

**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:

08/09/2019

Submitted Date:

08/09/2019

Document Number:

696600459**FIELD INSPECTION FORM**
 Loc ID 312615 Inspector Name: Wentzel, Dougo On-Site Inspection ☐ 2A Doc Num:
Operator Information:OGCC Operator Number: 10433Name of Operator: LARAMIE ENERGY LLCAddress: 1401 SEVENTEENTH STREET #1401City: DENVER State: CO Zip: 80202**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:10 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

| Contact Name | Phone | Email | Comment |
|-----------------|-------|---------------------------------------|---------------------------------|
| Kellerby, Shaun | | shaun.kellerby@state.co.us | All Inspections |
| Clark, Chris | | cogccnotifications@laramie-energy.com | All Inspections |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-----------------------|-------------|
| 222043 | WELL | PR | 03/01/2018 | GW | 077-08645 | HORSESHOE CANYON 2-20 | PR |

General Comment:[Routine FIU General Field Inspection](#)

Location**Lease Road:**

| | | | |
|-------------------|----------------|-------|--|
| Type | Access | | |
| comment: | See stormwater | | |
| Corrective Action | L | Date: | |

Overall Good: ☐**Signs/Marker:**

| | | | |
|--------------------|--|-------|--|
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | BATTERY | | |
| Comment: | Battery sign at entrance to location 1-800-891-6191 | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

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

Overall Good: ☒**Spills:**

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

In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

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

Equipment:

| | | | |
|-----------------------------------|-----|-------|-----------------|
| Type: Bradenhead | # 0 | | corrective date |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Gas Meter Run | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Horizontal Heated Separator | # 1 | | |
| Comment: | | | |

| | | | |
|--------------------------|-----|-------|--|
| Corrective Action: | | Date: | |
| Type: Bird Protectors | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Vertical Separator | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| | | | | | | |
|--------------------|--------|-----------|----------|---------|--------|--|
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| PRODUCED WATER | 1 | <100 BBLs | Open Top | | , | |
| Comment: | 62bbls | | | | | |
| Corrective Action: | | | | | Date: | |

Paint

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

Berms

| | | | | | |
|--------------------|----------|---------------------|---------------------|-------------|-------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Earth | 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: | 222043 | Type: | WELL | API Number: | 077-08645 | 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| | | Compaction | Pass | | | |
| Gravel | Fail | | | | | |
| Compaction | Fail | | | | | |
| | | Check Dams | Fail | | | |
| | | Gravel | Pass | | | |

Comment: Stormwater erosion not being controlled on the location at this time.
Erosion sediment moving on access road. BMP's need maintenance. See photos 6 and 7.
Erosion sediment moving down access road at entrance to location. BMP's need maintenance or are not in place. See photos 8,9.
Erosion moving sediment off location by the Separator and tank battery. Sediment is choking out vegetation. No BMP's in place at time of inspection. See photos 10 and 11

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

Date: 09/09/2019

Pits: ☒ NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|---|----------|------------|
| <p>On (Friday) (8/9/19) at approximately (1155) I, Inspector Dougo Wentzel, conducted a (Routine FIU General Field Inspection) at (Laramie) (Horeshoe Canyon 2-20), (API #077-08645) in (Mesa) Colorado. While there, I observed (A Production Operation only.) During this inspection compliance issues were observed: Stormwater issues were observed: Erosion sediment moving on access road. BMP's need maintenance. See photos 6 and 7. Erosion sediment moving down access road at entrance to location. BMP's need maintenance or are not in place. See photos 8,9. Erosion moving sediment off location by the Separator and tank battery. Sediment is choking out vegetation. No BMP's in place at time of inspection. See photos 10 and 11. (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 | 08/09/2019 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-----------------------------|---|
| 402140370 | INSPECTION SUBMITTED | http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4905650 |
| 696600460 | Inspection 696600459 photos | http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4905643 |