

Inspection Photos

10/18/2023

Operator: PETROLEUM RESOURCE
MANAGEMENT CORP - 10421

Location ID: 436485

Inspection Doc: 696205338

Moffat County, CO

Aaron Trujillo
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CECMC



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Photo 1: Photos 1-2 taken from the entrance on the northwest end of the Location. Photos provide an overview of the working pad surface from north, northeast, southeast to south.



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Photo 2: See comments under photo 1.



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Photo 3: 2021 COGIC Aerial imagery of the Location. With exception to the well, all production equipment has been removed from the Location. Yellow polygon represents approximate areas of the Location (~75 foot buffer around the well) that are no longer necessary for production, and are subject to 1003 reclamation requirements.



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Photo 4: Photos show well on Location. Cellar has not been covered; BMPs to prevent wildlife access, or egress, have not been implemented. Cellar and has also filled with fluids



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Photo 5: Photos 5-6 examples showing 15 risers observed on the southern and western areas of the location. Risers were associated with production equipment that has since been removed from the Location. Flowlines/risers have not been properly capped/OOSLAT, abandoned and removed.



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Photo 6: See comments under photo 5.



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Photo 7: Photo example of unused pipe equipment stored on the north end of the Location.



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Photo 8: Photo taken from the east end of the Location. Photo shows two tanks; tanks lack required signage pursuant to 605 Rules. Tanks are not necessary and require removal pursuant to 606 rules.



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Photo 9: Photo taken from the two tanks on the east end of the Location. Loadout lines have not been properly plugged or capped. Fluids apparent at lines and stained soils were observed at the base of the tanks.



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Photo 10: Photos examples showing stained soils observed on the north end of the Location; including the black and brown material spilled onto the working pad surface.



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Photo 11: Photo example showing anchors on location missing required marking.



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Photo 12: Photo taken from the south end of the Location, facing south. Photo shows drill cuttings (yellow polygon) stored along the cut slope.



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Photo 13: Continued from photo 12. Photos show drill cuttings stored along the cut slope.



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Photo 14: Photo left taken from the fill slopes on the north end of the Location; photo right taken from the fill slopes on the east end of the Location. Slopes are bare and lack stabilization; BMPs to stabilize the slopes, as well as to minimize erosion and degradation have not been implemented per good engineering practices.



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Photo 15: Photo taken from the east end of the Location. Photo shows stormwater outlet from the working pad surface. Control measures to allow for sediment laden-free stormwater discharge have not been implemented in conjunction with the outlet on the east end of the location; sediment laden stormwater was observed discharging from the working pad surface. Outlet does not appear to have been lined with geotextile material in conjunction with the rip-rap armoring. Stormwater degradation to the walls of the outlet observed.



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Photo 16: Photo taken from the east perimeter of the Location. Photo shows the low point of the stormwater diversion ditch; stormwater runoff from the Location will discharge from this point and enter the irrigation ditch (waters of the state)



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Photo 17: Photo shows Operator on site in the process of removing remaining liner material.



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Photo 18: Photo examples showing Undesirable Plant Species observed on the fill slopes of the Location. Undesirable Species include Bull thistle, Canada thistle and Houndstongue- Colorado State List B noxious weeds.



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