

Interim Reclamation and Stormwater Inspection

January 30, 2019

Operator: EXTRACTION OIL & GAS INC #10459

Location ID: 450197

Inspection Document #: 682404483

Larimer County, CO

NESE Section 26 T5N R68W

Chris Binschus
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COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos
Location Name: McGirr /26-L
Location ID: 450197



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 inspection.

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



Photo 2. Photo taken from the eastern stockpile, facing North. See comments under Photo 1.



Photo 3. Photo taken from the southern perimeter of location, facing West. 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.



Photo 4. Photo taken from the southeast perimeter of location, facing Northwest. Photo illustrates rill erosion along the southern slope of the stockpile and unmanaged weeds. 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 5. Photo taken from the eastern perimeter of location, facing South. See comments under Photo 3. Note: Weeds were in excess of 6 feet tall along portions of the eastern perimeter.



Photo 6. Photo taken along a portion of the access road, facing East. See comments under Photo 4.



Photo 7. Photo taken from the northwestern perimeter of location, facing Southeast. Photo illustrates unmanaged Canada thistle (*Cirsium arvense*), a List B Colorado Noxious weed. Operator has failed to control and manage noxious weeds.

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Photo 8. Photo taken from the northwestern perimeter of location. Photo illustrates unmanaged Musk thistle (*Carduus nutans*), a List B Colorado Noxious weed. Operator has failed to control and manage noxious weeds.



Photo 9. Photo taken from the northwestern perimeter of location. Photo illustrates unmanaged Field bindweed (*Convolvulus arvensis*), a List C Colorado Noxious weed. Operator has failed to control and manage noxious weeds.



Photo 10. Photo taken from the northwest perimeter of location, facing East. Photo illustrates trash along the northern fill slope. Operator has failed to comply with Rule 603.f.



Photo 11. Photo taken from the northeast perimeter of location, facing South. Photo illustrates the sediment basin. Maintenance is needed, as gully erosion was observed along portions of the inlet- see following photo.



Photo 12. Photo taken from the southern inlet for the sediment basin, facing West. Photo illustrates maintenance is needed, as gully erosion was observed. Operator has failed to maintain BMPs per Rule 1002.f.