

**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:

10/14/2020

Submitted Date:

10/14/2020

Document Number:

701100594

FIELD INSPECTION FORM

| | | | | |
|--|------------------------------------|---|-------------------|---|
| Loc ID 335203 | Inspector Name: LONGWORTH, MIKE | On-Site Inspection <input type="checkbox"/> | 2A Doc Num: _____ | Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input checked="" type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 26 Number of Comments 0 Number of Corrective Actions <input type="checkbox"/> Corrective Action Response Requested |
| Operator Information: OGCC Operator Number: 10433 Name of Operator: LARAMIE ENERGY LLC Address: 1401 SEVENTEENTH STREET #1401 City: DENVER State: CO Zip: 80202 | | | | ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE |

| Contact Information: | | | |
|-----------------------------|--------------|---------------------------------------|-----------------|
| Contact Name | Phone | Email | Comment |
| COGCC, Laramie | 970-248-0497 | cogccnotifications@laramie-energy.com | All inspections |

| Inspected Facilities: | | | | | | | |
|-----------------------|------|--------|-------------|------------|-----------|--------------------------|-------------|
| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
| 145 | WELL | PR | 06/01/2020 | GW | 045-15448 | CC 697-16-63 | PR |
| 146 | WELL | PR | 12/22/2008 | GW | 045-15449 | CC 697-16-62 | PR |
| 147 | WELL | PR | 04/29/2009 | GW | 045-15450 | CC 697-16-36B | PR |
| 155 | WELL | PR | 04/29/2009 | GW | 045-15447 | CC 697-16-54B | PR |
| 293503 | WELL | PR | 12/14/2008 | GW | 045-15014 | CC 697-16-60 | PR |
| 293504 | WELL | PR | 04/12/2012 | GW | 045-15015 | CC 697-16-58B | PR |
| 294055 | WELL | PR | 11/24/2008 | GW | 045-15226 | CC 697-16-58A | PR |
| 294056 | WELL | PR | 04/01/2020 | GW | 045-15227 | CC 697-16-38 | PR |
| 294058 | WELL | SI | 03/01/2018 | GW | 045-15228 | CC 697-16-46B | WK |
| 294059 | WELL | PR | 03/31/2020 | GW | 045-15229 | CC 697-16-36A | PR |
| 294061 | WELL | PR | 12/08/2008 | GW | 045-15230 | CC 697-16-46A | PR |
| 294063 | WELL | PR | 11/27/2008 | GW | 045-15231 | CC 697-16-50B | PR |
| 294281 | WELL | PR | 04/11/2012 | GW | 045-15357 | CC 697-16-52B | PR |
| 294282 | WELL | PR | 12/12/2008 | GW | 045-15358 | CC 697-16-52A | PR |
| 294283 | WELL | PR | 12/19/2008 | GW | 045-15359 | CC 697-16-44B | PR |
| 294284 | WELL | PR | 12/12/2008 | GW | 045-15360 | CC 697-16-44A | PR |
| 295011 | WELL | PR | 03/31/2020 | GW | 045-15641 | Cascade Creek 697-16-54A | PR |
| 295012 | WELL | PR | 03/31/2020 | GW | 045-15642 | CC 697-16-40A | PR |
| 295013 | WELL | PR | 03/31/2020 | GW | 045-15643 | CC 697-16-40B | PR |
| 295014 | WELL | PR | 01/06/2009 | GW | 045-15644 | CC 697-16-48A | PR |
| 295508 | WELL | PR | 01/08/2009 | GW | 045-15783 | CC 697-16-56 | PR |

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|--------|------|----|------------|----|-----------|---------------|----|
| 295509 | WELL | PR | 05/04/2012 | GW | 045-15782 | CC 697-16-48B | PR |
|--------|------|----|------------|----|-----------|---------------|----|

General Comment:

On Wednesday 10/14/2020 at approximately 1130 am, I, Inspector Mike longworth, conducted a plugging witness inspection at LARAMIE ENERGY LLC, CC 0697-16D Pad, Location ID: 335203 in Garfield County, Colorado.
While there, I observed pumping of cement plug for plugging of well CC 697-16-46B API#05-045-15228

Location**Lease Road:**

| | | | |
|--------------------|--------|-------|--|
| Type | Access | | |
| comment: | | | |
| Corrective Action: | | Date: | |

Overall Good: ☒**Signs/Marker:**

| | | | |
|--------------------|----------------------|-------|--|
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | DRILLING/RECOMP | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

| | | |
|--------------------|-----|-------------|
| Comment: | 911 | |
| Corrective Action: | | Date: _____ |

Good Housekeeping:

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

Overall Good: ☒**Spills:**

| | | | | |
|------|------|--------|--|--|
| Type | Area | Volume | | |
|------|------|--------|--|--|

In Containment: No

Comment: _____

☐ Multiple Spills and Releases?**Venting:**

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

Flaring:

| | | |
|----------|--|--|
| Type | | |
| Comment: | | |

| | | | |
|--------------------|--|-------|--|
| Corrective Action: | | Date: | |
|--------------------|--|-------|--|

| Inspected Facilities | | | | | | | | | |
|-----------------------|----------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 145 | Type: | WELL | API Number: | 045-15448 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 146 | Type: | WELL | API Number: | 045-15449 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 147 | Type: | WELL | API Number: | 045-15450 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 155 | Type: | WELL | API Number: | 045-15447 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 293503 | Type: | WELL | API Number: | 045-15014 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 293504 | Type: | WELL | API Number: | 045-15015 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 294055 | Type: | WELL | API Number: | 045-15226 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 294056 | Type: | WELL | API Number: | 045-15227 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |

Facility ID: 294058 Type: WELL API Number: 045-15228 Status: SI Insp. Status: WK

CementCement ContractorContractor Name: PROPETRO

Contractor Phone: _____

Surface Casing

Cement Volume (sx): _____

Circulate to Surface: _____

Cement Fall Back: _____

Top Job, 1" Volume: _____

Intermediate Casing

Cement Volume (sxs): _____

Good Return During Job: _____

Production Casing

Cement Volume (sx): _____

Good Return During Job: _____

Plugging OperationsDepth Plugs(feet range): 122'-123'Cement Volume (sx): 63 sks

Good Return During Job: _____

Cement Type: GComment: Witness top cement plug being pumped. 63 sks pumped

Corrective Action: _____

Date: _____

WorkoverComment: Ensign 351 work over on well for plugging of CC 697-16-46B. DLD Pipe Recovery Services perforating and dump bailing cement.

Corrective Action: _____

Date: _____

Facility ID: 294059 Type: WELL API Number: 045-15229 Status: PR Insp. Status: PR

Producing WellComment: Producing well

Corrective Action: _____

Date: _____

Facility ID: 294061 Type: WELL API Number: 045-15230 Status: PR Insp. Status: PR

Producing WellComment: Producing well

Corrective Action: _____

Date: _____

Facility ID: 294063 Type: WELL API Number: 045-15231 Status: PR Insp. Status: PR

Producing WellComment: Producing well

Corrective Action: _____

Date: _____

Facility ID: 294281 Type: WELL API Number: 045-15357 Status: PR Insp. Status: PR

Producing WellComment: Producing well

Corrective Action: _____

Date: _____

| | | | | | | | | | |
|------------------------------|----------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 294282 | Type: | WELL | API Number: | 045-15358 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| | | | | | | | | | |
| Facility ID: | 294283 | Type: | WELL | API Number: | 045-15359 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| | | | | | | | | | |
| Facility ID: | 294284 | Type: | WELL | API Number: | 045-15360 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| | | | | | | | | | |
| Facility ID: | 295011 | Type: | WELL | API Number: | 045-15641 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| | | | | | | | | | |
| Facility ID: | 295012 | Type: | WELL | API Number: | 045-15642 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| | | | | | | | | | |
| Facility ID: | 295013 | Type: | WELL | API Number: | 045-15643 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| | | | | | | | | | |
| Facility ID: | 295014 | Type: | WELL | API Number: | 045-15644 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| | | | | | | | | | |
| Facility ID: | 295508 | Type: | WELL | API Number: | 045-15783 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| Comment: | Producing well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| | | | | | | | | | |

| | | | | | | | | | |
|------------------------------|----------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 295509 | Type: | WELL | API Number: | 045-15782 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Check Dams | Pass | | | | | |
| Compaction | Pass | | | | | |
| Gravel | Pass | | | | | |
| Berms | Pass | | | | | |

Comment: 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 |
|--------------|--------------------------------|---|
| 701100595 | Inspection 701100594 photo log | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5270782 |