

# Construction and Stormwater Inspection

Date: 9/19/24

Operator: St Croix Operating Inc - 81490

Location ID: 487085

Inspection Document #: 713900997

Washington County, CO

Logan Hansen  
Reclamation Specialist, ECMC



**COLORADO**  
Energy & Carbon Management  
Commission  
Department of Natural Resources

Inspection Photos  
Location Name: Prairie Ridge #1  
Location ID: 487085



**Photo 1.** The photo was taken at the well location facing South. The photo illustrates the active drilling operation and equipment.



**Photo 2.** The photo was taken at the well location facing South. Refer to the comment for photo 1.



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**Photo 3.** The photo was taken at the well location facing East. The photo illustrates a trailer being used as a dumpster.



**Photo 4.** The photo was taken at the well location facing South. The photo illustrates evidence of sedimentation from wind erosion on the West side of the production pad.



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**Photo 5.** The photo was taken at the well location facing South. The photo illustrates manure has begun being spread along the crown of the topsoil stockpile but has yet to be spread along the slopes.



**Photo 6.** The photo was taken at the well location facing Southeast. Refer to the comment for photo 5.

Note - Bare areas of soil across the well location are being affected by wind erosion.



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**Photo 7.** The photo was taken at the well location facing Northwest. The photo illustrates the Western side of the location has been mowed but is not being disturbed with topsoil segregation. Operator shall refrain from driving equipment and using these areas.



**Photo 8.** The photo was taken from the well location facing Northeast. The photo illustrates drilling mud containment indicated by the red arrow and manure stockpiling, indicated by the blue arrow.

Note - Operator shall install containment devices around drilling mud outside of blue highwall bins as talked about with representative during the inspection.

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**Photo 9.** The photo was taken at the well location facing South. The photo illustrates the sediment trap in the Southeast corner of the location. The sediment trap should be stabilized with stormwater BMP's.



**Photo 10.** The photo was taken at the well location facing North. The photo illustrates the perimeter ditch and berm have deteriorated and need additional stabilization and continued cleaning out maintenance.



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**Photo 11.** The photo was taken along the access road to the well location facing South. The photo illustrates wind erosion in the form of dust along the access road caused by truck traffic.