

Interim Reclamation and Stormwater Inspection

March 19, 2019

Operator: EXTRACTION OIL & GAS INC #10459

Location ID: 450197

Inspection Document #: 682404666

Larimer County, CO

NESE Section 26 T5N R68W

Chris Binschus
Reclamation Specialist, COGCC



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos
Location Name: McGirr /26-L
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Google Earth aerial imagery taken on 10/14/2017. Photo reference points to help illustrate approximate locations of the subject photo during the January 30, 2019 and March 19, 2019 inspection.

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Photo 1. Photo taken from the eastern stockpile on January 30, 2019, facing West. Photo illustrates that no interim reclamation has been performed.



Photo 2. Photo taken from the eastern stockpile on March 19, 2019, facing West. Photo illustrates that no interim reclamation has been performed.

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Photo 3. Photo taken from the eastern stockpile on January 30, 2019, facing North. See comments under Photo 1.



Photo 4. Photo taken from the eastern stockpile on March 19, 2019, facing North. See comments under Photo 2.

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Photo 5. Photo taken from the eastern perimeter of location on January 30, 2019, facing South. Photo illustrates unmanaged weeds and weed debris. Operator failed to control and manage weeds to prevent weed waste and prevent the spread of seeds onto adjacent lands per Rule 603.f. Note: Weeds were in excess of 6 feet tall along portions of the eastern perimeter.



Photo 6. Photo taken from the eastern perimeter of location on March 19, 2019, facing South. Appears the Operator has mowed and removed weeds.

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Photo 7. Photo taken from the northeastern perimeter of location on March 19, 2019, facing West. Photo illustrates rill erosion along the the stockpile. Rill erosion was observed throughout most of the location. Operator has failed to adequately stabilize stockpiles and fill slopes to minimize erosion and site degradation per Rule 1002.f.



Photo 8. Photo taken from the southern well location on March 19, 2019, facing South. See comments under Photo 7.

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Photo 9. Photo taken from the northwestern perimeter of location on January 30, 2019, facing Southeast. Photo illustrates unmanaged Canada thistle (*Cirsium arvense*), a List B Colorado Noxious weed. Operator has failed to control and manage noxious weeds.



Photo 10. Photo taken from the northwestern perimeter of location on March 19, 2019, facing Southeast. Appears the Operator has mowed, collected and removed the previously observed noxious weeds. However, Operator has failed to adequately stabilize fill slopes to minimize erosion and site degradation per Rule 1002.f.

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Photo 11. Photo taken from the northwest perimeter of location on January 30, 2019, facing East. Photo illustrates trash along the northern fill slope. Operator has failed to comply with Rule 603.f.



Photo 12. Photo taken from the northwest perimeter of location on March 19, 2019, facing East. Operator has removed trash from the location.

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Photo 13. Photo taken from the southern inlet for the sediment basin on January 30, 2019, facing West. Photo illustrates maintenance is needed, as gully erosion was observed. Operator has failed to maintain BMPs per Rule 1002.f.



Photo 14. Photo taken from the southern inlet for the sediment basin on March 19, 2019, facing West. Operator has made repairs to the gully erosion observed along an inlet of the sediment basin.