

**FORM  
INSP**Rev  
X/15**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

09/18/2019

Submitted Date:

09/19/2019

Document Number:

689703557**FIELD INSPECTION FORM**

|  |                                    |   |                   |   |
|--|------------------------------------|---|-------------------|---|
| Loc ID<br>424970   | Inspector Name:<br>LONGWORTH, MIKE | On-Site Inspection <input type="checkbox"/> | 2A Doc Num: _____ | <b>Status Summary:</b><br><input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION<br><input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED<br><input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED |
| <b>Operator Information:</b><br>OGCC Operator Number: <u>10433</u><br>Name of Operator: <u>LARAMIE ENERGY LLC</u><br>Address: <u>1401 SEVENTEENTH STREET #1401</u><br>City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u> |                                    |   |                   | <b>Findings:</b><br>19 Number of Comments<br>4 Number of Corrective Actions<br><input checked="" type="checkbox"/> Corrective Action Response Requested   |
|  |                                    |   |                   | <b>ANY CORRECTIVE ACTION(S) FROM<br/>PREVIOUS INSPECTIONS THAT HAVE NOT<br/>BEEN ADDRESSED ARE STILL APPLICABLE</b>   |

**Contact Information:**

| Contact Name    | Phone        | Email                                 | Comment                         |
|-----------------|--------------|---------------------------------------|---------------------------------|
| COGCC, Laramie  | 970-248-0497 | cogccnotifications@laramie-energy.com | <a href="#">All inspections</a> |
| Kellerby, Shaun |              | shaun.kellerby@state.co.us            |                                 |
| Fischer, Alex   |              | alex.fischer@state.co.us              |                                 |
| Pesicka, Conor  |              | conor.pesicka@state.co.us             |                                 |
| Ash, Margaret   |              | margaret.ash@state.co.us              |                                 |
| Leonard, Mike   |              | mike.leonard@state.co.us              |                                 |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name           | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-------------------------|-------------|
| 424991      | WELL | PR     | 05/01/2019  | LO         | 045-20999 | CC Federal 0697-04-01W  | PR          |
| 424992      | WELL | WO     | 05/29/2019  | LO         | 045-21000 | CC 0697-04-07W          | PR          |
| 424996      | WELL | DG     | 05/29/2019  | LO         | 045-21004 | CC 0697-04-12W          | PR          |
| 424998      | WELL | WO     | 07/17/2019  | LO         | 045-21006 | CC Federal 0697-04-02W  | PR          |
| 425001      | WELL | PR     | 05/01/2019  | LO         | 045-21009 | CC 0697-04-14W          | PR          |
| 425002      | WELL | PR     | 05/01/2019  | LO         | 045-21010 | CC 0697-04-15W          | PR          |
| 425004      | WELL | WO     | 05/29/2019  | LO         | 045-21012 | CC Federal 0697-04-05W  | PR          |
| 425006      | WELL | WO     | 05/29/2019  | LO         | 045-21014 | CC 0697-04-06W          | PR          |
| 425007      | WELL | DG     | 05/29/2019  | LO         | 045-21015 | CC 0697-04-09W          | PR          |
| 425015      | WELL | WO     | 05/29/2019  | LO         | 045-21019 | CC 0697-04-08W          | PR          |
| 425020      | WELL | WO     | 05/29/2019  | LO         | 045-21023 | CC Federal 0697-04-03W2 | PR          |
| 425028      | WELL | PR     | 05/01/2019  | LO         | 045-21028 | CC 0697-04-13W          | PR          |

**General Comment:**

COGCC Inspection Report Summary

On Thursday 09/18/2019 at approximately 1230 hours , I, Inspector Mike Longworth, conducted a field inspection at LARAMIE ENERGY LLC ,CC 604-12-13 Annex, Location # 424970 in Garfield County, Colorado.

During this inspection the following possible compliance issues were observed:

No emergency service contact on battery sign.

Install sign to comply with Rule 210.b.

Corrective Action Date: 10/19/2019

Poly water supply line from entrance to behind frac tanks, 12 frac tanks, 7 Calfrac trucks on location.

Comply with Rule 603.f .

Corrective Action Date: 09/29/2019

Stained ground surfaces at and around wells.

Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.

Corrective Action Date: 10/19/2019

Uncompleted and uncompacted berm where cutting are being brought in.

Install complete compacted maintained berms around cuttings.

C.A. Date 09/20/2019

I spoke with Mike Schaffer of Laramie at time of inspection.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

## Location

Overall Good: ☒

|                      |                      |       |  |
|----------------------|----------------------|-------|--|
| <b>Signs/Marker:</b> |                      |       |  |
| Type                 | CONTAINERS           |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | BATTERY              |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | TANK LABELS/PLACARDS |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | WELLHEAD             |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |

Emergency Contact Number:

Comment: No emergency service contact on battery sign.

Corrective Action: Install sign to comply with Rule 210.b.

Date: 10/19/2019

## Good Housekeeping:

|                    |   |       |            |
|--------------------|---|-------|------------|
| Type               | OTHER   |       |            |
| Comment:           | Stained ground surfaces at and around wells.  |       |            |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.               | Date: | 10/19/2019 |
| Type               | UNUSED EQUIPMENT  |       |            |
| Comment:           | Poly water supply line from entrance to behind frac tanks, 12 frac tanks, 7 Calfrac trucks on location. |       |            |
| Corrective Action: | Comply with Rule 603.f .  | Date: | 09/29/2019 |

Overall Good: ☐

|                |      |        |  |
|----------------|------|--------|--|
| <b>Spills:</b> |      |        |  |
| Type           | Area | Volume |  |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                                 |      |       |                 |
|---------------------------------|------|-------|-----------------|
| <b>Equipment:</b>               |      |       | corrective date |
| Type: Vertical Heated Separator | # 12 |       |                 |
| Comment:                        |      |       |                 |
| Corrective Action:              |      | Date: |                 |
| Type: Plunger Lift              | # 12 |       |                 |
| Comment:                        |      |       |                 |

|                       |     |       |  |
|-----------------------|-----|-------|--|
| Corrective Action:    |     | Date: |  |
| Type: Bird Protectors | # 3 |       |  |
| Comment:              |     |       |  |
| Corrective Action:    |     | Date: |  |

**Tanks and Berms:**

| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| CONDENSATE         | 8 | 400 BBLs | STEEL AST |         | ,      |
| Comment:           |   |          |           |         |        |
| Corrective Action: |   |          |           |         | Date:  |

**Paint**

|                  |          |  |
|------------------|----------|--|
| Condition        | Adequate |  |
| Other (Content)  |          |  |
| Other (Capacity) |          |  |
| Other (Type)     |          |  |

**Berms**

| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| Metal              | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |
| Comment:           |          |                     |                     |             |
| Corrective Action: |          |                     |                     | Date:       |

**Venting:**

|                    |    |       |
|--------------------|----|-------|
| Yes/No             | NO |       |
| Comment:           |    |       |
| Corrective Action: |    | Date: |

**Flaring:**

|                    |       |
|--------------------|-------|
| Type               |       |
| Comment:           |       |
| Corrective Action: | Date: |

**Location Construction**

Location ID: 424970 CDP: \_\_\_\_\_

Comment: Drilling cutting on location wells drilled on the pad itself loc. # 424970 and loc # 335902. Cuttings from location # 452807 being moved to location. Uncompleted and uncompacted berm where cutting are being brought in.

Corrective Action: Install complete compacted maintained berms around cuttings.

Date: 09/20/2019

**Form 2A COAs:**

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

**Wildlife BMPs:**

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

**On Site Inspection (305):**Surface Owner Contact Information:

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_

Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

| Inspected Facilities  |                |       |      |             |           |         |    |               |    |
|-----------------------|----------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:          | 424991         | Type: | WELL | API Number: | 045-20999 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                |       |      |             |           |         |    |               |    |
| Comment:              | Producing well |       |      |             |           |         |    |               |    |
| Corrective Action:    |                |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 424992         | Type: | WELL | API Number: | 045-21000 | Status: | WO | Insp. Status: | PR |
| <b>Producing Well</b> |                |       |      |             |           |         |    |               |    |
| Comment:              | Producing well |       |      |             |           |         |    |               |    |
| Corrective Action:    |                |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 424996         | Type: | WELL | API Number: | 045-21004 | Status: | DG | Insp. Status: | PR |
| <b>Producing Well</b> |                |       |      |             |           |         |    |               |    |
| Comment:              | Producing well |       |      |             |           |         |    |               |    |
| Corrective Action:    |                |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 424998         | Type: | WELL | API Number: | 045-21006 | Status: | WO | Insp. Status: | PR |
| <b>Producing Well</b> |                |       |      |             |           |         |    |               |    |
| Comment:              | Producing well |       |      |             |           |         |    |               |    |
| Corrective Action:    |                |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 425001         | Type: | WELL | API Number: | 045-21009 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                |       |      |             |           |         |    |               |    |
| Comment:              | Producing well |       |      |             |           |         |    |               |    |
| Corrective Action:    |                |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 425002         | Type: | WELL | API Number: | 045-21010 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                |       |      |             |           |         |    |               |    |
| Comment:              | Producing well |       |      |             |           |         |    |               |    |
| Corrective Action:    |                |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 425004         | Type: | WELL | API Number: | 045-21012 | Status: | WO | Insp. Status: | PR |
| <b>Producing Well</b> |                |       |      |             |           |         |    |               |    |
| Comment:              | Producing well |       |      |             |           |         |    |               |    |
| Corrective Action:    |                |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 425006         | Type: | WELL | API Number: | 045-21014 | Status: | WO | Insp. Status: | PR |
| <b>Producing Well</b> |                |       |      |             |           |         |    |               |    |
| Comment:              | Producing well |       |      |             |           |         |    |               |    |
| Corrective Action:    |                |       |      |             |           | Date:   |    |               |    |

|              |        |       |      |             |           |         |    |               |    |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 425007 | Type: | WELL | API Number: | 045-21015 | Status: | DG | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

**Producing Well**Comment: [Producing well](#)

Corrective Action:

Date:

|              |        |       |      |             |           |         |    |               |    |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 425015 | Type: | WELL | API Number: | 045-21019 | Status: | WO | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

**Producing Well**Comment: [Producing well](#)

Corrective Action:

Date:

|              |        |       |      |             |           |         |    |               |    |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 425020 | Type: | WELL | API Number: | 045-21023 | Status: | WO | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

**Producing Well**Comment: [Producing well](#)

Corrective Action:

Date:

|              |        |       |      |             |           |         |    |               |    |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 425028 | Type: | WELL | API Number: | 045-21028 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

**Producing Well**Comment: [Producing well](#)

Corrective Action:

Date:

**Reclamation - Storm Water - Pit****Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

Comment: [Refer back to Inspection doc # 692401313](#)

Corrective Action:

Date: \_\_\_\_\_

**Pits:** ☒ NO SURFACE INDICATION OF PIT**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description                    | URL   |
|--------------|--------------------------------|---|
| 402182174    | INSPECTION SUBMITTED           | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4941695">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4941695</a> |
| 689703559    | Inspection 689703557 photo log | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4941694">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4941694</a> |