

Stormwater Inspection Report

Operator:	Laramie Energy, LLC
Project:	Cascade Creek
Location:	C.C. 697-09-61
Date:	Tuesday, September 29, 2020
Weather:	Clear, Light Winds, High 58° Lo 42°



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					5

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>COGCC corrective actions were completed today for the C.C. 697-09-61 pad. The crews continued to remove shale material sloughing from the cut slope on the north side of the pad. The shale is being distributed onto the pad surface which is repairing low-lying areas and severe vehicle ruts. Containment berm installation was completed along the toe of the cut slope to help contain further sloughing. Broadcast seeding was completed on the cut slope utilizing the approved Upper Cascade and Triticale seed mixes. Straw mulch was applied to the topsoil layer on top of the cut slope to help reduce erosion and sloughing. A tackifier solution, also containing soil amenities, was then applied to the entire cut slope to help reduce sloughing and to help secure the straw mulch and seed. The crew completed all remaining corrective actions, final cleanup was completed, and mobilization from the project site was started.</p>

Photo 1



Corrective Actions on the C.C. 697-09-61

Photo 2



Corrective Actions on the C.C. 697-09-61

Photo 3



Corrective Actions on the C.C. 697-09-61

Photo 4



Corrective Actions on the C.C. 697-09-61

Inspector Name and Title

Inspector Signature

9/29/2020

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