

**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:

03/02/2018

Submitted Date:

03/05/2018

Document Number:

688301324**FIELD INSPECTION FORM**
 Loc ID 317477 Inspector Name: Sherman, Susan On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_
**Operator Information:**OGCC Operator Number: 68710Name of Operator: PETERSON ENERGY OPERATING INCAddress: 2154 W EISENHOWER BLVDCity: LOVELAND State: CO Zip: 80537**Status Summary:**

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

**Findings:**5 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

| Contact Name   | Phone          | Email                             | Comment |
|----------------|----------------|-----------------------------------|---------|
| Peterson, Andy | (970) 203-4263 | andy.peterson@petersonenergy.com  |         |
| Newton, Sarah  |                | sarah@petersonenergyoperating.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 295348      | WELL | SI     | 12/01/2017  | OW         | 121-10985 | CHURCH 41B-25 | SI          |

**General Comment:**

Spill Inspection. Inspection was contacted by the operator at ~5:30 pm on March 1, 2018 about a spill of produced water from the east pit of the Church lease. Landowner and Washington County LGD were also contacted. A Form 19I was in process and no estimate for volume of spill was yet determined. Inspector contacted COGCC NE EPS right after the initial phone call from the operator.

**Location**Overall Good: ☐

|                      |         |       |  |
|----------------------|---------|-------|--|
| <b>Signs/Marker:</b> |         |       |  |
| Type                 | BATTERY |       |  |
| Comment:             |         |       |  |
| Corrective Action:   |         | Date: |  |

Emergency Contact Number:

Comment: 970-669-7411

Corrective Action:

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

Overall Good: ☐

|                    |  |           |  |                  |
|--------------------|--|-----------|--|------------------|
| <b>Spills:</b>     |  |           |  |                  |
| Type               | Area   | Volume    |  |                  |
| Produced Water     |  | >= 5 bbls |  |                  |
| Comment:           | Northern berms of east produced water pit failed releasing produced water into treater and tank battery berms that also failed. Remaining produced water inside tank battery berms and around wellhead was removed with vac truck on the morning of 3/2/2018. Tank battery berms were repaired. See attached photos. |           |  |                  |
| Corrective Action: | Repair or install berms or other secondary containment devices per Rule 906.d.(1). Completed on 3/1/2018. Recover free liquids and properly dispose in accordance with 907.c. Completed on 3/2/2018. Submit Form 19 to COGCC NE EPS.   |           |  | Date: 03/06/2018 |

In Containment: No

Comment: Freeboard on west pit was ~3'.

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

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

**Flaring:**

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

### Location Construction

Location ID: 295348 CDP: \_\_\_\_\_

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

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

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

#### Form 2A COAs:

**Comment:** No COAs.

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: 295348 Type: WELL API Number: 121-10985 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: \_\_\_\_\_

Comment: SI since Dec 2017.

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

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

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

| Document Num | Description           | URL   |
|--------------|-----------------------|---|
| 688301326    | Peterson Church Spill | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4393756">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4393756</a> |