

# Interim Reclamation and Stormwater Inspection

Date: 05/15/2023

Operator: VERDAD RESOURCES LLC - 10651

Location ID: 432694

Inspection Document #: 708200264

Weld County, CO

NENE Section 35 T9N R60W

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**COLORADO**

**Oil & Gas Conservation  
Commission**

Department of Natural Resources

Inspection Photos  
Location Name: Shull 1-35-9-60 Pad  
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**Photo 1.** Facing west at compressor station. Unknown fluid observed within the engine skid; previous inspections required the Operator to contain and clean up antifreeze within the skid and perform maintenance on the equipment to ensure mechanical integrity (e.g. fix origin of leak). Based on documentation in FIRR (doc#403379517) the operator cleaned up the antifreeze (and drained it) but did not indicate if equipment was worked on/repaired. Staff is uncertain if rainfall mixed with residual chemicals on the skid or if the equipment has a mechanical failure elsewhere.



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**Photo 2.** During this inspection, Staff observed that the interim reclamation areas do not appear to be progressing towards 1003 standards. Undesirable vegetation (e.g. kochia) and Colorado List B Noxious Weed (e.g. canada thistle) and a List C (e.g. cheatgrass; outlined in red) was observed growing throughout the interim areas and will need to properly managed for during the local growing season to prevent spread onto adjacent lands.



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**Photos 3 & 4.** Close up photos of Colorado List C Noxious Weed (e.g. cheatgrass; left) and List B Noxious Weed (e.g. Canada thistle; right).



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**Photo 5.** Facing southwest near the center portion of the interim areas which were observed to be predominantly undesirable vegetative cover (e.g. kochia).



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**Photo 6.** Facing west near the southern portion of the production area. Staff observed hydrocarbons mixed with stormwater and was unable to determine how much material was onsite. The berm material also had a noticeable sheen and chemical odor, which will need to be properly cleaned up and removed. After review with Environmental Staff this is a reportable spill per Rule 912.b.



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**Photo 7.** See comments in Photo 6.



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**Photo 8.** See comments in Photo 6.



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**Photo 9.** See comments in Photo 6. Unknown fluid did not appear to be the consistency of dirt/soil/stormwater and had noticeable chemical odor and sheen.



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**Photo 10.** See comments in Photo 6.



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**Photo 11.** See comments in Photo 6.



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**Photo 12.** See comments in Photo 6.



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**Photos 13 & 14.** Staff observed multiple vehicles parked on location. Verdad personnel (D. Wagoner) informed Staff that vehicles were temporarily parked on location due to a safety concern at a nearby location (462872) that was in the process of fracking wells. Staff acknowledges the safety concern and also wants to remind the Operator that locations are not to be used for equipment storage; relocate vehicles/equipment when conditions allow safe operation.