

Stormwater Inspection Report

Operator:	Laramie Energy
Project:	Cascade Creek Project Area
Location:	C.C. 610-24-43 / C.C. 697-03-07
Date:	Thursday, December 14, 2017
Weather:	Partly Cloudy, Gusty Winds, High 28° Lo 4°



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

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 Sediment or Other Pollutants Discharged into Waters of the State?		X	
5	Any BMPs Repaired or Maintained?	X		
6	Any New BMPs Installed?	X		
7	Any New Portion of the Project Seeded or Mulched Since Last Inspection?		X	
8	Any New Portion of the Project Treated with Herbicide Since Last Inspection?		X	
9	Are Supplies and Materials Stored Properly?			X
10	Any Hazardous Materials Spilled or Leaked?		X	
11	Are Vehicle Tracking Controls in Place and Functioning Properly?			X
12	Are Required Dust Control Measures in Place?			X
13	Any Deviation from the Minimum Inspection Schedule?		X	
14	Any Corrective Actions Taken to Prevent Future Violations?		X	
15	Does the Stormwater Management Plan Require Modification?		X	

Comments / Descriptions / Explanations
<p>One BMP crew completed corrective actions on the C.C. 610-24-43 pad this morning. Rock sock installation was completed within the roadside bar ditch upstream of permanent BMP installations on the access road. The crew then completed the installation of wattle around the outlet ends of the flex pipe outlet installations in the NW and SW corners of the pad area. The crew completed operations and then mobilized to the C.C. 697-03-07 pad.</p> <p>Both crews continued BMP maintenance and installations on the C.C. 697-03-07 pad today. Silt fence maintenance was completed by removing fallen snags from the silt fence installations and completing repairs to the damaged areas. BMP installations were completed on the east and west sides of the pad with rock apron outlet installation, sediment trap installation, and dewatering channel installation. The crews then started rock armor installation on culvert crossings installed along the access road. Additional work is needed for the project site and operations will be continued tomorrow.</p>

Photo 1



Rock Sock Installation on the C.C. 610-24-43 Access Road

Photo 2



BMP Installation on the C.C. 610-24-43 Pad

Photo 3



BMP Installation on the East Side of the C.C. 697-03-07 Pad

Photo 4



BMP Installation on the West Side of the C.C. 697-03-07 Pad

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system design to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Name and Title of Inspector	Troy Portnoff, Stormwater Inspector
-----------------------------	-------------------------------------

12/14/2017

Certification Signature

Date of Signature