

Stormwater Inspection Report

Operator:	Laramie Energy, LLC
Project:	Cascade Creek
Location:	Shell 797-03B Pad
Date:	Tuesday, October 18, 2022
Weather:	Clear, Windy, 75°, Lo 38°



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					0

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>One BMP crew began repairing damages caused by recent intense precipitation events on the Shell 797-03B pad. Widespread, minor to moderate erosion features have formed across much of the location. The crew broadcast 50 pounds of QuickGuard and 22 pounds of Lower Cascade Seed Mix over areas experiencing erosion. 50 pounds of 12-12-12 granular fertilizer was also broadcast. Erosion features were removed and seed incorporated into the ground with the use of an ATV and pasture harrow or via hand raking. A mini-ex was used to begin maintaining the existing containment berm/trench below the cut slope.</p>

Photo 1



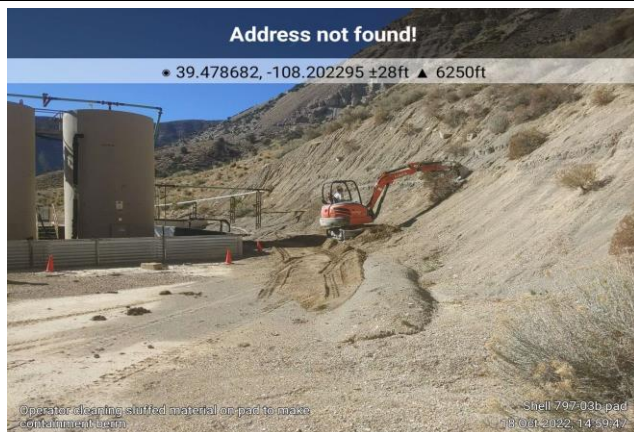
Broadcasting Seed on the Shell 797-03B Pad

Photo 2



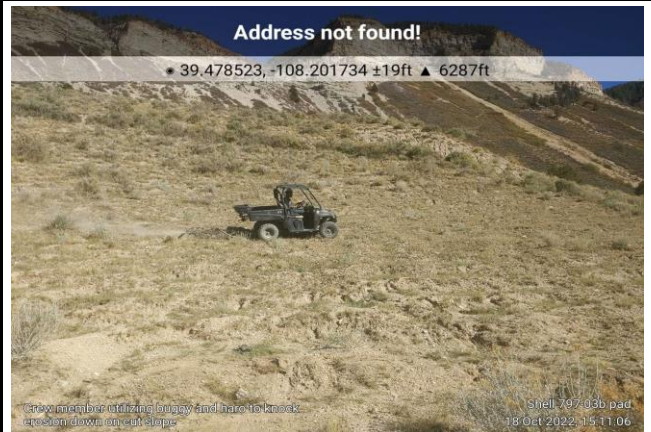
Removing Erosion by Hand on the Shell 797-03B Cut Slope

Photo 3



Stabilizing Cut Slope and Repairing Containment Berm/Trench

Photo 4



Harrowing Seed on the Shell 797-03B Pad

Inspector Name and Title

Mark Carlson, Environmental Inspector

Mark Carlson

Inspector Signature

10/18/2022

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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