production area.

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Photos 17 & 18. Close up photos of leaking equipment observed during this inspection. Unknown fluid had a chemical odor and will need to be properly disposed of in accordance with Rule 905.e.



Photo 19. Stained soil from leaking equipment that will need to be properly disposed of per Rule 905.e.

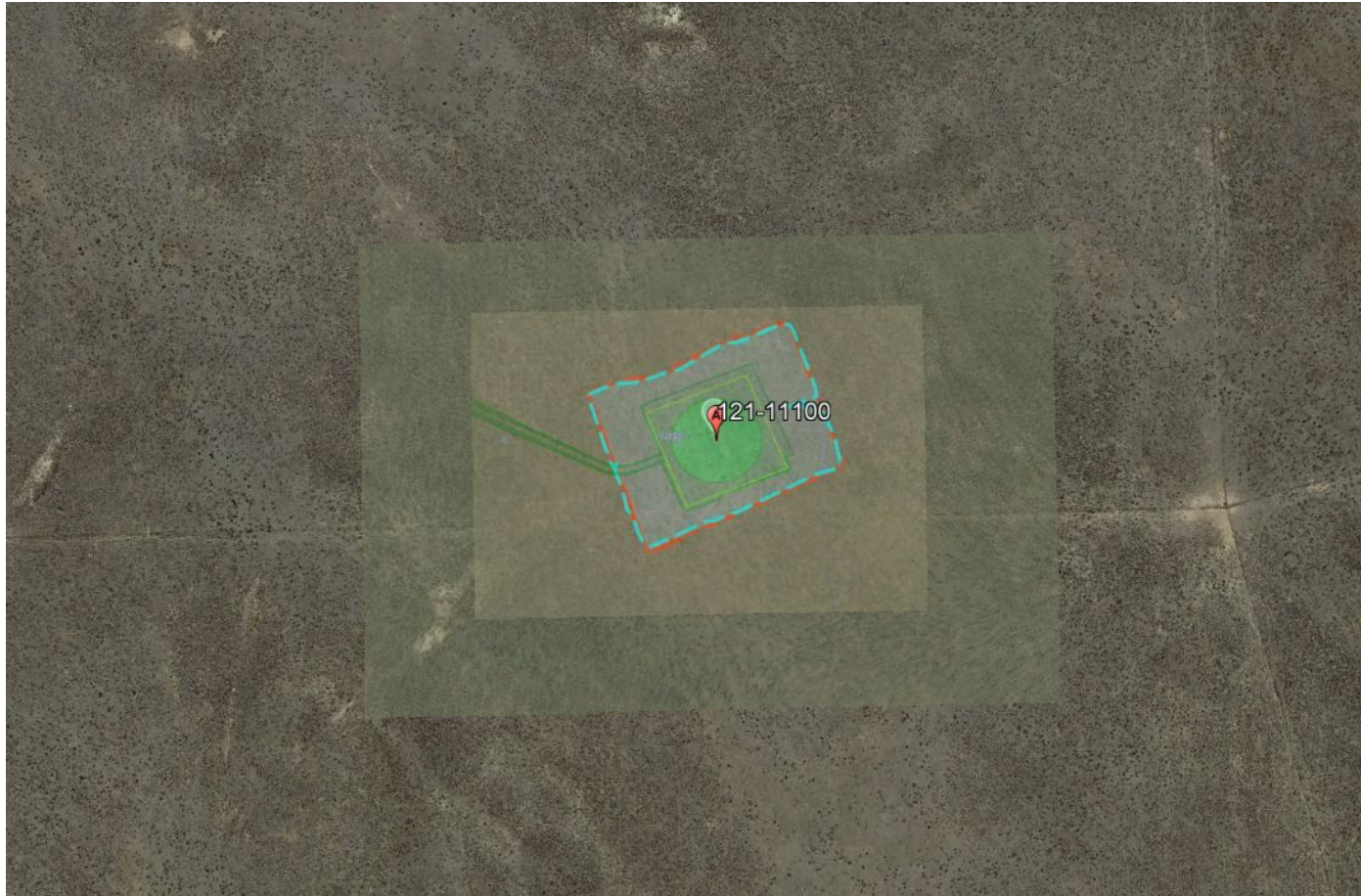


Photo 20. Google Earth aerial imagery with image overlay of permitted disturbance area of 2.57 acres (green outline; Doc #402998441) and Staff measured disturbance area of 4.64 acres (light blue/red line) See also Photo 21.

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Photo 21. Staff measured 4.64 acres of disturbance area using OnX mapping software on 04/20/2023. This data was collected from inside of the perimeter fencing with additional disturbance detected exterior of the perimeter fence; see previous photos for examples.