

Stormwater Inspection Report

Operator:	Laramie Energy, LLC
Project:	Cascade Creek
Location:	C.C. 697-15-01 / Lower Loop Road
Date:	Thursday, August 27, 2020
Weather:	Isolated T-Storms, Gusty Winds, High 96° Lo 62°



Type of Inspection Report	14-Day Routine	Monthly Routine	Post-Storm	Corrective Action	Winter Exclusion	Stabilization Complete	Site Review
				X			

Phase(s) of Construction Inspected	No Activity	Clear & Grade	Facility Installation	Drilling Operations	Reclamation	Acres of Disturbance Inspected
	X					10

Stormwater Compliance Questions		YES	NO	N/A
1	Any BMPs Fail or Require Maintenance?	X		
2	Any Issues Identified Requiring the Installation of Additional BMPs?	X		
3	Any Sediment or Other Pollutants Discharged Outside Project Boundaries?		X	
4	Any BMPs Repaired or Maintained?	X		
5	Any New BMPs Installed?	X		
6	Any Hazardous Materials Spilled or Leaked?		X	
7	Any Deviation from the Minimum Inspection Schedule?		X	

Comments / Descriptions / Explanations
<p>Two crews completed COGCC corrective actions on the C.C. 697-15-01 pad today. Wattle installation was started in the SW corner of the pad area and was continued to the SE corner of the pad area. A mini-ex was utilized to cleanup rock debris from below the edge of disturbance and to improve a path for wattle installation. The crew completed installing 275' of wattle on the south side of the pad and then mobilized equipment and supplies from the project site.</p> <p>The crews then continued BMP operations on the south end of the Lower Loop access road. The spoils removed from the main sediment trap were utilized to install an above grade sediment trap below the upstream culvert outlets. The spoils were shuttled to the installation site with a skid steer and a mini-ex shaped and compacted the material. The sediment trap was built and then a rock apron outlet was installed in the center of the installation. Additional work is needed along the access road and operations will be continued tomorrow.</p>

Photo 1



Wattle Installation on the C.C. 697-15-01 Pad

Photo 2



Wattle Installation on the C.C. 697-15-01 Pad

Photo 3



Sediment Trap Installation below the Culvert Outlets

Photo 4



Sediment Trap Installation below the Culvert Outlets

Inspector Name and Title

A handwritten signature in black ink.

Inspector Signature

8/27/2020

Date of Signature

Part I.A.3.f. Compliance Signature Requirement

"I verify that, to the best of my knowledge and belief, all corrective action and maintenance items identified during the inspection are complete, and the site is currently in compliance with the permit."

Stormwater Manager Certification Signature