

# Inspection Photos

08/16/2019

Operator: SUNBURST INC - 83555

Location ID: 318773

Weld County, CO

Aaron Trujillo

NE Reclamation Specialist

COGCC



**COLORADO**  
Oil & Gas Conservation  
Commission  
Department of Natural Resources

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**Photo 1:** Photo taken from the southeast end of the location, facing west. Photo provides an overview of the location.



**Photo 2:** Photo taken from the southeast end of the location, facing north. Photo provides an overview of the location.

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**Photo 3:** Photo taken from the east end of the location, facing southeast. Photo shows exposed soils with erosion degradation at the cut slopes. Previous inspections required operator to install or repair required BMPs by 12/4/2017. Operator has failed to comply with corrective actions and with rule 1002.f.



**Photo 4:** Photo taken from the east end of the location, facing northeast. Photo shows exposed soils with erosion degradation at the cut slopes.





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**Photo 5:** Photo taken from the northeast end of the location, facing west. Photo of equipment on location.



**Photo 6:** Photo taken from the northeast end of the location, facing southeast. Photo shows exposed soils with erosion degradation at the cut slopes. Previous inspections required operator to install or repair required BMPs by 12/4/2017. Operator has failed to comply with corrective actions and with rule 1002.f.

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**Photo 7:** Photo taken from the northeast end of the location, facing west. Photo shows exposed soils and erosion degradation along the east end of the location.



**Photo 8:** Photo taken from the northeast end of the location, facing west. Photo shows pit on location. Inspection #696101187 documented weed encroachment at pit on location and required operator to remove, manage and control weeds. Photo shows vegetative establishment within, and on the pit. Vegetation compromises the integrity of the pit walls/berms



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**Photo 9:** Photo taken from the pit on the north end of the location.



**Photo 10:** Photo taken from the pit on the north end of the location. .

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**Photo 11:** Photo taken from the northwest corner of the location, facing west. Photo provides an overview of the location.



**Photo 12:** Photo taken from the northwest corner of the location, facing south. Photo provides an overview of the location.



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**Photo 13:** Photo taken from the west end of the location, facing west. Photo shows pedestal formations due to stormwater degradation. Pedestals form when stormwater erodes away un-stabilized areas of soil around vegetation.



**Photo 14:** Photo taken from the west end of the location, facing east. See comments under photo 13.



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**Photo 15:** Photo taken from the west end of the location, facing west. Photo shows areas on the west end of the location where pit, or a spill, appears to have historically existed. Disturbance does not pre-exist the oil and gas location. See photos 29-32 for additional details



**Photo 16:** Photo taken from the west end of the location, facing west. See comments under photo 15.

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**Photo 17:** Photo taken from the west end of the location, facing east. See comments under photo 15..



**Photo 18:** Inspection #696101187 documented weed encroachment at equipment on location and required operator to remove, manage and control weeds. Photo shows vegetation around well appears to have recently mowed, however, vegetation has not been removed from area of equipment. Vegetative growth and accumulation around equipment/wellhead is considered a fire hazard.





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**Photo 19:** Inspection #696101187 documented weed encroachment at equipment on location and required operator to remove, manage and control weeds. Photo taken from the tank battery on the south end of the location, facing southwest. Photo shows vegetative establishment within, and on the secondary containment (berms). Vegetation compromises the integrity of the secondary containment



**Photo 20:** Photo taken from the tank battery on the south end of the location, facing northwest. See comments under photo 19.





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**Photo 21:** Photo taken from the north end of the tanks. Photo of riser. Riser does appear to be abandoned and is considered equipment not needed for production. Additionally, riser has not been "locked out/tagged out".



**Photo 22:** Inspection #696101187 documented that no wildlife protection screen observed on heated treated stack. Photo shows wildlife protection screen does not appear to have been installed per 605.b.(7)

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**Photo 23:** Continued from photo 2.



**Photo 24:** Inspection #696101187 documented and required operator to remove and/or remediate stained soil beneath south crude oil tank loadout. Photo shows area where stained soils were observed in inspection #696101187. It appears during initial observations that the stained soils have been removed or remediated. However, upon closer inspection, it appears as though clean soil has been placed to cover the stained soils (see photos 25-7)



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**Photo 25:** Continued from photo 24. Photo shows that once inspector scrapes the surface, it becomes clear that stained soils have not been removed and or/remediated.



**Photo 26:** Continued from photo 24.



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**Photo 27:** Continued from photo 24.



**Photo 28:** Inspection #696101187 documented trash behind the engine and required removal. Photo shows trash debris appears to have been removed.

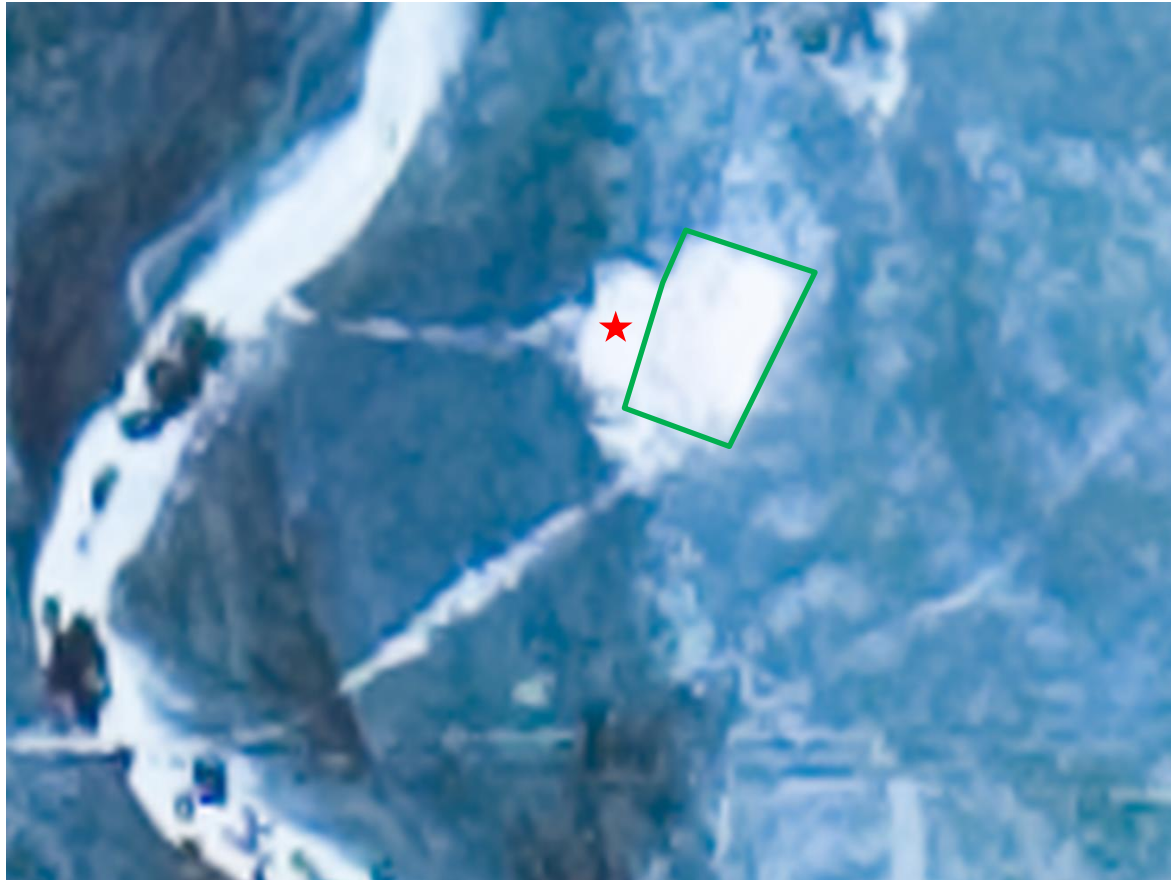
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**Photo 29:** 1971 USGS Aerial imagery. Photo shows area prior to oil and gas disturbances.



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**Photo 30:** 1988 USGS aerial image. Location was constructed and well spud in 1982. Photo shows location (green) and areas on the west end (star) of the location where a pit, or possibly a spill is evident.



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**Photo 31:** 1988 USGS aerial image. See comments under photo 30.

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**Photo 32:** 2017 COGCC COGIS Aerial imagery. Image is the most recent imagery available. See comments under photo 30 , and related photos 15-17