

Inspection Photos

8/24/2017

Operator: HRM RESOURCES II LLC - 10548

Location ID: 313925

Inspection Doc. Number: 675103907

Weld County, CO

Aaron Trujillo
NE Reclamation Specialist
COGCC

Inspection Photos
Operator: HRM RESOURCES II LLC - 10548
Location ID: 313925



Photo 1: Photo taken from the north end of the pad, facing south. Photo shows overview of the pad and well location.



Photo 2: Photo taken from the north end of the pad, facing southwest. Photo shows overview of the pad and well location.



Photo 3: Photo taken from the west end of the location. Photo shows stormwater erosion. Previous inspections required operator to repair erosion and install controls to mitigate future stormwater erosion and degradation from occurring. Erosion was once repaired in this area, however no stormwater BMPs were installed or maintained and degradation has been allowed to persist. 6 foot measuring stick for reference.



Photo 4: Photo taken from the southwest corner of the location, facing north. Photo shows large portions of the western half of the location where desirable perennial vegetation does not appear to be establishing.

Inspection Photos
Operator: HRM RESOURCES II LLC - 10548
Location ID: 313925



Photo 5: Photo taken from the from the access road, north of the location facing north. Previous inspection required operator to remove gravel/road base from the access road, perform compaction alleviation, re-contour/re-grade. Photo shows gravel/road base remains on access road. No additional reclamation activities per CA's have been conducted. 6 foot measuring stick for reference.



Photo 6: Photo taken from the from the access road, north of the location facing south. Previous inspection required operator to remove gravel/road base from the access road, perform compaction alleviation, re-contour/re-grade. Photo shows gravel/road base remains on access road. No additional reclamation activities per CA's have been conducted.



Photo 7: Photo taken from the access road. Photo shows gravel/road base remaining on location. Inspector had attempted to dig a soil pit to test access road for compaction. Inspector was unable to penetrate the soil more than a few inches; compaction alleviation has not been performed.



Photo 8: Photo taken from the access road. Photo shows gravel/road base remaining on location. Inspector had attempted to dig a second soil pit to test another area of the access road for compaction. Inspector was unable to penetrate the soil more than a few inches; compaction alleviation has not been performed.

Inspection Photos
Operator: HRM RESOURCES II LLC - 10548
Location ID: 313925



Photo 9: Photo taken from the access road, facing north. Photo shows gravel/road base remaining on location. Photo also shows access road had not been re-contoured or re-graded on large sections of the road to match the adjacent reference area.



Photo 10: Photo taken from the access road. Photo shows bindweed. Bindweed has begun to establish over large areas of the access road. This is a Colorado State listed noxious weed and needs to be managed.



Photo 11: Photo taken from the access road entrance at the county road. Previous inspections required operator to remove/reclaim cattle guard. Cattle guard remains in place.