

Stormwater Inspection Report

Operator:	Laramie Energy, LLC
Project:	Horseshoe Canyon Project Area
Location:	Oxbow 18-1E Pad and Access Road
Date:	Tuesday, August 14, 2018
Weather:	Partly Cloudy, Light Winds, High 91° Lo 54°



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

Comments / Descriptions / Explanations
<p>Corrective actions were completed today on the Oxbow 18-1E access road and pad. Erosion repairs were completed on the west side of the pad area and minor erosion was repaired and the south and east sides. Berms were installed on the west side of the pad to help reduce erosion and to divert stormwater runoff through the newly installed rock apron outlets. The areas of erosion on the access road were repaired and areas of the roadside bar ditch were maintained. The crew removed garbage and litter from the project site, completed final cleanup, and then mobilized from the project area.</p>

Photo 1



Existing Erosion on the West Side of the Pad

Photo 2



Erosion Repair & Berm Installation on the West Side of the Pad

Photo 3



Rock Apron Outlet Installed

Photo 4



Erosion Repaired on Access Road

"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

8/14/18

Certification Signature

Date of Signature