

Inspection Photos and Issue Report

6/22/2022

Operator: CAERUS PICEANCE LLC #10456

Location ID: 479149

Garfield County, CO

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NW Reclamation Specialist

COGCC

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Photo 1: Photo taken from the west end of the Location. Photo shows Operator has implemented hydramulch in conjunction with a wattle in order to minimize erosion, degradation, and transport of sediment; wattles along topsoil stockpile only observed along western perimeter berm, and separate stockpiled soils on the south end of the Location.

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Photo 2: Though hydromulch has been installed at the topsoil berms, photos examples of areas where the topsoil stockpiles (arrow) remain in use as part of the Location's perimeter stormwater BMPs. Photos also provide examples of areas where Hydromulch has been applied to the perimeter stormwater diversion ditch; per good engineering, this is not an appropriate control for use in areas for channelized or concentrated flows, such as stormwater ditches. Unable to find evidence of other work to address the vertical slopes within sections of the ditch, and the unconsolidated soils within the ditch.

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Photo 3: Photos examples showing topsoil stockpiles (arrow) remain in use as part of the Location's perimeter stormwater BMPs. Red arrows showing topsoil stockpiles remaining in use as part of the three sediment traps/ponds on the Location. In addition to the traps/ponds being constructed with topsoil, the three BMPs also lacks a properly engineered outlet per good engineering.

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Photo 4: Photos provide example showing proper spill prevention/containment BMPs. Photos also example showing constrainers/materials/etc... have been labelled for identification purposes.



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Photo 5: Photos taken from the southeast end of the Location. Though material handling and covering BMPs largely adequate throughout the Location, photo shows material spills observed on the south end of the Location.

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Photo 6: See comments under photo 5.