

FORM
INSPRev
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:

05/16/2017

Submitted Date:

05/19/2017

Document Number:

674603327

FIELD INSPECTION FORM

Loc ID 332704 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: 10459
 Name of Operator: EXTRACTION OIL & GAS LLC
 Address: 370 17TH STREET SUITE 5300
 City: DENVER State: CO Zip: 80202

Findings:

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

Contact Information:

| Contact Name | Phone | Email | Comment |
|--------------------|-------|-----------------------------------|---------|
| Gintautas, Peter | | peter.gintautas@state.co.us | |
| , | | COGCCInspections@extractionog.com | |
| Carlisle, Josh | | jcarlisle@extractionog.com | |
| Schlagenhauf, Mark | | mark.schlagenhauf@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-----------------|-------------|
| 241519 | WELL | SI | 01/01/2017 | GW | 123-09308 | WILLIAM EWING 1 | EG |

General Comment:

COGCC Integrity Inspection performed on May 16th, 2017 in response to initial form 19 spill report Doc #401274322 received on 05/03/2017 that outlines: After the dump line between the separator and oil tank failed a pressure test, the lease operator noticed oil had seeped to the surface inside the secondary containment on the north side of the oil tank. The location was shut in and the discovery was reported to Extraction environmental personnel. Spilled volume is unknown until further investigation is completed. The details of observations made during this field inspection are available in the flowline section of this report. Photo's uploaded and can be accessed via link(s) at the end of this report.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good:

Spills:

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

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:

Type: Flow Line

#

corrective date

Comment: Multiple unused flowline risers observed on this location; Must be identified, marked, locked and tagged out and scheduled for abandonment per COGCC NTO dated 5/2/2017.

Corrective Action:

Date:

Venting:

Yes/No

Comment:

Corrective Action:

Date:

Flaring:

Type

Comment:

Corrective Action:

Date:

Inspected FacilitiesFacility ID: 241519 Type: WELL API Number: 123-09308 Status: SI Insp. Status: EG**Flowline**

| #1 | Type: Dump Line | of Lines |
|----|-----------------|----------|
|----|-----------------|----------|

Flowline Description

Flowline Type: Dump Line Size: 2" Material: Poly
 Variance: No Age: 20+ Yrs Contents: Crude Oil

Integrity Summary

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

Pressure Testing

Witnessed: Test Result: Charted:

COGCC Rules(check all that apply)

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

Comment: Repairs are being completed on the crude oil dump flowline. The dump line is disconnected at this time. The crude oil tank has been moved south of tank berm. Excavation and remediation work observed in progress during this field inspection. Note: Document and retain records of root cause of failure evaluation, measures taken to prevent the problem from reoccurring and description of all flowline repairs completed (on supplemental form 19); perform flowline pressure testing to verify integrity of repairs completed (retain chart & data) prior to returning flowline to service.

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 |
|--------------|---|---|
| 674603331 | Signage, Excavation and Crude Oil tank Moved | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4151296 |
| 674603332 | Unused disconnected flowline risers on well pad | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4151297 |
| 674603333 | Crude oil and PW dump lines disconnected | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4151298 |