

Construction and Stormwater Inspection

August 5, 2019

Operator: CCRP OPERATING INC- 10665

Location ID: 455554

Inspection Document #: 697500426

Weld County, CO

SESE Section 27 T12N R65W

Chris Binschus
Reclamation Specialist, COGCC



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos
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2017 aerial imagery using COGCC GISOnline illustrating the Freshwater Pond habitat classified as a PUSC wetland. Operator has constructed the location right adjacent to the Freshwater Pond.

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Photo 1. Photo taken from the southern location, facing South. Photo illustrates Operator has constructed the location right adjacent to the Freshwater Pond. The current stormwater BMPs are not sufficient to protect the Freshwater Pond.

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Photo 2. Photo taken from the southern location, facing West. Photo illustrates a ditch BMP installed with check dams and silt fence. Silt fence is in need of repair. The current stormwater BMPs are not sufficient to protect the Freshwater Pond. The observed vegetative growth along the fill slope consists mostly of a cover crop.

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Photo 3. Photo taken from the southeastern location, facing North. Photo illustrates a ditch BMP installed with check dams and silt fence. Silt fence is in need of repair.

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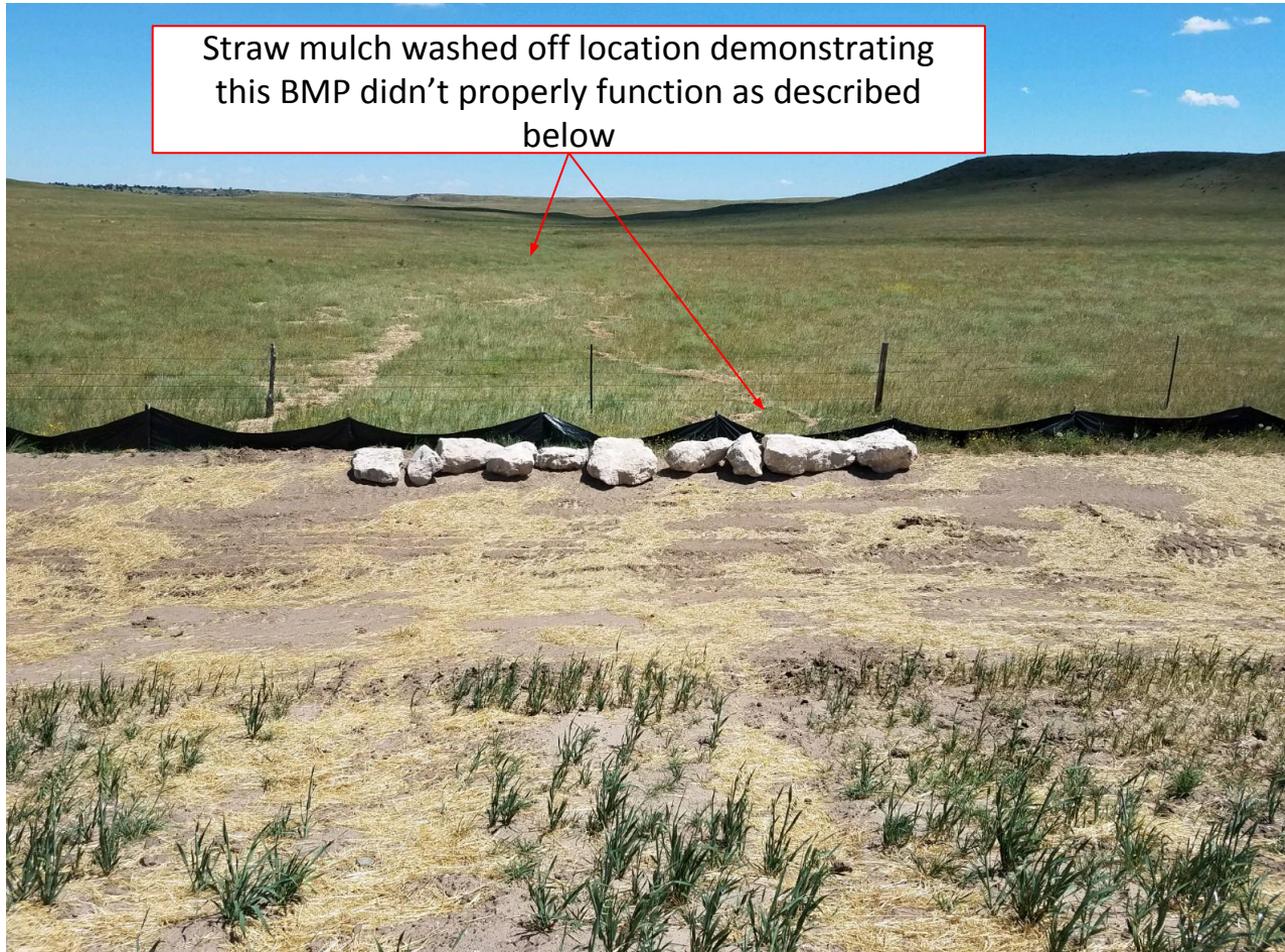


Photo 4. Photo taken from the eastern location, facing East. Photo illustrates the current stormwater BMPs did not have proper retention time to properly function. Also, this would not be considered proper engineering practices for a sediment trap, as a line of rock is not a properly installed outlet.

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Photo 5. Close up photo taken from the eastern discharge point, facing East.

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Photo 6. Photo taken from the eastern fill slope of location, facing West. Photo illustrates Operator has repaired erosion due to a recent storm.

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Photo 7. Photo taken from the topsoil stockpile along the northern location, facing North. Photo illustrates Operator has seeded the stockpile which is currently in-process.

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Photo 8. Photo taken from the topsoil stockpile along the northern location, facing East. Photo illustrates stormwater repairs are needed as the ditch BMP is fill in from sediment accumulation from topsoil stockpile erosion.

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Photo 9. Photo taken from the western location, facing East. Photo illustrates the cut slope has been seeded for long-term stabilization.