

Inspection Photos

API: 043-06122

Operator: JAVERNICK OIL

Inspection Date: 3/31/2023



COLORADO

**Oil & Gas Conservation
Commission**

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 1. Facing southeast long the access road. This drainage crossing must have BMP's installed to accommodate seasonal storm event to prevent material from washing out. BMP may include culvert, rip/rap, ect. Previous corrective action not completed. Red line shows direction of drainage flow.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 2. Facing southeast long the access road at the tank battery site. The trailer is being parked off the access road creating additional disturbance. The loose soils along the road are susceptible to erosion.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 3. Facing southeast long the access road at the tank battery site. There are equipment and supplies being stored in this area documented since at least 12/1/2022.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 4. Facing northeast long the access road at the tank battery site.



Inspection Photos



Photo 5. The equipment which is leaking fluids has liner that has been wired up but this is not adequate for containment and fluids in the liner need to be cleaned up.



Photo 6. The liner on the other side of the equipment is laying on the ground and stormwater could easily wash out oily fluids onto the ground..



Inspection Photos



Photo 7. There are parts and shovel laying on the ground not stored in a workman like manner.



Photo 8. There is a bucket with oily fluid which could easily spill over or can be a problem for wildlife.



Inspection Photos



Photo 9. There are numerous buckets and containers laying on the ground that are not properly stored.



Photo 10. There is oil leaking out of the equipment being captured by buckets which could easily tip over and spill.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 11. Facing south at the east side of the tank battery where equipment is being stored. There are no stormwater controls to prevent erosion of loose soils.



Photo 12. Facing north at the east side of the tank battery where equipment is being stored. There are no stormwater controls to prevent erosion of loose soils.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 13. Facing north at the tank battery site where equipment is being stored. There are numerous buckets and containers laying not properly stored.



Photo 14. There is oil leaking out of the equipment being captured by buckets which could easily tip over and spill.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos



Photo 15. Facing north at the tank battery site where equipment is being stored. There are no perimeter stormwater controls down gradient toward the stream drainage at right side of photo which previous inspection also cited.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 16. Facing toward the tank battery.



Photo 17. There is still oil stained soils at the tank pipe outlet shown at circled area of darkened soil..



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos



Photo 18. The dripping leak appears to have been fixed or fluids have been drained from the tank. There is still oil stained soils at the outlet area. Tank may need to be removed to cleanout the contaminated soils. This needs to be cleaned up immediately.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 19. Facing back north toward the tank battery and where equipment is being stored. All unused equipment needs to be removed.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 20. Facing southwest toward the drill rig located at the well site.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 21. Facing southeast along the fill slope of the pad. There are wattles installed however they are not properly installed per good engineering practice. Wattles are not properly positioned, trenched, or staked down.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 22. The wattle installed at the southern perimeter should have been positioned at the bottom of the slope to contain all loose soils that were pushed out and disturbed. BMP's need to be properly installed per good engineering practice.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 23 & 24. There is daylight underneath the wattles which shows in- proper installation. Wattles need to be trenched in and pack so stormwater wont undercut the wattles. The wattles are not properly staked down and stakes have fallen over at red arrow.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 25. There is drill cuttings on the surface not properly stored and contained. The plastic liner does not contain the drill cutting from stormwater run-off and part of the cuttings at red arrow is not even off the edge of the liner.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 26. There is no containment for this chemical tote. A plastic liner was placed out the outlet which will not control a potential spill. Additionally there is a puddle of oily fluid at the outlet shown at red arrow.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023

Inspection Photos



Photo 27. Facing southwest at the location. There are no stormwater run-on controls along the west side of the location.



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

API: 043-0612 | Date: 3/31/2023