

**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:

06/24/2019

Submitted Date:

06/25/2019

Document Number:

696600175**FIELD INSPECTION FORM**

| | | | | |
|--|-----------------------------------|---|-------------------|---|
| Loc ID 442549 | Inspector Name: Wentzel, Dougo | On-Site Inspection <input type="checkbox"/> | 2A Doc Num: _____ | Status Summary: <input checked="" type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 26 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested |
| Operator Information: OGCC Operator Number: <u>10433</u> Name of Operator: <u>LARAMIE ENERGY LLC</u> Address: <u>1401 SEVENTEENTH STREET #1401</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u> | | | | ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE |

Contact Information:

| Contact Name | Phone | Email | Comment |
|-----------------|--------------|---------------------------------------|---------------------------------|
| Clark, Chris | | cogccnotifications@laramie-energy.com | All Inspections |
| Kellerby, Shaun | | shaun.kellerby@state.co.us | All Inspections |
| Hartman, Robert | 970-244-3041 | bhartman@blm.gov | All Inspections |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|
| 442546 | WELL | PR | 09/13/2016 | OW | 077-10246 | Piceance Fed 28-11E | PR |
| 442547 | WELL | PR | 11/18/2016 | OG | 077-10247 | Piceance Fed 28-05E | PR |
| 442548 | WELL | PR | 09/02/2016 | OW | 077-10248 | Piceance Fed 28-14E | PR |
| 442550 | WELL | PR | 09/02/2016 | OW | 077-10249 | Piceance Fed 28-13E | PR |
| 442551 | WELL | PR | 07/31/2016 | OW | 077-10250 | Piceance Fed 28-21E | PR |
| 442553 | WELL | PR | 10/23/2016 | OW | 077-10251 | Piceance Fed 28-08E | PR |
| 442555 | WELL | PR | 11/19/2016 | GW | 077-10252 | Piceance Fed 28-06E | PR |
| 442556 | WELL | PR | 08/30/2016 | OW | 077-10253 | Piceance Fed 28-12E | PR |
| 442558 | WELL | PR | 07/28/2016 | OG | 077-10254 | Piceance Fed 28-19E | PR |
| 442559 | WELL | PR | 10/21/2016 | OW | 077-10255 | Piceance Fed 28-09E | PR |
| 442560 | WELL | PR | 07/29/2016 | OG | 077-10256 | Piceance Fed 28-20E | PR |
| 442562 | WELL | PR | 10/11/2016 | OW | 077-10257 | Piceance Fed 28-15E | PR |
| 442563 | WELL | PR | 07/26/2016 | OG | 077-10258 | Piceance Fed 28-18E | PR |
| 442564 | WELL | PR | 07/25/2016 | OG | 077-10259 | Piceance Fed 28-17E | PR |
| 442565 | WELL | PR | 10/02/2016 | OW | 077-10260 | Piceance Fed 28-10E | PR |
| 442566 | WELL | PR | 11/18/2016 | OG | 077-10261 | Piceance Fed 28-07E | PR |
| 442567 | WELL | PR | 10/13/2016 | OW | 077-10262 | Piceance Fed 28-16E | PR |

General Comment:

This is a follow up inspection from Doc#675001429 .Dated 12/6/18. Required Corrective Action (s) items noted in previous inspections have been satisfied.

Location

| | | | |
|--------------------|--------|-------|--|
| Lease Road: | | | |
| Type | Access | | |
| comment: | | | |
| Corrective Action | L | Date: | |

Overall Good: ☒

| | | | |
|----------------------|--------------------------|-------|--|
| Signs/Marker: | | | |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Corrective actions made. | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment: 911 / Posted Emergency Contact Number 1-800-891-6191

Corrective Action: Date: _____Overall Good: ☒

| | | | |
|----------------|------|--------|--|
| Spills: | | | |
| Type | Area | Volume | |

In Containment: No

Comment: ☐ Multiple Spills and Releases?

| | | | |
|---------------------------------|------|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Bird Protectors | # 4 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Bradenhead | # 17 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Emission Control Device | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Plunger Lift | # 17 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Vertical Heated Separator | # 17 | | |

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

Tanks and Berms:

| | | | | | |
|--------------------|---------------------------|----------|-------------|---------|--------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| AMINE | 3 | <50 BBLs | PLASTIC AST | | , |
| Comment: | Chemical unit at Wellhead | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

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

| | | | | | |
|--------------------|---|----------|-----------|---------|--------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| CONDENSATE | 4 | 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: | | |

| Inspected Facilities | | | | | | | | | |
|-----------------------|----------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 442546 | Type: | WELL | API Number: | 077-10246 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing Well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 442547 | Type: | WELL | API Number: | 077-10247 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing Well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 442548 | Type: | WELL | API Number: | 077-10248 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing Well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 442550 | Type: | WELL | API Number: | 077-10249 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing Well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 442551 | Type: | WELL | API Number: | 077-10250 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing Well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 442553 | Type: | WELL | API Number: | 077-10251 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing Well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 442555 | Type: | WELL | API Number: | 077-10252 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing Well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 442556 | Type: | WELL | API Number: | 077-10253 | Status: | PR | Insp. Status: | PR |

| <u>Producing Well</u> | | | | |
|--|----------------|--|-------|--|
| Comment: | Producing Well | | | |
| Corrective Action: | | | Date: | |
| Facility ID: 442558 Type: WELL API Number: 077-10254 Status: PR Insp. Status: PR | | | | |
| <u>Producing Well</u> | | | | |
| Comment: | Producing Well | | | |
| Corrective Action: | | | Date: | |
| Facility ID: 442559 Type: WELL API Number: 077-10255 Status: PR Insp. Status: PR | | | | |
| <u>Producing Well</u> | | | | |
| Comment: | Producing Well | | | |
| Corrective Action: | | | Date: | |
| Facility ID: 442560 Type: WELL API Number: 077-10256 Status: PR Insp. Status: PR | | | | |
| <u>Producing Well</u> | | | | |
| Comment: | Producing Well | | | |
| Corrective Action: | | | Date: | |
| Facility ID: 442562 Type: WELL API Number: 077-10257 Status: PR Insp. Status: PR | | | | |
| <u>Producing Well</u> | | | | |
| Comment: | Producing Well | | | |
| Corrective Action: | | | Date: | |
| Facility ID: 442563 Type: WELL API Number: 077-10258 Status: PR Insp. Status: PR | | | | |
| <u>Producing Well</u> | | | | |
| Comment: | Producing Well | | | |
| Corrective Action: | | | Date: | |
| Facility ID: 442564 Type: WELL API Number: 077-10259 Status: PR Insp. Status: PR | | | | |
| <u>Producing Well</u> | | | | |
| Comment: | Producing Well | | | |
| Corrective Action: | | | Date: | |
| Facility ID: 442565 Type: WELL API Number: 077-10260 Status: PR Insp. Status: PR | | | | |
| <u>Producing Well</u> | | | | |
| Comment: | Producing Well | | | |

| | | | |
|---|--------------------------------|-------|--|
| Corrective Action: | | Date: | |
| Facility ID: <u>442566</u> Type: <u>WELL</u> API Number: <u>077-10261</u> Status: <u>PR</u> Insp. Status: <u>PR</u> | | | |
| <u>Producing Well</u> | | | |
| Comment: | Producing Well | | |
| Corrective Action: | | Date: | |
| Facility ID: <u>442567</u> Type: <u>WELL</u> API Number: <u>077-10262</u> Status: <u>PR</u> Insp. Status: <u>PR</u> | | | |
| <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 |
|-------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Berms | Fail | | | | | |
| Culverts | Pass | | | | | |
| Compaction | Pass | | | | | |
| | | Compaction | Pass | | | |
| Silt Fences | Pass | | | | | |
| | | Gravel | Pass | | | |
| | | Culverts | Pass | | | |
| | | Ditches | Pass | | | |
| | | Check Dams | Pass | | | |
| Seeding | Pass | | | | | |
| Gradient Terraces | Fail | | | | | |
| Check Dams | Pass | | | | | |
| Sediment Traps | Pass | | | | | |
| Gravel | Pass | | | | | |

Comment: Berms around location have been constructed as storm water BMP, with no stabilization.

BMP damaged and not maintained at the SW corner of location.
Erosion is evident along unstabilized slope at the SW side of location.

Corrective Action: Install or repair required BMPs per Rule 1002.f.

Date: 07/08/2019

Pits: ☒ NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|--|----------|------------|
| <p>On Monday, 06/24/2019) at approximately (0916), I, Inspector Dougo Wentzel, conducted a (Routine FIU General Field Re-Inspection) at the (Laramie) (Piceance Fed 28-21E), at (API #077-10250) in (Mesa, county) Colorado.</p> <p>While there, I observed a (Production location operation only) During this inspection, compliance issues were observed: All Corrective actions had been made from previous inspection. Stormwater erosion not being controlled on the location at this time. BMP's need repaired or are not being maintained at this time. Berms around location have been constructed as storm water BMP, with no stabilization and have damage. (Refer to Corrective Action Matrix for comments, corrective actions, and corrective action date). Refer to photograph of observed compliance issue. A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. (if correction actions are identified) This is a summary of inspection report.</p> | wentzeld | 06/24/2019 |

Attached Documents

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description | URL |
|--------------|--------------------------------|---|
| 696600176 | Inspection 696600175 photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4862101 |