

Interim Reclamation and Stormwater Inspection

Date: 09/06/2023

Operator: VERDAD RESOURCES LLC - 10651

Location ID: 433228

Inspection Document #: 708200544

Weld County, CO

SENE Section 28 T10N R59W

Dylan Edwardson
Reclamation Specialist, ECMC



COLORADO
Energy & Carbon Management
Commission
Department of Natural Resources

Inspection Photos
Location Name: Nelson Ranches 1-27-10-59
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Photo 1. Taken from the northern portion of the location. Undesirable vegetation (e.g. russian thistle and kochia) observed growing on the production areas.

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Photos 2-4. Trash observed throughout the location will need to be removed. The Operator shall self inspect the location to identify any and all trash..

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Photo 5. Taken from the northeast corner. Interim areas do not appear to be progressing towards Rule 1003 standards and regulations with evidence of undesirable vegetation (e.g. russian thistle and kochia) and areas of non-uniform vegetation cover resulting in bare soils.

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Photo 6. Taken from the east side of location; see comments in Photo 5.

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Photo 7. Taken from the east side of location; see comments in Photo 5.

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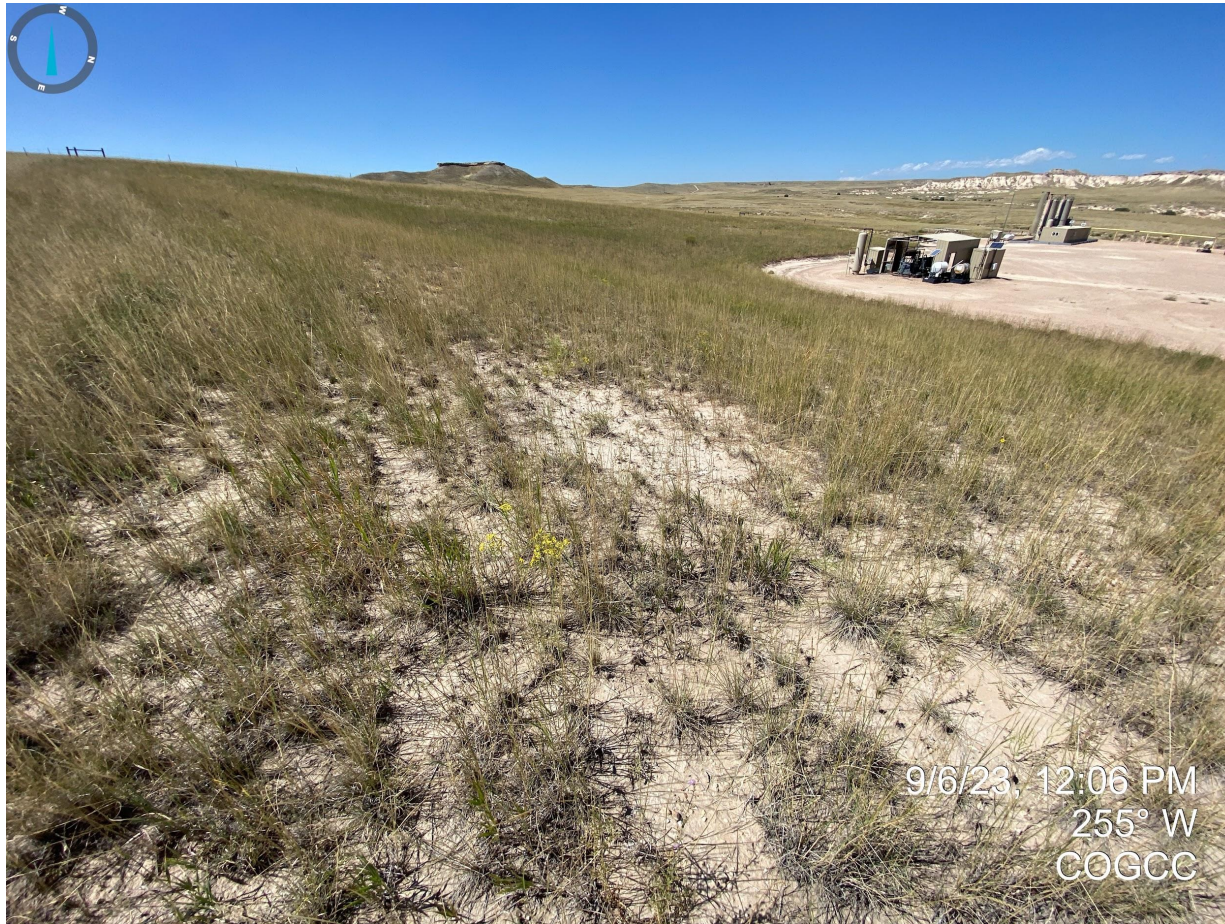


Photo 8. Taken from the east side of location; see comments in Photo 5.

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Photo 9. Taken from the northern end of the location. CO List B Noxious Weed-Canada Thistle- was observed within the interim areas. This noxious weed will need to be actively managed for to prevent spread onto adjacent lands.



Photo 10. Taken from the eastern side of location. Degraded straw wattles were observed throughout the location and are now considered debris. All debris shall be removed from the location per Rule 606.

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Photo 11. Taken near the entrance to location; see comments in Photo 10.

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Photo 12. Taken near the southern end of location; see comments in Photo 10.



Photo 13. Stained soil observed at compressor.



Photo 14. Stained soil at day tank next to compressor.



Photo 15. Stained soil within secondary containment at tank battery.



Photo 16. Stained soil at loadout lines.

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Photo 17. Stained soil at loadout lines.

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Photo 18. Stained soil at wellhead.

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9/6/23, 12:22 PM
30° NE
COGCC

Photo 19. Stained soil at wellhead.

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Photos 20 & 21. Erosion degradation and offsite sediment transport observed at the location's entrance. Additional stormwater control measures are required in order to prevent continued erosion degradation.

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Photo 22. Erosion degradation (rilling) occurring on the access road on the location.

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9/6/23, 12:15 PM
113° SE
COGCC

Photo 23. Production areas do not appear to be adequately stabilized with evidence of unconsolidated material. Taken from the southwest corner of the location.

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Photo 24. Taken from the northwestern portion of the location. The interim/production areas do not appear to be properly stabilized as no stabilization or stormwater control measures/BMPs were observed on bare and exposed soils.

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Photos 25 & 26. Taken approximately 1/4mi south of the location entrance along the access road. Erosion degradation observed near the water/culvert crossing. Additional stormwater control measures/BMPS are required to prevent further erosion from occurring.