

Construction and Stormwater Inspection

February 13 & 15, 2017

Operator: EXTRACTION OIL & GAS LLC - #10459

Location ID: 444315

Weld County, CO

SENE Section 22 T6N R67W

Chris Binschus
Reclamation Specialist, COGCC



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos
Location Name: Stromberger /22-E Pad
Location ID: 444315



Photo 1. Photo taken from the entrance of location, facing North. Vehicle tracking pad installed and properly functioning. In addition, two (2) cattle guards have been installed.



Photo 2. Photo taken from the entrance of location, facing South. Vehicle tracking pad installed and properly functioning. In addition, two (2) cattle guards have been installed.

Inspection Photos
Location Name: Stromberger /22-E Pad
Location ID: 444315



Photo 3. Photo taken from the southwest location, facing East. Vegetative buffer between disturbance area and pre-existing ditch used by the landowner.



Photo 4. Photo taken from the southwest location, facing North. Ditch and berm BMP installed around the perimeter of location. Berm may need to be built to a sufficient height as the height appears minimal along portions of the BMP. Also, keep equipment and debris free of the BMP.

Inspection Photos
Location Name: Stromberger /22-E Pad
Location ID: 444315



Photo 5. Photo taken from the western location, facing West. Ditch and berm BMP installed around the perimeter of location. Equipment traffic should stay off BMPs to ensure BMP is not damaged so BMP properly functions.



Photo 6. Photo taken from the western location, facing North. BMP may need to be re-installed because equipment traffic has damaged the BMP. Equipment traffic should stay off BMPs to ensure BMP is not damaged so BMP properly functions.

Inspection Photos
Location Name: Stromberger /22-E Pad
Location ID: 444315



Photo 7. Photo taken from the northwest location, facing Northeast. Berm has not been compacted leaving excessive soil material unconsolidated.



Photo 8. Photo taken from the northwest location, facing East. Berm has not been compacted leaving excessive soil material unconsolidated.

Inspection Photos
Location Name: Stromberger /22-E Pad
Location ID: 444315



Photo 9. Photo taken from the northeast location, facing West. Excessive, unconsolidated soil material along the ditch BMP.



Photo 10. Photo taken from the northeast location, facing South. Ditch and berm BMP installed around the perimeter of location. Unconsolidated soil material along the ditch BMP shall be compacted.

Inspection Photos
Location Name: Stromberger /22-E Pad
Location ID: 444315



Photo 11. Photo taken from the eastern location, facing North. Pre-existing vegetated berm in-place just outside of the disturbance area.



Photo 12. Photo taken from the southeast location, facing South. Pre-existing ditch and berm in-place just outside of the disturbance area.

Inspection Photos
Location Name: Stromberger /22-E Pad
Location ID: 444315



Photo 13. Photo taken from the southwest location, facing Northeast. Stockpile is excessive material from the construction build.



Photo 14. Photo taken on 2/15/17 from the western location, facing Northwest. BMP may need to be re-installed because equipment traffic has damaged the BMP. Equipment traffic should stay off BMPs to ensure BMP is not damaged so BMP properly functions.

Inspection Photos
Location Name: Stromberger /22-E Pad
Location ID: 444315



Photo 15. Photo taken on 2/15/17 from the western location, facing North. Appears the BMP has been re-installed along the western perimeter since 2/13/17.



Photo 16. Photo taken from the northwest location, facing East. Appears the BMP has been re-installed along the northern perimeter since 2/13/17.