

Inspection Photos

08/14/2018

Operator: ABILENE PERFECT ENERGY JV LLC -
10581

Location ID: 433129

Inspection Doc. Number: 682503730

Lincoln County, CO

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Photo 1: Photo taken from the north end of the location. Photo shows erosion has continued to degrade access road and location. Unable to find evidence of maintenance or evidence that the required BMPs have been installed per 1002.f



Photo 2: Photo taken from the access road on the north end of the location. Photo shows erosion has continued to degrade access road and location. Unable to find evidence of maintenance or evidence that the required BMPs have been installed per 1002.f

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Photo 3: Photo taken from the northwest end of the production area, facing south east. Stormwater erosion has created a large gully on the northwest end of the location (see photos 4-5). Photo shows the “head” of the erosion. Photo shows stormwater erosion has been allowed to continue causing degradation to the location and interim areas. Unable to find evidence of maintenance and stabilization, or evidence that the required BMPs have been installed per 1002.f. 6 foot measuring stick for reference.



Photo 4: Continued from photo 3, facing west. See comments under photo 3.



Photo 5: Continued from photo 3, facing north. See comments under photo 3.



Photo 6: Photo taken from the north end of the pump unit, facing east. Previous inspections documented various trash debris and unused equipment strewn about the well. Photo shows trash debris and unused equipment has not been properly removed and stored, or disposed, per corrective actions.



Photo 7: Photo taken from the west end of the well. Previous inspections documented stained soil at wellhead and required operator to remove and/or remediate stained soil. Photo shows soils at wellhead have not been removed, or remediated. Stained soils can also be found in areas surrounding the well. 6 foot measuring stick for reference.

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Photo 8: Photo taken from the south end of the pump unit, facing northeast. Previous inspections documented various trash debris and unused equipment strewn about the well. Photo shows trash debris and unused equipment has not been properly removed and stored, or disposed, per corrective actions. Large propane tank in area has been removed.



Photo 9: Photo taken from the central area of the pad, facing northwest. Previous inspections required operator to remove gravel pile from location. Photo shows pile remaining.



Photo 10: Photo taken from the southwest end of the tanks on location, facing northeast. Previous inspections documented incomplete signage on tanks, including NFPA diamond labeling, and required operator to implement proper signage. Photo shows additional signage has not been implemented.



Photo 11: Photo taken from the northwest end of the tanks on location, facing east. Previous inspections documented that the berms around the tanks were inadequate and required operator to repair or install berms, or secondary containment devices. Photo shows berms, or other secondary containment devices have not been repaired or installed; berm missing from the northern end of the tanks. Photo shows additional signage on tanks has not been implemented.



Photo 12: Photo taken from the north end of the location. Previous inspections documented various debris and unused equipment remaining on the location and required removal. Photo shows equipment/debris has not been removed.



Photo 13: Photo taken from the north end of the location, facing northwest. Previous inspections documented various debris and unused equipment remaining on the location and required removal. Photo shows equipment/debris has not been removed.

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Photo 14: Photo taken from the access road, southwest of the location at coordinated 38.94974 / - 103.39839. Previous inspections documented that the fence blocks off access road, forcing vehicles to travel off road at a corner of the fence to the east. Previous inspections required operator to install gate to minimize and mitigate surface disturbance in accordance to 1002.e(4). Photo shows gate has not been installed to mitigate surface disturbance.



Photo 15: Photo taken from the access road entrance at CR 26. Previous inspections required operator to update signage with correct operator information. Photo shows signage has not been updated.