

Construction and Stormwater Inspection

March 12, 2019

Operator: PETRO OPERATING COMPANY LLC- #10583

Location ID: 462850

Inspection Document #: 682404607

Weld County, CO

SENW Section 3 T4N R68W

Chris Binschus
Reclamation Specialist, COGCC



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos
Location Name: FLASCHENRIEM PAD
Location ID: 462850



Photo 1. Photo taken from the entrance of the Location, facing West. Photo illustrates a ditch and berm BMP to control run-on onto Location. Ditch does not appear to be installed to a sufficient depth along portions of the perimeter and the berm BMP has been left unconsolidated. An unconsolidated berm BMP is not a proper functioning BMP. Most of the adjacent, uphill land has no vegetation which will likely contribute to increase run-on potential. Cut slopes were tracked in and further stabilization (hydromulch) is planned.



Photo 2. Photo taken from the entrance of the Location, facing East. See comments under Photo 1.

Inspection Photos
Location Name: FLASCHENRIEM PAD
Location ID: 462850



Photo 3. Photo taken from the southeastern perimeter of Location, facing East. Photo illustrates a ditch and berm BMP that has not been installed with good engineering practices.



Photo 4. Photo taken from the southeastern perimeter of Location, facing North. Photo illustrates a sufficient ditch but Operator should consider re-installing the berm, as it doesn't appear to be constructed to a sufficient height.

Inspection Photos
Location Name: FLASCHENRIEM PAD
Location ID: 462850



Photo 5. Photo taken from the southeastern perimeter of Location, facing North. Photo illustrates the topsoil stockpile that has been temporarily stabilized with equipment tracking.



Photo 6. Photo taken from the eastern perimeter of Location, facing North. Photo illustrates a ditch and berm BMP that has not been installed with good engineering practices.

Inspection Photos
Location Name: FLASCHENRIEM PAD
Location ID: 462850



Photo 7. Photo taken from the northeastern perimeter of Location, facing North. Operator has failed to install a perimeter BMP around this portion of the Location during construction activities.

Inspection Photos
Location Name: FLASCHENRIEM PAD
Location ID: 462850



Photo 8. Photo taken from the northeastern perimeter of Location, facing West. See comments under Photo 4 regarding the berm BMP.



Photo 9. Photo taken from the northwestern perimeter of Location, facing South. See comments under Photo 1 and see comments under Photo 4 regarding the berm BMP.

Inspection Photos
Location Name: FLASCHENRIEM PAD
Location ID: 462850



Photo 10. Photo taken from the northwestern perimeter of Location, facing Northeast. Photo illustrates sound wall installation and it appears the well pad has been stabilized with gravel.



Photo 11. Photo taken from the northwestern perimeter of Location, facing East. See comments under Photo 10.

Inspection Photos
Location Name: FLASCHENRIEM PAD
Location ID: 462850



Photo 12. Photo taken from the southwestern perimeter of Location, facing East. See comments under Photo 1.



Photo 13. Photo taken along a portion of the access road, facing West. Photo illustrate a vehicle tracking device BMP that appears to be in proper functioning condition at the time of this inspection.