

**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:

11/09/2017

Submitted Date:

11/13/2017

Document Number:

690100220

**FIELD INSPECTION FORM**

Loc ID 317978 Inspector Name: Maclaren, Joe On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**Operator Information:**

OGCC Operator Number: 47120  
Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP  
Address: P O BOX 173779  
City: DENVER State: CO Zip: 80217-

**Findings:**

- 2 Number of Comments
- 0 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

| Contact Name       | Phone | Email                         | Comment |
|--------------------|-------|-------------------------------|---------|
| Schlagenhauf, Mark |       | mark.schlagenhauf@state.co.us |         |
| ,                  |       | cogccinspections@anadarko.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name             | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------------|-------------|
| 240296      | WELL | SI     | 05/01/2017  | GW         | 123-08084 | LEONARD ABBETT GAS UNIT 1 | EG          |

**General Comment:**

Engineering Integrity Inspection performed on November 9th, 2017 in response to initial form 19 spill report Doc #401453423 received by COGCC on 11/08/2017 that outlines: While removing the flowline at the Abbett Leonard GU #1 facility, historical petroleum hydrocarbon impacts were encountered. Details of observations made during this field inspection are available in the flowline section of this report. Photo's uploaded can be accessed via link(s) at the end of this report.

**Inspected Facilities**

Facility ID: 240296 Type: WELL API Number: 123-08084 Status: SI Insp. Status: EG

**Flowline**

|    |                 |            |
|----|-----------------|------------|
| #1 | Type: Well Site | 1 of Lines |
|----|-----------------|------------|

Flowline Description

Flowline Type: Well Site Size: 2" Material: Carbon Steel  
 Variance: Age: Contents: Multiphase

Integrity Summary

Failures: Spills: Yes Repairs Made: No  
 Coatings: H2S: No Cathodic Protection:

Pressure Testing

Witnessed: Test Result: Charted:

COGCC Rules(check all that apply)

1101. Installation and Reclamation  1102. Operations, Maintenance, and Repair  1103. Abandonment

Comment: The well site flowline has been abandoned in place. COGCC form 42 notice of flowlines abandoned doc #401371251 submitted on 08/09/2017. Historical spill response and remediation activities observed in progress. Numerous inactive/ unused flowline risers observed near horizontal separator located inside facility bermed area and are marked/ labeled (using paint pen). There are no locks/ tags on any of the associated valves (NO LOTO procedures observed in place). Note: Ensure compliance with COGCC NTO, impliment LOTO procedures and remove inactive/ unused flowline risers.

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   |
|--------------|---|---|
| 690100221    | Signage at Battery                        | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4299615">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4299615</a> |
| 690100222    | Surface/ Remediation;<br>Flowline removed | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4299616">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4299616</a> |
| 690100223    | Unused flowline risers at facility        | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4299617">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4299617</a> |