

Inspection Photos

07/10/2025

Operator: LARAMIE ENERGY LLC #10433

Location ID: 487592

Inspection Doc: 718100633

Mesa County, CO

Aaron Trujillo
Western Reclamation Work Lead
ECMC



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



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Photo 2: See comments under photo 1.



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Photo 3: Photos taken from the topsoil stockpile on the east end of the Location. Photos examples showing erosion logs along the perimeter of the stockpile have not been maintained.



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Photo 4: Photos taken from the topsoil stockpile on the east end of the Location. BMPs to protect the topsoil from wind and water erosion remain missing or insufficient; soils remain predominantly bare and lack stabilization. Erosion/Degradation evident.



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Photo 5: Photos 5-6 taken from the topsoil stockpile on the east end of the Location. Photos example showing BMPs to protect the topsoil stockpile, as well as management efforts to prevent the spread and establishment of Undesirable Plant Species are missing or insufficient; Noxious weeds (Musk thistle, Bull thistle, Canada thistle) and other Undesirable Plants observed established. Weed management efforts not evident within these (Eastern) areas of the Location.



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Photo 6: See comments under photo 5.



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Photo 7: Photos examples showing areas along the West end of the Location where weed management efforts are apparent; applicator used a dye to identify areas that were sprayed.



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Photo 8: Photos taken from the cut slopes on the east end of the Location; facing south and northwest. Photos examples showing BMPs to stabilize the slopes of the Location remain missing or insufficient; soils remain predominantly bare and exposed; erosion/degradation observed.



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Photo 9: Photos taken from the WPS of the Location, facing northeast and east. See comments under photo 8.



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Photo 10: Photos taken from the west end of the Location, facing south and north. Photos examples showing BMPs to stabilize the slopes of the Location remain missing or insufficient; soils remain predominantly bare and exposed; erosion/degradation observed.



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Photo 11: Photos taken from the west end of the Location. Photos examples showing BMPs to stabilize the slopes of the Location remain missing or insufficient; soils remain predominantly bare and exposed; erosion/degradation observed.



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Photo 12: Photos taken from the fill slopes on the west end of the Location. Photos examples showing BMPs to stabilize the slopes of the Location remain missing or insufficient; soils remain predominantly bare and exposed; erosion/degradation observed.



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Photo 13: See comments under photo 12.



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Photo 14: Photos taken from the cut and fill slopes along the access road. Photos examples showing BMPs to stabilize the slopes of the Location remain missing or insufficient; soils remain predominantly bare and exposed; erosion/degradation observed.



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Photo 15: Photos taken from the culvert of the access road/Location entrance. Photos 15-17 examples showing inlet/outlet protections at the culverts, slope drains and sediment traps have been installed. However, BMPs have not been installed per good engineering practices; Operator appears to have only used large, smooth stones, and not appropriately sized multi-angular material. Rip-rap has also not been installed in conjunction with geotextile lining. This will likely facilitate degradation and failure at the inlets/outlets (see photo 19). Maintenance advised.

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Photo 16: See comments under photo 15.

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Photo 17: Slope drain outlets on the southwest end of the Location. See comments under photo 15.

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Photo 1: Photos 18-19 taken from the culvert along the access road. Photos show outlet protections at the culvert are missing or insufficient, resulting in failure of the BMP and erosion degradation.



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Photo 19: See comments under photo 18.

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Photo 20: Photo shows cellars are missing required covers/fence.