

Interim Reclamation and Stormwater Inspection

September 8, 2017

Operator: NOBLE ENERGY INC- #100322

Location ID: 445237

Weld County, CO

SENW Section 24 T9N R59W

Chris Binschus
Reclamation Specialist, COGCC



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos
Location Name: LC24-6 /Tank
Location ID: 445237



Photo 1. Photo taken from the southwestern location, facing North. Operator shall comply with Rule 1003 to reclaim all areas not reasonably needed for production operations. Appears to be a significant portion of the western location that is not needed for production operations.

Inspection Photos
Location Name: LC24-6 /Tank
Location ID: 445237



Photo 2. Photo taken from the south entrance of location, facing North. Appears the Operator has installed rip-rap material on both sides of the cattle guard to capture potential runoff.



Photo 3. Photo taken from the north entrance of location, facing West. Appears the Operator has installed rip-rap material on both sides of the cattle guard to capture potential runoff.

Inspection Photos
Location Name: LC24-6 /Tank
Location ID: 445237



Photo 4. Photo taken from the north entrance of location, facing South. Appears the Operator has surface roughening along the portions of the western perimeter.



Photo 5. Photo taken from the north entrance of location, facing East. Appears the Operator has surface roughening along the portions of the northern perimeter.

Inspection Photos
Location Name: LC24-6 /Tank
Location ID: 445237



Photo 6. Photo taken from the northwestern location, facing East. Operator has installed a ditch BMP to the inside (south) of the surface roughening BMP. Vegetative growth south of the ditch BMP and the pad consists mainly of weedy, annual vegetation. Appears the Operator has recently mowed the area. This area was previously thought to be topsoil storage.



Photo 7. Photo taken from the northeastern location, facing West. Vegetative growth south of the ditch BMP and the pad consists mainly of weedy, annual vegetation. Appears the Operator has recently mowed the area. This area was previously thought to be topsoil storage.

Inspection Photos
Location Name: LC24-6 /Tank
Location ID: 445237



Photo 8. Photo taken from the northeastern location, facing North. Appears the Operator has enlarged the depth of the sediment trap, installed an outlet device, and constructed embankment berm material.



Photo 9. Photo taken from the northeastern location, facing South. Appears to be a significant portion of bare soil that is not stabilized.

Inspection Photos
Location Name: LC24-6 /Tank
Location ID: 445237



Photo 10. Photo taken from the eastern location, facing South. Vegetative growth west of the ditch BMP and the pad consists mainly of weedy, annual vegetation. Appears the Operator has recently mowed the area. This area was previously thought to be topsoil storage.



Photo 11. Photo taken from the southeast location, facing North. Does not appear that the sediment trap has been improved since the previous inspection and would still be considered insufficiently built.

Inspection Photos
Location Name: LC24-6 /Tank
Location ID: 445237



Photo 12. Photo taken from the southeast location, facing West. Appears to be a significant portion of bare soil that is not stabilized.



Photo 13. Photo taken from the south entrance of location, facing East. Appears the Operator has stabilized portions of the southwest disturbance area by crimping straw mulch.