

**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:

01/19/2017

Submitted Date:

01/23/2017

Document Number:

674603111**FIELD INSPECTION FORM**
 Loc ID 321504 Inspector Name: Maclaren, Joe On-Site Inspection ☐ 2A Doc Num:
Operator Information:OGCC Operator Number: 10459Name of Operator: EXTRACTION OIL & GAS LLCAddress: 370 17TH STREET SUITE 5300City: DENVER State: CO Zip: 80202**Status Summary:**

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

Findings:2 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Canfield, Chris		chris.canfield@state.co.us	
,		COGCCInspections@extractionog.com	
Carlisle, Josh		jcarlisle@extractionog.com	
Hazard, Ellice		ellice.hazard@state.co.us	
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
203367	WELL	PR	01/31/2008	GW	014-08876	SHARPE 2-10	EG

General Comment:

Engineering Integrity Inspection (Flowline) performed on January 19th, 2017 in response to initial form 19 spill report Doc #401184859 received by COGCC on 1/13/2017 that outlines: During dumpline pressure testing a leak was discovered on the produced water dumpline to the water vault. Excavation activities commenced and hydrocarbon impacted soil was discovered. The details of observations made during this field inspection are available in flowline section of this report. No Extraction Oil & Gas or contract personnel were on site at the time of this field inspection. Photo's have been uploaded and can be accessed via link(s) at the end of this report.

Inspected Facilities

Facility ID: 203367 Type: WELL API Number: 014-08876 Status: PR Insp. Status: EG

Flowline

#1	Type: Dump Line	of Lines	
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Flowline Description

Flowline Type: Dump Line Size: 2" Material: Carbon Steel
 Variance: No Age: 20+ Yrs Contents: Produced Water

Integrity Summary

Failures: Spills: Yes Repairs Made:
 Coatings: Yes External 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: Both the produced water and crude oil dump lines have been disconnected at the horizontal separator. The dump lines have been removed from the excavation and set over on the east side of location. A root cause of failure was not identified during this field inspection. The dump lines are in the process of being replaced. Spill response, clean up and site remediation activities are in progress. Note: Document and retain records of root cause of failure determination, measures taken to prevent the problem from reoccurring and description of flowline repairs/ replacement(s) completed (on supplemental form 19) and perform flowline pressure testing (confirm integrity of all flowlines and repairs completed/ retain chart & data) prior to returning flowlines 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
401191141	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4057089
674603121	Wellhead (SI/ locked out) and signage	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4057085
674603122	Excavation/ dump line at PW vault	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4057086
674603124	View of excavation & horizontal separator	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4057087
674603125	Dump lines removed	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4057088