

**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:

06/06/2017

Submitted Date:

06/06/2017

Document Number:

685502896**FIELD INSPECTION FORM**

Loc ID 427431 Inspector Name: MONTOYA, JOHN 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:**9 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	
,		COGCCInspections@extracti onog.com	<a href="#">All Inspectors</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
427432	WELL	PR	03/12/2012	OW	123-34986	Lamb 15C	EG

**General Comment:**

**Location****Lease Road:**

Type	Main		
comment:			
Corrective Action	L	Date:	

Overall Good: ☒**Signs/Marker:**

Type	BATTERY		
Comment:			
Corrective Action:		Date:	

**Emergency Contact Number:**

Comment:	OK		
Corrective Action:		Date:	

Overall Good: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

Type	WELLHEAD		
Comment:	ROD IRON FENCE ON WELLHEAD		
Corrective Action:		Date:	

**Equipment:**

Type: Plunger Lift	# 1		corrective date
Comment:			
Corrective Action:		Date:	

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type	Ignitor/Combustor		
Comment:			
Corrective Action:		Date:	

Inspected Facilities			
Facility ID: <u>427432</u>	Type: <u>WELL</u>	API Number: <u>123-34986</u>	Status: <u>PR</u> Insp. Status: <u>EG</u>
<b>Producing Well</b>			
Comment: <u>PR</u>			
Corrective Action:		Date:	
<b>BradenHead</b>			
Comment: <u>BRADENHEAD PLUMBED TO SURFACE</u>			
Corrective Action:		Date:	
<b>Flowline</b>			
#1	Type: <u>Process Piping</u>	of Lines	
<u>Flowline Description</u>			
Flowline Type: <u>Process Piping</u>		Size: <u>3"</u>	Material: <u>Carbon Steel</u>
Variance:		Age:	Contents: <u>Natural Gas</u>
<u>Integrity Summary</u>			
Failures: <u>Other</u>		Spills: <u>No</u>	Repairs Made:
Coatings:		H2S: <u>No</u>	Cathodic Protection:
<u>Pressure Testing</u>			
Witnessed: <u>No</u>		Test Result:	Charted:
<u>COGCC Rules(check all that apply)</u>			
<input type="checkbox"/> 1101. Installation and Reclamation <input checked="" type="checkbox"/> 1102. Operations, Maintenance, and Repair <input type="checkbox"/> 1103. Abandonment			
Comment: <u>BOTH 3" LINES FROM TANKS TO ECD'S FAILED TEST</u>			
Corrective Action: <u>1102. OPERATIONS, MAINTENANCE, AND REPAIR</u>		Date: <u>06/09/2017</u>	
#2	Type:	of Lines	
<u>Flowline Description</u>			
Flowline Type:		Size: <u>2"</u>	Material: <u>Carbon Steel</u>
Variance:		Age:	Contents: <u>Natural Gas</u>
<u>Integrity Summary</u>			
Failures:		Spills: <u>No</u>	Repairs Made:
Coatings: <u>Yes External</u>		H2S: <u>No</u>	Cathodic Protection:
<u>Pressure Testing</u>			
Witnessed: <u>Yes</u>		Test Result: <u>Pass</u>	Charted: <u>Yes</u>
<u>COGCC Rules(check all that apply)</u>			
<input type="checkbox"/> 1101. Installation and Reclamation <input type="checkbox"/> 1102. Operations, Maintenance, and Repair <input type="checkbox"/> 1103. Abandonment			
Comment: <u>PRESSURE TEST DISCHARGE LINE AND SUCTION LINE TO VRU UNITS TESTS PASSED 115 PSI AND 116 PSI</u>			
Corrective Action:		Date:	
#3	Type: <u>Process Piping</u>	of Lines	
<u>Flowline Description</u>			
Flowline Type: <u>Process Piping</u>		Size: <u>Other</u>	Material: <u>Carbon Steel</u>

Variance:

Age:

Contents: Natural GasIntegrity Summary

Failures:

Spills: No

Repairs Made:

Coatings: Yes ExternalH2S: No

Cathodic Protection:

Pressure TestingWitnessed: YesTest Result: PassCharted: YesCOGCC Rules(check all that apply)☐ 1101. Installation and Reclamation☐ 1102. Operations, Maintenance, and Repair☐ 1103. AbandonmentComment:

TEST 1" SUPPLY LINES TO ECD'S TESTED AT 110 PSI

Corrective Action:

Date:

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: IRRIGATED

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

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? Pass

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_ Date \_\_\_\_\_

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: IRRIGATED \_\_\_\_\_

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

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

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads \_\_\_\_\_ Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

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

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

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location ☐ Multi-Well Location ☐

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	Pass	Gravel	Pass			

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
SHAWDOWING OPERATOR PRESSURE TERSTING TEAM 2017 FLOWLINE NTO INSPECTIONS	montoyaj	06/06/2017

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

Document Num	Description	URL
685502897	ECD LINES AND BATTERY	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4164396">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4164396</a>
685502899	VRU GAUGES SUCTION AND DISCHARGE LINES	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4164397">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4164397</a>
685502900	ECD 1" SUPPLY LINE AND GAUGE	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4164398">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4164398</a>