

# Inspection Photos

3/25/2021

Operator: TEP ROCKY MOUNTAIN LLC - 96850

Location ID: 475753

Garfield County, CO

Aaron Trujillo

NW Reclamation Specialist

COGCC

## Inspection Photos

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**Photo 1:** Photo taken from the eastern 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 taken from the northeast end of the Location, facing north. Photo shows drill pit. Interim reclamation of the Location due; pit will require closure in accordance with 900 series rules.



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**Photo 6:** Photo taken from the northwest end of the Location, facing northeast. Photo shows drill pit. Interim reclamation of the Location due; pit will require closure in accordance with 900 series rules.



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**Photo 7:** Photo taken from the northwest end of the Location, facing south. Photo shows stormwater ditch on the west end of the pad has filled with sediment, and is no longer in proper functioning condition. Photo also shows that a berm has been installed along a portion of the ditch.



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**Photo 8:** Photo taken from the west end of the Location, facing south. Photo shows stormwater ditch on the west end of the pad has filled with sediment, and is no longer in proper functioning condition. Photo also shows that a berm has been installed along a portion of the ditch; berm has not been installed in accordance with good engineering practices; berm has not been properly compacted.



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**Photo 9:** See comments under photo 8 regarding ditch and berm. Photo also shows that control measures to properly manage run-on, and to stabilize protect the slopes of the Location remain missing, insufficient or inadequate.



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**Photo 10:** Photo taken from the cut slopes on the west end of the Location. Photo shows that control measures to properly manage run-on, and to stabilize protect the slopes of the Location remain missing, insufficient or inadequate. Sediment has filled the ditch.



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**Photo 11:** Photo taken from the cut slopes on the west end of the Location. Photo shows that control measures to properly manage run-on, and to stabilize protect the slopes of the Location remain missing, insufficient or inadequate.



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**Photo 12:** Photo taken from the Location, facing north. Photo shows control measures to stabilize/protect unpaved areas of the Location are missing or insufficient



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**Photo 13:** Photo taken from the access road south of the Location, facing north. Photo shows that the hydromulch applied to the slopes are degrading, and are no longer in proper functioning condition. Degradation evident. BMP alone insufficient to manage run-on and stabilize/protect slopes.



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**Photo 14:** Photo taken from the access road at the stream crossing, facing north. Photo shows proper BMPs per good engineering practices remain missing, or insufficient to stabilize access road at stream crossing, and protect stream/waters of the state; Head cutting and sediment laden discharge observed.



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**Photo 15:** Continued from photo 14. Photo shows headcutting/degradation evident within the stream crossing. Photo also shows sediment discharge into the stream/waters of the state occurring at the stream crossing.



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**Photo 16:** See comments under photo 15. Safety helmet used for reference.



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**Photo 17:** See comments under photo 15. Safety helmet used for reference.



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**Photo 18:** Photo shows headcutting/degradation evident within the stream crossing. Photo also shows sediment discharge into the stream/waters of the state occurring at the stream crossing.



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**Photo 19:** Photo taken from below the stream crossing, facing upstream. Photo shows headcutting/degradation evident within the stream crossing. Photo also shows sediment discharge into the stream/waters of the state occurring at the stream crossing.



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**Photo 20:** Photo taken upstream from the access road/stream crossing. Photo shows waters are clear and not laden with sediment.





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**Photo 21:** Photo taken from the below the access road/stream crossing. Photo shows waters are not clear and are laden with sediment. Impacts to waters of the state observed.



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Side by side comparison of photo 20 (top, upstream) and photo 21 (bottom, downstream). Photos shows that the stream/waters of the state above the stream crossing remain clear, and that the stream/waters of the state below the stream crossing have become laden with sediment; impacts to waters of the state observed.