

## Stormwater Inspection Report

<b>Operator:</b>	Laramie Energy, LLC
<b>Project:</b>	Cascade Creek
<b>Location:</b>	Cascade Creek 608-43-31 Pad
<b>Date:</b>	Thursday, November 11, 2021
<b>Weather:</b>	Mostly Sunny, Breezy, 51°, Lo 22°



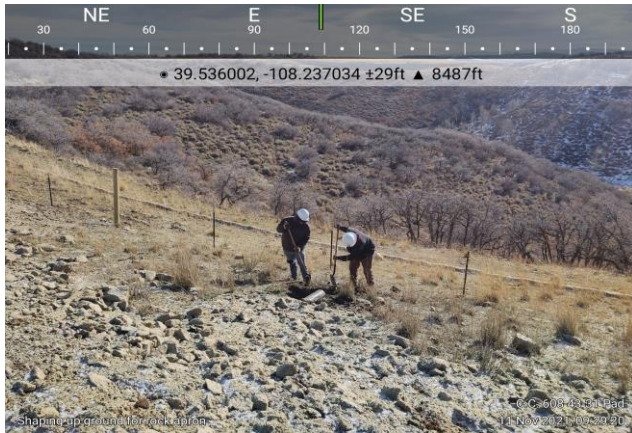
Type of Inspection Report	14-Day Routine	Monthly Routine	Post-Storm	Corrective Action	Winter Exclusion	Stabilization Complete	Site Review
		<b>X</b>		<b>X</b>			

Phase(s) of Construction Inspected	No Activity	Clear & Grade	Facility Installation	Drilling Operations	Reclamation	Acres of Disturbance Inspected
	<b>X</b>					0

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

Comments / Descriptions / Explanations
<p>Two BMP crews worked on the Cascade Creek 608-43-31 location to address issues identified in COGCC Document #696203334. Rock armor and bentonite was installed on the inlet side of the discharge pipe identified in Photo #5. A rock apron was installed on the outlet side of this same pipe. Excelsior wattle was also installed below the rock apron to provide additional protection. The crews also maintained existing wattle installations.</p>

**Photo 1**



**Installing Rock Apron on Pipe Outlet on CC 608-43-31 Pad**

**Photo 2**



**Installing Rock Armor on Pipe Outlet Face**

**Photo 3**



**Using Bentonite to Face Pipe Outlet**

**Photo 4**



**Repairing Existing Wattle Installations**

**Inspector Name and Title**

Mark Carlson, Environmental Inspector

*Mark Carlson*

**Inspector Signature**

11/11/2021

**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**