

Stormwater Inspection

May 15, 2017

Operator: LONGS PEAK RESOURCES LLC- #10611

API: 05-123-39863

Weld County, CO

NENW Section 28 T12N R66W

Chris Binschus
Reclamation Specialist, COGCC



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos
Location Name: RAILAY #28-3-1CH
API: 05-123-39863



Photo 1. Photo taken of the southwest well pad along the west-facing side, facing East. Gully erosion observed along the well pad perimeter. Sediment appears to be contained within the stormwater BMP areas of the location.



Photo 2. Photo taken from the approximate previous photo location, facing East. Sediment appears to be contained within the stormwater BMP areas of the location.

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API: 05-123-39863



Photo 3. Photo taken of the southwest well pad along the south-facing side, facing North. Gully erosion observed along the well pad perimeter. Sediment appears to be contained within the stormwater BMP areas of the location.



Photo 4. Close-up photo of the gully erosion from the previous photo.

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Photo 5. Photo taken along the east entrance of location, facing Northwest. Rill erosion observed along the entrance. Sediment appears to be contained within the stormwater BMP areas of the location.



Photo 6. Photo taken along the west entrance of location, facing North. Rill erosion observed along the entrance. Sediment appears to be contained within the stormwater BMP areas of the location.

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Photo 7. Photo taken from the western sediment trap, facing North. Sediment trap does not have any stabilized outlet protection to prevent sediment laden stormwater from discharging if the sediment trap reaches to capacity.



Photo 8. Photo taken from the eastern sediment trap, facing North. Sediment trap does not have any stabilized outlet protection to prevent sediment laden stormwater from discharging if the sediment trap reaches to capacity.

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Photo 9. Photo taken on April 3, 2017 from the southeast production area, facing East. Equipment leaking hydrocarbon like odor.



Photo 10. Photo taken on May 15, 2017 from the southeast production area. It appears the impacted soil around the equipment has not been removed. Removal of 1"-2" of gravel on top reveals stained soil with a hydrocarbon like odor.