

# Interim Reclamation Inspection

3/3/2016

Operator: Whiting Oil and Gas

Location ID: 431782

Weld County, CO

NESW Section 27 T10N R58W

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Reclamation Specialist

COGCC



**Figure 1:** Photo of well #123-37748





**Figure 2:** Photo of well #123-37708





**Figure 3:** Photo of well #123-36773.





**Figure 4:** Photo of well #123-37697





**Figure 5:** Photo taken from the access road, on the southwest end of location, facing east. Photo shows interim and project areas.





**Figure 6:** Photo taken from the access road, on the southwest end of location, facing north. Photo shows interim and project areas.





**Figure 7:** Photo taken from the access road, on the southwest end of location, facing north. Photo shows project area.





**Figure 8:** Photo taken from the topsoil berm on the west end of the location. Photo of vegetation on interim area.





**Figure 9:** Photo taken the northwest end of location, facing south. Photo shows topsoil berm center of photo, stormwater and sediment control ditch to the right, and western interim area.





**Figure 10:** Photo taken the northwest end of location, facing northeast. Photo shows stormwater and sediment control ditch and the northern interim area.





**Figure 11:** Photo taken from the northwest corner of project area. Photo shows vehicle tracking used as a stormwater and sediment control BMP.





**Figure 12:** Photo taken from the northwest end of location, facing east. Photo shows stormwater and sediment control ditch used to divert stormwater on the northern perimeter of the location.





**Figure 13:** Photo taken from the north end of the location. Photo show rill erosion on slope.





**Figure 14:** Photo taken from the north end of the location, facing south. Photo show rill erosion on slope.





**Figure 15:** Photo taken from the slope, on the north end of the location. Photo shows evidence of germination.





**Figure 16:** Photo taken from the north end of the location. Photo shows straw mulch crimped into slope.





**Figure 17:** Photo taken from the north end of the location, facing south. Photo of rill erosion on slope, and sediment deposition on location. It appears rill erosion originates from the stormwater control ditch.





**Figure 18:** Photo taken from the north end of the location, facing south. Photo of rill erosion on slope, and sediment deposition on location. It appears rill erosion originates from the stormwater control ditch.





**Figure 19:** Photo taken from the north end of the location. Photo of rill erosion on slope. It appears rill erosion originates from the stormwater control ditch.





**Figure 20:** Photo taken from the north end of the location. Photo of rill erosion on slope. It appears rill erosion originates from the stormwater control ditch.





**Figure 21:** Photo taken from the north end of the location, facing south. Photo of rill erosion on slope, and sediment deposition on location.





**Figure 22:** Photo taken from the northeast end of location, facing west. Photo shows project and interim areas, and stormwater and sediment control ditch on northern perimeter.





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**Figure 23:** Photo taken from the northeast end of location, facing south. Photo shows vegetation on interim area, and steep slope on the east end of the location.





**Figure 24:** Photo taken from the northeast end of the location, facing west. Photo shows rill erosion and sediment deposition on slope.





**Figure 25:** Photo taken from the northeast end of the project area, facing east towards the interim area. Photo shows the steep grade of the slope, rill erosion and sediment deposition.





**Figure 26:** Photo taken from the northeast end of the project area, facing southeast towards the interim area. Photo shows the steep grade of the slope, rill erosion and sediment deposition.





**Figure 27:** Photo taken from the east end of the project area, facing south. Photo shows portion of the interim lacking uniform vegetation. Note the left and right side of the photo shows vegetative growth.





**Figure 28:** Photo taken from the east end of the project area, facing north. Photo shows portion of the interim lacking uniform vegetation.





**Figure 29:** Photo taken from the southeast end of the interim area, facing north. Photo shows vegetation on interim area.





**Figure 30:** Photo taken from the southeast end of the interim area, facing west, towards project area. Photo shows vegetation on interim area.





**Figure 31:** Photo taken from the southeast end of the project area, facing north. Photo shows project and interim areas.





**Figure 32:** Photo taken from the southeast end of the project area, facing west. Photo shows project and interim areas. Note culvert pipe being stored on location.





**Figure 33:** Photo taken from the southeast end of the project area, facing west. Photo shows vehicle tracking on interim area.





**Figure 32:** Photo taken from the southeast end of project area, facing north. Photo of straw wattle; wattle does not appear to be properly installed, and it appears water movement has dislodged the BMP. Straw wattle not in proper functioning condition.





**Figure 35:** Photo taken from the southeast end of project area, facing north. Photo of straw wattle; wattle does not appear to be properly installed, and it appears water movement has dislodged the BMP. Straw wattle not in proper functioning condition.





**Figure 36:** Photo taken from the south east end of project area. Photo shows straw wattle used as a sediment control BMP filled in with sediment. Will require cleaning or replacement in order to function properly.





**Figure 37:** Photo taken from the southeast end of location, facing west. Photo shows straw wattle not in proper functioning condition.





**Figure 38:** Photo taken from the south east end of project area. Photo shows straw wattle used as a sediment control BMP filled in with sediment. Will require cleaning or replacement in order to function properly.





**Figure 39:** Photo taken from the southeast end of location, facing west. Photo of straw wattles used as a stormwater and sediment control BMP around drill cuttings





**Figure 40:** Photo taken from the southwestern end of location, facing east. Photo of straw wattles used as a stormwater and sediment control BMP around drill cuttings.





**Figure 41:** Photo taken from the southwestern end of location, facing east. Photo of straw wattles used as a stormwater and sediment control BMP not in proper functioning condition. Photo shows stormwater and sediment travel beneath the straw wattle.





**Figure 42:** Photo taken from the southwestern end of location, facing west. Photo of straw wattles used as a stormwater and sediment control BMP not in proper functioning condition. Photo shows stormwater and sediment travel beneath the straw wattle.