

**FORM
INSP**Rev
X/20**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:

09/09/2021

Submitted Date:

09/14/2021

Document Number:

698100237

FIELD INSPECTION FORMLoc ID 324288 Inspector Name: Arauza, Steven On-Site Inspection ☐ 2A Doc Num: ☐**Operator Information:**

OGCC Operator Number: 10433

Name of Operator: LARAMIE ENERGY LLC

Address: 1001 17TH STREET #1900

City: DENVER State: CO Zip: 80202

Status Summary:

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

Findings:

9 Number of Comments

3 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 |
|-----------------|-------|---------------------------------------|-----------------|
| Fischer, Alex | | alex.fischer@state.co.us | |
| Bankert, Wayne | | wbankert@laramie-energy.com | |
| Trujillo, Aaron | | aaron.trujillo@state.co.us | |
| , Laramie | | cogccnotifications@laramie-energy.com | All Inspections |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|-------------------------------------|--------|-------------|------------|---------|----------------------------------|-------------|
| 414402 | PIT | AC | 11/17/2009 | | - | POND G | AC |
| 437578 | CENTRALIZED EP WASTE MGMT FAC | AC | 06/13/2014 | | - | POND G G | EI |
| 480142 | SPILL OR RELEASE | AC | | | - | Pond G - Tank Battery release | EI |

General Comment:

Joint inspection conducted by COGCC Reclamation Inspector A. Trujillo and Environmental Protection Specialist S. Arauza. Follow-up to Spill/Release ID #480142 and Operator's Supplemental Spill/Release Report doc #402776971, which remains under review by the COGCC.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Emergency contact number rings to answering service with live answer. Tested number on 9/14/2021.

Corrective Action:

Date:

Good Housekeeping:

| | | | |
|--------------------|---|--|------------------|
| Type | TRASH | | |
| Comment: | Assorted trash (liner felt and small plastic pieces) observed on east side of pit, unused metal rod on south side of pit. See photos. | | |
| Corrective Action: | Comply with Rule 606. | | Date: 09/21/2021 |

Overall Good: ☐**Spills:**

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

In Containment: No

Comment:

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

corrective date

| | | | |
|---------------------------|---|--|------------------|
| Type: Ancillary equipment | # 1 | | |
| Comment: | Filter sock storage container inside of tank battery has insufficient wildlife protection device installed. See photos. Hole in corner of wildlife protection device is large enough to permit wildlife access. | | |
| Corrective Action: | Install or repair wildlife protection equipment. | | Date: 09/21/2021 |

Tanks and Berms:

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

Paint

| | | |
|------------------|--------------------------------|--|
| Condition | | |
| Other (Content) | 6 produced water, 2 condensate | |
| Other (Capacity) | | |
| Other (Type) | | |

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|--|---------------------|---------------------|-------------|
| Metal | Adequate | | | |
| Comment: | Liner in SE corner of tank battery was under tension on inspection date. See photos #5 and #6. It is recommended that the Operator reconfigure this portion of the liner to relieve tension and prevent damage to the liner. | | | |
| Corrective Action: | | | | Date: |

Venting:

| | | |
|--------|--|--|
| Yes/No | | |
|--------|--|--|

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

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|

Inspected Facilities

| | | | | |
|----------------------------|------------------|----------------------|-------------------|-------------------------|
| Facility ID: <u>414402</u> | Type: <u>PIT</u> | API Number: <u>-</u> | Status: <u>AC</u> | Insp. Status: <u>AC</u> |
|----------------------------|------------------|----------------------|-------------------|-------------------------|

| | | | | |
|----------------------------|-------------------------|----------------------|-------------------|-------------------------|
| Facility ID: <u>437578</u> | Type: <u>CENTRALIZE</u> | API Number: <u>-</u> | Status: <u>AC</u> | Insp. Status: <u>EI</u> |
|----------------------------|-------------------------|----------------------|-------------------|-------------------------|

| | | | | |
|----------------------------|-----------------------|----------------------|-------------------|-------------------------|
| Facility ID: <u>480142</u> | Type: <u>SPILL OR</u> | API Number: <u>-</u> | Status: <u>AC</u> | Insp. Status: <u>EI</u> |
|----------------------------|-----------------------|----------------------|-------------------|-------------------------|

Environmental**Spill/Remediation:**

Comment:

Spill ID #480142 resulted in excavation of impacted material underlying the SE corner of the tank battery secondary containment area. This excavation had been backfilled prior to inspection date. See photos. Operator has submitted a Supplemental Form 19, doc #402776971, that includes a request to leave material with documented inorganics exceedances in situ, which is subject to COGCC approval pursuant to Rule 915.b. The Operator's Form 19 and Rule 915.b request remain under review by COGCC staff as of 9/14/2021.

Corrective
Action:

Date: _____

Emission Control Burner (ECB): _____

Comment:

Pilot: _____

Wildlife Protection Devices (fired vessels): _____

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:

Corrective Action:

Date: _____

Pits: ☐ NO SURFACE INDICATION OF PITType: Produced WaterLined: YESPit ID: 414402Lat: 39.525690Long: -108.228311

Reference Point: _____

Other: _____

Length: _____

Width: _____

Lining:Liner Type: HDPELiner Condition: Adequate

Comment:

Foreign debris (angular road base) observed on pit. See photos. Review and modify facility operations to ensure no foreign debris accumulates on pit liner.

Corrective

Date: _____

Fencing:Fencing Type: WildlifeFencing Condition: Adequate

Comment:

Corrective

Date: _____

Netting:Netting Type: MeshNetting Condition: Good

Comment:

Corrective

Date: _____

Anchor Trench Present: YESOil Accumulation: YES2+ feet Freeboard: YES

Comment:

Liquid hydrocarbons on north side of pit. See photos. Operator was notified of issue via phone on 9/14/2021.

Corrective Action

Remove hydrocarbons from pit within 24 hours, per Rule 909.e. Review and modify facility operations to ensure no oil or condensate accumulate on pit.

Date: 09/15/2021

| Permit: | Facility ID | Permit Num | Expiration Date |
|---------|-------------|------------|-----------------|
| | 414402 | 1630651 | |
| | 423514 | 2214297 | |
| | 423514 | 2214297 | |
| | 291975 | 1433711 | |

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

| Document Num | Description | URL |
|--------------|-----------------------|---|
| 698100239 | 20210909 field photos | http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5530589 |