

Inspection Photos

Loc: 485921

Operator: WAVETECH HELIUM INC

Inspection Date: 2/27/2025

County: CHEYENNE



COLORADO

**Energy & Carbon Management
Commission**

Department of Natural Resources

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Photo 1. Facing east along the access road. The road has become rutted and damaged due to driving in wet conditions without adequate BMP's



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Photo 2. There are vehicle tracks that went off road and damage the adjacent crop field.



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Photo 3. Facing northeast along the access road toward the drill site. Vehicles have driven off the access road causing unnecessary disturbance.



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Photo 4. There has been unpermitted disturbance which has occurred where vehicles and equipment were parking off the location. This area will need to be reclaimed.



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Photo 5. Facing northeast along the access road. Vehicle were driving off the road causing unnecessary disturbance.



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Photo 6. Vehicles and equipment were driving off the road and location causing unnecessary disturbance.



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Photo 7. Facing toward the drill rig. There was no liner of other BMPs under the rig to prevent contamination.



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Photo 8. Facing north toward the drill rig and cutting/ mud management area. A loader was moving the drill mud/cuttings from the container at red arrow and tracking the E&P waste over to the containers shown in the next photo.



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Photo 9. This photo shows that the loader is tracking the E&P waste from the tires all over the surface of the location. E&P Waste management is not being performed in a protective manner.



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Photo 10. The drill cuttings/mud is being mixed with sawdust on the left and dumped into this open end container. The mud is being tracked along this area and onto the surface. E&P Waste management is not being performed in a protective manner.



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Photo 11. East side of the location facing north. There is trash debris not contained and dirt clouds have fallen into the stormwater ditch.



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Photo 12. The bags of chemical products are not stored with containment and some of the contents have spilled onto the ground.



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Photo 13. The bags of chemical products are not stored with containment and some of the contents have spilled onto the ground.



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Photo 14. North side of the location facing southwest. The perimeter stormwater ditch has been filled in. The material that was dumped in this area is greyish with sawdust resembling drill cuttings and mud.



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Photo 15. Vehicles are parking and tracking the drill cuttings and mud that was dumped in this area. E&P waste is not being properly handled and disposed and has caused further contamination on the surface.



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Photo 16. Facing toward the northwest side of the location. There is more drill cuttings and mud that was dumped along the back side of the topsoil pile. E&P waste is not being properly handled and disposed and has caused further contamination on the surface.



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Photo 17. View of drill cuttings and mud that was dumped along the back side of the topsoil pile. E&P waste is not being properly handled and disposed and has caused further contamination on the surface.



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