

# Interim Reclamation and Stormwater Inspection

May 16, 2017

Operator: BURLINGTON RESOURCES OIL & GAS LP- #26580

API: 05-005-07180

Arapahoe County, CO

SWNW Section 9 T4S R64W

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**COLORADO**  
Oil & Gas Conservation  
Commission

Department of Natural Resources

Inspection Photos  
Location Name: BOMHOFF #5-8H  
API: 05-005-07180



**Photo 1.** Well sign at location entrance.



**Photo 2.** Photo taken from the entrance of location, facing Southwest. Appears a diversion ditch has been installed to control run-on onto location. Wattle BMPs are in need of repair.

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**Photo 3.** Photo taken from the entrance of location, facing North. Photo illustrates the equipment and facilities on along the production areas.



**Photo 4.** Photo taken from the entrance of location, facing Northeast. Photo illustrates areas along the eastern production area that do not appear to be necessary for production activity and shall comply under Rule 1003.b.



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**Photo 5.** Photo taken from the southern perimeter of the location, facing East. Appears a diversion ditch has been installed to control run-on onto location. Wattle BMPs are in need of repair. Canada thistle (*Cirsium arvense*) was observed throughout the perimeter of the location.



**Photo 6.** Photo taken along the southern diversion ditch illustrating a wattle BMP in need of repair.

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**Photo 7.** Photo taken from the southeast perimeter of the location, facing West. Photo illustrates the diversion ditch BMP that has been installed to control run-on onto location.



**Photo 8.** Photo taken from the previous photo location, facing East. The diversion ditch BMP does not have any form of a stabilized outlet structure to prevent sediment laden stormwater from leaving location. It appears sediment is being discharged off location and shall comply under Rule 1002.f.



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**Photo 9.** Photo taken along the perimeter of the location and the adjacent land, facing East. The diversion ditch BMP does not have any form of a stabilized outlet structure to prevent sediment laden stormwater from leaving location. It appears sediment is being discharged off location and shall comply under Rule 1002.f.



**Photo 10.** Photo taken from the previous photo location, facing North.

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**Photo 11.** Photo taken along the northeast perimeter of the location, facing South. Diversion ditch BMP installed in conjunction with wattle BMPs which is directed to a sediment trap. Wattle BMPs are in need or repair.



**Photo 12.** Photo taken from the northeast production area, facing North. Photo illustrates the sediment trap BMP that has been installed.



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**Photo 13.** Photo taken along outlet area of the sediment trap, facing South. Outlet protection device BMPs have been installed in conjunction with the sediment trap.



**Photo 14.** Photo taken along the northwestern perimeter of the location, facing West. Wattle BMPs are in need or repair. It is unclear whether erosion from the oil and gas location has caused a gully formation or whether that was previously existing. Wattle BMPs might be an insufficient BMP by itself to ensure sediment laden stormwater from leaving location.



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**Photo 15.** Photo taken along the northwest perimeter of the location, facing East. Soil stockpile, likely topsoil, has been stored along the northern perimeter of the location.