

Inspection Photos

10/13/2021

Operator: CAERUS PICEANCE LLC - 10456

Location ID: 334336

Garfield County, CO

Aaron Trujillo

NW Reclamation Specialist

COGCC

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Photo 1: Photos 1-2 provide an overview from the northwest end of the Location facing northeast, east, southeast to south.

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October 13, 2021
39.40797585N 107.72464247W



October 13, 2021
39.40798983N 107.72464709W

Photo 2: See comments under photo 1.

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Photo 3: Photo taken from eastern interim areas of the Location; photos provide example of the observed reclamation. It is noted that though interim areas of the Location have achieved a uniform perennial vegetative establishment, species observed established on the interim areas of the Location are predominantly introduced, and not reflective of the reference area,

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October 13, 2021
39.40750928N 107.72507358W

Photo 4: Photo taken from the sediment trap on the southwest end of the Location. Photo shows fence adjacent to the BMP is in disrepair. Photo also shows trap has not been constructed with an appropriate outlet to allow for sediment laden-free stormwater discharge.

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October 13, 2021
39.40741845N 107.72536031W

Photo 5: Photos taken from the stormwater ditch southwest of the Location; ditch travels west/southwest from the Location. At fence line, ditch appears to travel 90 degrees northwest along the fenceline. Photos shows stormwater diversion ditch has not been constructed or maintained in accordance with good engineering practices; sediment trap and ditch have not been constructed with an appropriate outlet; Photos shows stormwater runoff has resulted in degradation (incising and a gully formation) within the ditch and offsite sediment transport.

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Photo 6: Continued from photo 5. Photos show gully erosion degradation within the ditch due to runoff, as well as sediment transport and deposition.

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Photo 7: Continued from photo 5. Photos show gully erosion degradation within the ditch due to runoff, as well as sediment transport and deposition.