

**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:

02/20/2020

Submitted Date:

02/25/2020

Document Number:

690101735**FIELD INSPECTION FORM**Loc ID 319879 Inspector Name: Maclaren, Joe On-Site Inspection ☐ 2A Doc Num: **Operator Information:**OGCC Operator Number: 10459Name of Operator: EXTRACTION OIL & GAS INCAddress: 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:4 Number of Comments0 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
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	
		COGCCInspections@extractionog.com	
Gibson, Brian		bgibson@ExtractionOG.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
201721	WELL	SI	06/01/2018	GW	001-07125	BOX ELDER M 1	EG

General Comment:

Engineering integrity inspection performed on February 20th, 2020 in response to initial form 19 spill report Doc #402315304 received by COGCC on 02/18/2020 that outlines: While removing a partially-buried produced-water vessel at the BOX ELDER M-61S65W 34SWSW "Box Elder M1" (319879), legacy suspected soil impacts were observed. The release became State reportable on Feb 18, 2020, due to the quantity of impacted soils excavated.

Details of observations made during this field inspection are located in the flowline and comment sections of this report. Photos uploaded.

Inspected Facilities

Facility ID: 201721 Type: WELL API Number: 001-07125 Status: SI Insp. Status: EG

Flowline

#1	Type: Well Site	of Lines
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Flowline Description

Flowline Type: Well Site Size: Material:
 Variance: Age: Contents:

Integrity Summary

Failures: Spills: Repairs Made:
 Coatings: H2S: 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: Well (BOX ELDER M-1) has been plugged and abandoned; COGCC form 42 notice of start of well plugging operations Doc #402294877 received on 01/27/2020. COGCC Form 42 Doc #402305816 notice of flowlines pre-abandonment received on 2/6/2020. No Extraction or contract personnel were on location at the time of this field inspection. Excavation and remediation work appears to be nearing completion; fenced area was observed in the area of the produced water vault (prior excavation/ no flowlines exposed). Equipment/ tanks have been removed. No flowline risers were observed.

Corrective Action:

Date:

COGCC Comments

Comment	User	Date
Note: There is (1) disconnected/ out of service gas gathering meter run on location: The following COGCC final reclamation rule(s) are applicable: COGCC Rule 1004. FINAL RECLAMATION OF WELL SITES AND ASSOCIATED PRODUCTION FACILITIES (partial description of rule) a. Well sites and associated production facilities. Upon the plugging and abandonment of a well, all pits, mouse and rat holes and cellars shall be backfilled. All debris, abandoned gathering line risers and flowline risers, and surface equipment shall be removed within three (3) months of plugging a well.	maclarej	02/25/2020
As outlined in the CA section of COGCC form 19 Doc#402315304: While removing a partially-buried produced-water vessel, legacy soil impacts were observed in the sidewalls and base of the excavation. It appears that equipment failure in the base or sidewalls of the vessel resulted in a release of fluids and soil impacts. The entire site is being decommissioned and will be reclaimed. More details will follow on a supplemental f27 submittal pending investigation.	maclarej	02/25/2020

Attached Documents

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

Document Num	Description	URL
690101740	Signage and view of PWV excavation area (to NE)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5076653
690101741	Gas meter run (OOS)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5076654