

# New Construction and Stormwater Inspection

September 10, 2024

Operator: FULCRUM ENERGY OPERATING # 10805

Location ID: 487288

Inspection Document #: 712300072

Jackson County, CO

Logan Maxwell  
Reclamation Specialist, ECMC



**COLORADO**

**Energy & Carbon Management  
Commission**

Department of Natural Resources

Inspection Photos  
Location Name: Janet 0780 S5 Pad  
Location ID: 487288



**Photo 1.** Photo taken from the entrance of Location. Photo illustrates the Location's Operator sign.



**Photo 2.** Photo taken from the access road entrance near the Ray Ranch North Location. Operator shall comply with Rule 605.

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**Photo 3.** Photo taken from the Location entrance facing northwest towards the access road.



**Photo 4.** Photo taken from the entrance of access road Location facing Highway 14. Tracking pad not installed to prevent track of material off site. Discussion with Operator that street sweeper was employed to clean sediment tracked off-site.

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**Photo 5.** Photo taken from the northwestern edge of Location, facing south. Photo illustrates perimeter stormwater BMPs.



**Photo 6.** Photo taken from the southwestern edge of Location, facing east. Photo illustrates perimeter stormwater BMPs.

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**Photo 7.** Photo taken from the southeastern edge of Location, facing north. Photo illustrates perimeter stormwater BMP, stormwater outlet, and topsoil stockpile.



**Photo 8.** Photo taken from the northeastern edge of Location, facing west. Photo illustrates perimeter stormwater BMP.

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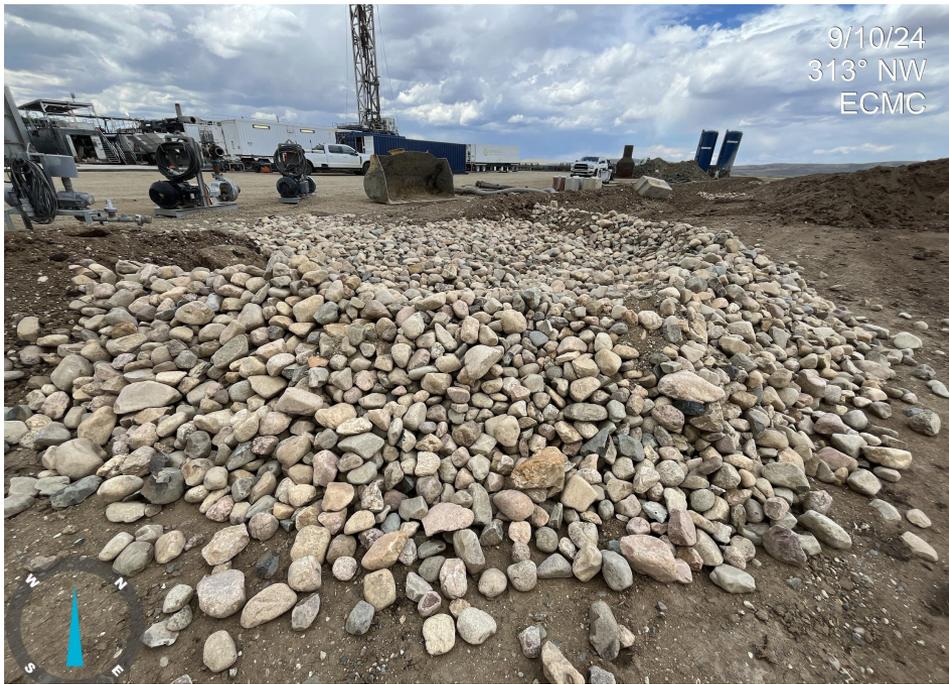
**Photo 9.** Photo taken from entrance of Location, facing SW. Photo illustrates culvert with no inlet/outlet protection.



**Photo 10.** Photo taken from entrance of Location, facing SE (i.e., other side of road). Photo illustrates culvert with no inlet/outlet protection.



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**Photo 11.** Photo taken from the eastern edge of Location.. Photo illustrates stormwater outlet. It was observed that round river rock was implemented not per good engineering practices.



**Photo 12.** Photo taken from the eastern edge of Location. Photo illustrates check dams in perimeter ditch.



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**Photo 13.** Photo taken on eastern edge of Location. Photo illustrates topsoil stockpile. It was observed that the topsoil was temporarily tracked. No other BMPs have been implement in conjunction with tracking to minimize erosion, degradation and sediment transport per good engineering practices.



**Photo 14.** Photo taken on eastern edge of Location. Photo illustrates topsoil stockpile with no perimeter stormwater BMPs. Operator shall implement topsoil stormwater BMPs per Rule 1002.f.(2).

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**Photo 15.** Photo taken on top of topsoil stockpile. It was observed that temporary stabilization/roughening was implemented.



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**Photo 16.** Photo taken on eastern edge of Location. Photo illustrates topsoil was used in sediment trap. Utilization of topsoil material as part of stormwater controls does not comport with Rule 1002.c, as this places the topsoil resource at risk to degradation, contamination (commingling with sediment), and loss of the resource.



**Photo 17.** Photo taken on eastern edge of Location. Photo illustrates topsoil stockpile. It was observed and staff was informed that some topsoil was removed by the Surface Owner.



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**Photo 18.** Satellite imagery and perimeter of Location after construction. The Location is approximately 6.2 acres.

