

Final Reclamation and Stormwater Inspection

Date: 10/05/2023

Operator: H&M PETROLEUM CORPORATION - 10032

Location ID: 312312

Inspection Document #: 708200601

Logan County, CO

NESW Section 36 T12N R55W

Dylan Edwardson
Reclamation Specialist, ECMC



COLORADO
Energy & Carbon Management
Commission
Department of Natural Resources

Inspection Photos
Location Name: Catherine 1
Location ID: 312312



Photos 1 & 2. Taken from the southern portion of the location. Photo illustrates non-uniform vegetative cover resulting in areas of bare/exposed soils. Additional revegetation activities are required in order to meet Rule 1004 standards and regulations.

Inspection Photos
Location Name: Catherine 1
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Photo 3. Taken from the northeast corner of the location. The former tank battery location appears to be progressing towards Rule 1004 vegetation standards with the presence of desirable vegetation observed.

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Photo 4. Taken between the former tank battery and pit area. Undesirable vegetation (e.g. kochia and russian thistle) was observed in portions of the reclaimed area.

Inspection Photos
Location Name: Catherine 1
Location ID: 312312



Photo 5 & 6. Taken from the northwest corner of the former pit. Photo illustrates that the former pit walls/berms have not been de-compacted, have soil suitability issues, or both; resulting in areas of bare and exposed soils and undesirable vegetation.

Inspection Photos
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Location ID: 312312



Photos 7 & 8. Taken from the southwestern corner of the pit; see comments in Photos 5 & 6.

Inspection Photos
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Photo 9. Taken from the center portion of the location. Photo illustrates undesirable vegetation (e.g. russian thistle) infestation within the reclaimed area. Additional management and/or revegetation activities are required in order to meet Rule 1004 vegetation standards.