

Stormwater Inspection Report

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|------------------|--|
| Operator: | Laramie Energy, LLC |
| Project: | Collbran |
| Location: | My Way Ranch 17-7 Pad |
| Date: | Saturday, July 23, 2022 |
| Weather: | Partly Cloudy, Light Wind, 94°, Lo 62° |

| 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>Two BMP crews mobilized equipment into the My Way Ranch 17-7 pad to address issues identified by COGCC in Document #696203875. The COGCC report identified three locations with insufficient vegetation and inadequate controls on the cut slope behind the condensate tanks (Photos #1 & #2). A soil sample was collected yesterday from the vicinity of Photo #1 and tested with a field kit last night. It revealed the pH is higher than desired (over 7.0) and is low in macronutrients (nitrogen, phosphorus, potassium). To help offset these deficiencies, the location was treated with 200 pounds of granular sulfur and 200 pounds of 12-12-12 granular fertilizer. 50 pounds of QuickGuard and 20 pounds of New Collbran Valley Seed Mix were broadcast over the same areas that were treated with fertilizer and sulfur. Seed and amenities were incorporated into the soil with an ATV and pasture harrow or via hand raking.</p> <p>The area depicted in Photo #2 was covered with 40 weed-free straw bales as mulch once the seeding was completed. 2,100 gallons of fresh water was applied over the mulch in attempt to get the QuickGuard to germinate. Then, 1,050 gallons of liquid amenities and tackifier were applied to provide more immediate nutrients and help hold the straw mulch in place.</p> <p>Biodegradable erosion control blankets were installed partially behind the condensate tanks. Two additional wattle checks were installed in the channel on the southwest corner of the location.</p> <p>Work is scheduled to resume and be completed on Monday.</p> |

Photo 1



Field Kit Soil Sample Test Results

Collbran Project Area

Soil Sample Results (Water used for Test on Far Right)

Photo 2



Wattle Checks Installed on SW 140th 17-7 Pad

Collbran Project Area

Two Wattle Checks Installed on Southwest Corner of the MWR 17-7 Pad

Photo 3



Erosion Control Blanket Installation behind Condensate Tanks

Collbran Project Area

Partially Installed Erosion Control Blankets behind Condensate Tanks

Photo 4



Applying Liquid Amenities and Tackifier

Collbran Project Area

Applying Liquid Amenities and Tackifier

Inspector Name and Title

Mark Carlson, Environmental Inspector

Mark Carlson

Inspector Signature

7/23/2022

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

Stormwater Inspection Report

| | |
|------------------|---------------------------------|
| Operator: | Laramie Energy, LLC |
| Project: | Collbran |
| Location: | My Way Ranch 17-7 Pad |
| Date: | Monday, July 25, 2022 |
| Weather: | Mostly Sunny, Calm, 81°, Lo 57° |

| 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>Two BMPs crew resumed activities on the My Way Ranch 17-7 pad. Work focused on addressing issues identified by COGCC in Document #696203875. The erosion control blanket installation was completed behind the condensate tanks identified in Photo #1. Excelsior wattle that was removed for the blanket installation was reinstalled. New excelsior wattle was installed to replace any wattle that was damaged during removal. Eight certified weed-free straw bales were spread by hand as mulch around the blanket installation. Work is scheduled to be completed tomorrow.</p> |

Photo 1



Installing Erosion Control Blanket on the MWR 17-7 Pad

Photo 2



Reinstalling Excelsior Wattle on the My Way Ranch 17-7 Pad

Photo 3



Installing New Excelsior Wattle Check

Photo 4



Erosion Control Blanket Installation on the MWR 17-7 Pad

Inspector Name and Title

Mark Carlson, Environmental Inspector

Mark Carlson

Inspector Signature

7/25/2022

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

Stormwater Inspection Report

| | |
|------------------|--|
| Operator: | Laramie Energy, LLC |
| Project: | Collbran |
| Location: | My Way Ranch 17-7 Pad |
| Date: | Tuesday, July 26, 2022 |
| Weather: | Partly Cloudy, Light Wind, 84°, Lo 59° |

| Type of Inspection Report | 14-Day Routine | Monthly Routine | Post-Storm | Corrective Action | Winter Exclusion | Stabilization Complete | Site Review |
|---------------------------|----------------|-----------------|------------|-------------------|------------------|------------------------|-------------|
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| Stormwater Compliance Questions | | YES | NO | N/A |
|---------------------------------|---|----------|----------|-----|
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| 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>Two BMPs crew completed activities on the My Way Ranch 17-7 pad today. All stormwater and/or reclamation issues identified by COGCC in Document #696203875 have been addressed. Certified weed-free straw bales were applied as mulch near the pad entrance and around the edges of the erosion control blanket installation. 4,400 gallons of fresh water was applied to the entire seeded area in attempt of germinating the QuickGuard (temporary seed). The site was completed with the application of 1,100 gallons of liquid amenities and tackifier.</p> |

Photo 1

South East Elevation

LAT: 39.190248 LON: -107.903727 ±13ft ▲ 7033ft



Applying Straw Mulch by Hand on the My Way Ranch 17-7 Pad

Photo 2

North West Elevation

LAT: 39.190152 LON: -107.903493 ±13ft ▲ 7057ft



Applying Fresh Water to Erosion Control Blanket Installation

Photo 3

South West Elevation

LAT: 39.190350 LON: -107.903693 ±9ft ▲ 7035ft



Applying Liquid Amenities and Tackifier on the My Way Ranch Pad

Photo 4

North West Elevation

LAT: 39.190254 LON: -107.903723 ±13ft ▲ 7021ft



Erosion Control Blanket Installation on the MWR 17-7 Pad after Treated with Liquid Amenities

Inspector Name and Title

Mark Carlson, Environmental Inspector

Mark Carlson

Inspector Signature

7/26/2022

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