

# Final Reclamation Inspection

07/19/2016

Operator: Denver East Machinery co

Location ID: 390528

Logan County, CO

SENW Section 22 T8N R54W

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COGCC



**Figure 1:** Photo taken from the east end of the degradation area, facing south. Photo shows areas of degradation due to possible salt kill from the location.



**Figure 2:** Photo taken from the east end of the degradation area, facing west. Photo shows areas of degradation due to possible salt kill from the location.



**Figure 3:** Photo taken from the east end of the degradation area, facing northwest. Photo shows areas of degradation due to possible salt kill from the location.



**Figure 4:** Photo taken from the east end of the degradation area, facing north. Photo shows areas of degradation due to possible salt kill from the location.



**Figure 5:** Photo of GPS confirming location of well.



**Figure 6:** Photo taken from the well site, on the southwest end of the location, facing north. Vegetation over well site predominantly undesirable plant species.



**Figure 7:** Photo taken from the well site, on the southwest end of the location, facing northeast. Vegetation over well site predominantly undesirable plant species. 6' measuring stick for reference.



**Figure 8:** Photo taken from the well site, on the southwest end of the location, facing east. Vegetation over well site predominantly undesirable plant species.



**Figure 9:** Photo taken from the well site, on the southwest end of the location. Photo of debris, 6' measuring stick for reference. Note vegetation has not achieved uniform distribution and is predominantly undesirable plant species.



**Figure 10:** Photo taken from the well site, on the southwest end of the location, facing northeast. Photo shows concrete debris remaining on location. 6' measuring stick for reference.



**Figure 11:** Photo taken from the well site, on the southwest end of the location. Photo shows cable debris remaining on location.



**Figure 12:** Photo taken from the southwest end of the location, facing east. Photo shows areas of degradation due to possible salt kill from the location. 6' measuring stick for reference



**Figure 13:** Photo taken from the west end of the location, facing east. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. 6' measuring stick for reference



**Figure 14:** Photo taken from the south central area of the location, facing west. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. 6' measuring stick for reference



**Figure 15:** Photo taken from the west end of the location, facing south. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location.



**Figure 16:** Photo taken from the west end of the location, facing southeast. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location.



**Figure 17:** Photo taken from the west end of the location, facing east. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location.



**Figure 18:** Photo taken from the west end of the location, facing northeast. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location.



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**Figure 19:** Photo taken from the west end of the location, facing northeast. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location.



**Figure 20:** Photo taken from the north central area of the location, facing east. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. 6' measuring stick for reference



**Figure 21:** Photo taken from the north central area of the location, facing east. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. 6' measuring stick for reference



**Figure 22:** Photo taken from the south central area of the location, facing east. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. 6' measuring stick for reference



**Figure 23:** Photo taken from the south central area of the location, facing northeast. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. 6' measuring stick for reference



**Figure 24:** Photo taken from the northwest end of the location, facing east. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location.



**Figure 25:** Photo taken from the north end of the location, facing southwest. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. Note larger rock aggregate likely washed “upstream” from location and deposited here.



**Figure 26:** Photo taken from the north end of the location, facing south. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. Note larger rock aggregate likely washed “upstream” from location and deposited here.



**Figure 27:** Photo taken from the north end of the location, facing southeast. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. Note larger rock aggregate likely washed “upstream” from location and deposited here.



**Figure 28:** Photo taken from the north end of the location, facing south. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location. 6' measuring stick for reference.



**Figure 29:** Photo taken from the northeast end of the location, facing west. Photo shows areas of degradation due to stormwater erosion and possible salt kill from the location.

Ruler

Line Path Polygon Circle 3D path 3D

Measure the distance or area of a geometric shape on the ground

Perimeter: 4,206.62 Feet

Area: 7.88 Acres

Mouse Navigation Save Clear



Well Location

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Google earth

1998

Imagery Date: 10/15/2015 lat 40.649179° lon -103.402128° elev 4328 ft eye alt 6761 ft

**Figure 30:** 2015 aerial imagery. Image shows location of well and size of the degradation. Approximate size of the degradation area is 7.8 acres. Arrows represent direction of water travel