

Inspection Photos

3/1/2021

Operator: BERRY PETROLEUM COMPANY LLC

#10091

Location ID: 335597

Garfield County, CO

Aaron Trujillo

NW Reclamation Specialist

COGCC



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Photo 1: Photo taken from the east end of the Location, facing south. Photos 1-4 provide an overview of the Location from south, southwest, northwest to north.



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Photo 2: See comments under photo 1.



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Photo 3: See comments under photo 1.



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Photo 4: See comments under photo 1.



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Photo 5: Photo shows wells on Location. .



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Photo 6: Photo taken from the west end of the Location, facing southwest. Photo shows interim areas. IR was due 1/29/2008; at least 12 growing seasons have passed; vegetative establishment on western interim areas does not appear to be progressing towards 1003 standards.



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Photo 7: Photo taken from the western interim areas. See comments under photo 6. Vegetation observed in photo predominantly weed debris.



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Photo 8: Photo taken from the western interim areas of the Location, facing south. See comments under photo 6. Photo also shows differences between vegetation on interim areas and adjacent reference areas; at least 12 growing seasons have passed, interim areas are not reflective of the reference.



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Photo 9: Photo taken from the southwest of the Location, facing east. Photo shows large areas on the south end of the Location that are not needed for production that have not been reclaimed.

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Photo 10: Photo taken from the south end of the Location, facing north. See comments under photo 9.



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Photo 11: Photo taken from the eastern interim areas of the Location, facing northeast. Photo shows reclamation is not progressing towards COGCC 1003 standards; interim areas bare soil or vegetated by undesirable weedy plant species.



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Photo 12: Photo taken from the eastern interim areas of the Location, facing northwest. Photo shows reclamation is not progressing towards COGCC 1003 standards; interim areas bare soil or vegetated by undesirable weedy plant species.



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Photo 13: Photo taken from the eastern interim areas of the Location, facing northwest. Photo shows reclamation is not progressing towards COGCC 1003 standards; interim areas bare soil or vegetated by undesirable weedy plant species.



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Photo 14: Photo taken from the eastern interim areas of the Location, facing southwest. Photo shows reclamation is not progressing towards COGCC 1003 standards; interim areas bare soil or vegetated by undesirable weedy plant species.



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Photo 15: Photo taken from the southeastern interim areas, facing north. Photo shows areas below the sediment trap outlet where head cutting and gulley erosion degradation due to runoff is occurring.



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Photo 16: Photo taken from below the sediment trap outlet observed in photo 15. Photo shows areas below the sediment trap outlet where head cutting and gully erosion degradation due to runoff is occurring. Control measures missing or insufficient.



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Photo 17: Photo taken from the eastern interim areas, adjacent to the access road, facing west. Photo shows gully erosion on the southern slopes of the Location. Control measures missing or insufficient.



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Photo 18: 2019 COGIS aerial imagery. Photo shows areas on the south end of the Location that are not needed for production and have not been reclaimed.



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