

# Final Reclamation and Stormwater Inspection

Date: 05/03/2023

Operator: MAGPIE OPERATING INC - 52530

Location ID: 312143

Inspection Document #: 708200216

Logan County, CO

SESE Section 30 T8N R53W

Dylan Edwardson  
Reclamation Specialist, COGCC



**COLORADO**

**Oil & Gas Conservation  
Commission**

Department of Natural Resources

Inspection Photos  
Location Name: Warnecke 68N53W 30SESE  
Location ID: 312143



**Photo 1.** Facing west from adjacent county road. Photo illustrates that the former production areas and access road do not appear to have been reclaimed (highlighted in red) with evidence of road base material and lack of vegetation reflective of reference areas (millet stubble at time of this inspection).

Inspection Photos  
Location Name: Warnecke 68N53W 30SESE  
Location ID: 312143



**Photo 2.** Facing west from former production areas. Active remediation (not pictured; off to the left (South) of photo) should not preclude the commencement of final reclamation activities. Road base material still evident in this photo; does not appear the location has been reclaimed.

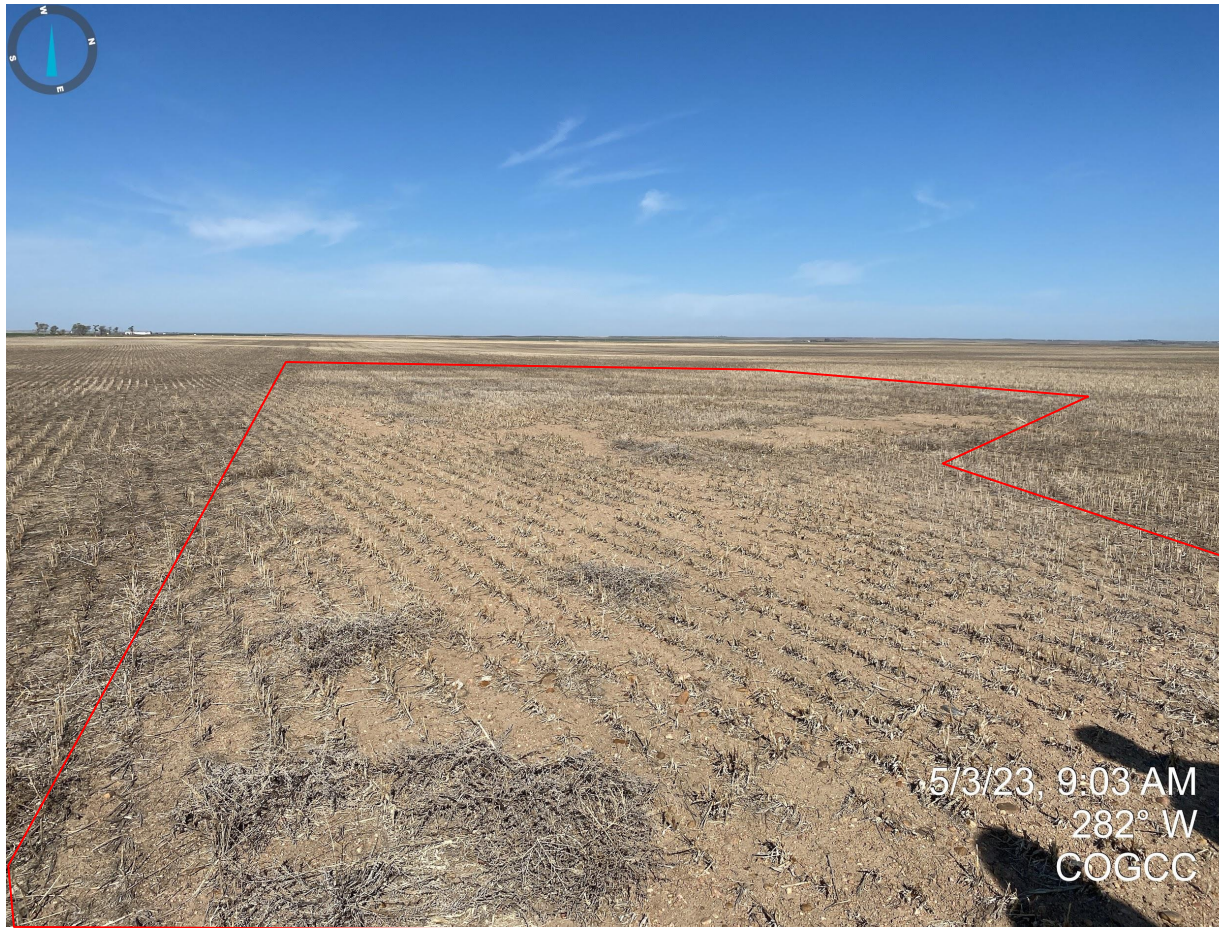




**Photo 3.** Close up photo of road base material left on the former production area and access road to well API# 075-05621.



Inspection Photos  
Location Name: Warnecke 68N53W 30SESE  
Location ID: 312143



**Photo 4.** Facing west towards the former well location. Presence of road base material was observed throughout. All road base will need to be removed before the location can be decompacted, contoured and graded.



# Inspection Photos

Location Name: Warnecke 68N53W 30SESE

Location ID: 312143



**Photos 5 & 6.** Staff conducted a compaction test around the former wellhead location. Soil pothole was only dug approximately 3-4" bsg before encountering compacted soil.



Inspection Photos  
Location Name: Warnecke 68N53W 30SESE  
Location ID: 312143



**Photo 7.** Facing east from the access road to the well location. Red outline illustrates the access road that will require further reclamation activities to meet Rule 1004 standards.



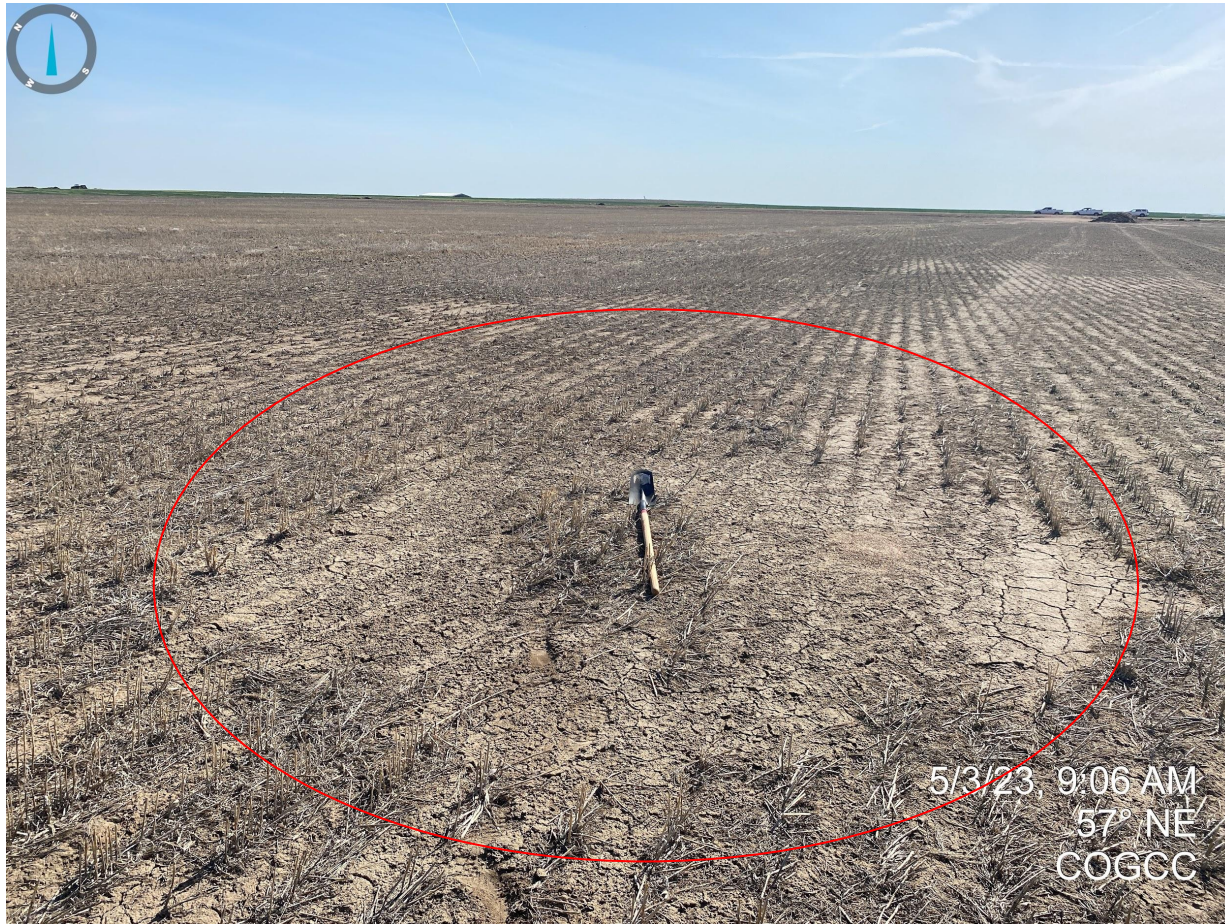
Inspection Photos  
Location Name: Warnecke 68N53W 30SESE  
Location ID: 312143



**Photo 8.** Northwest guy line anchor highlighted in red. No visible stubble from recent crop, possibly a result of compaction issues. This area will also require additional reclamation activities. Note: these are only examples as all four guyline anchors have poor or little to no growth (see Photo 10 for further).



Inspection Photos  
Location Name: Warnecke 68N53W 30SESE  
Location ID: 312143



**Photo 9.** Southeast guyline anchor; see comments in Photo 8.

Inspection Photos  
Location Name: Warnecke 68N53W 30SESE  
Location ID: 312143



**Photo 10.** Google Earth aerial imagery (circa 10/2020) illustrating red outline of former access road, well location, and production area disturbances that will require final reclamation activities ASAP. Active remediation should not preclude the commencement of final reclamation activities on the above identified areas. Final reclamation should have been completed by 07/22/2019, per 1004 Rules.