

**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:

10/20/2016

Submitted Date:

10/20/2016

Document Number:

674103755**FIELD INSPECTION FORM**
 Loc ID 436071 Inspector Name: Rickard, Jeff 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:**17 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
,		COGCCInspections@extracti onog.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
436070	WELL	PR	08/12/2014	OW	123-38912	RUBYANNA 13C-28W	PR
436072	WELL	PR	08/12/2014	OW	123-38913	Rubyanna 13C-25W	PR
436073	WELL	PR	08/07/2014	OW	123-38914	RUBYANNA 13C-32W	PR
436074	WELL	PR	08/08/2014	OW	123-38915	RUBYANNA 13C-30W	PR
436084	WELL	PR	08/07/2014	OW	123-38920	Rubyanna 13NB-29W	PR
436085	WELL	PR	08/12/2014	OW	123-38921	RUBYANNA 13NB-27W	PR
436089	WELL	PR	03/26/2015	OW	123-38923	RUBYANNA 13NC-26W	PR
436092	WELL	PR	03/26/2015	OW	123-38924	RUBYANNA 13NB-31W	PR

**General Comment:**

Inspected Facilities				
Facility ID: 436070	Type: WELL	API Number: 123-38912	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 436072	Type: WELL	API Number: 123-38913	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 436073	Type: WELL	API Number: 123-38914	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 436074	Type: WELL	API Number: 123-38915	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 436084	Type: WELL	API Number: 123-38920	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		

<b><u>BradenHead</u></b>			
<u>Comment:</u>	<div style="border: 1px solid black; padding: 2px;">Braden head is exposed at surface.</div>		
<u>Corrective Action:</u>	<div style="border: 1px solid black; height: 20px;"></div>	<u>Date:</u>	<div style="border: 1px solid black; width: 100px;"></div>
<u>Facility ID:</u>	<u>436085</u>	<u>Type:</u>	<u>WELL</u>
<u>API Number:</u>	<u>123-38921</u>	<u>Status:</u>	<u>PR</u>
<u>Insp. Status:</u>	<u>PR</u>		
<b><u>Producing Well</u></b>			
<u>Comment:</u>	<div style="border: 1px solid black; padding: 2px;">PR</div>		
<u>Corrective Action:</u>	<div style="border: 1px solid black; height: 20px;"></div>	<u>Date:</u>	<div style="border: 1px solid black; width: 100px;"></div>
<b><u>BradenHead</u></b>			
<u>Comment:</u>	<div style="border: 1px solid black; padding: 2px;">Braden head is exposed at surface.</div>		
<u>Corrective Action:</u>	<div style="border: 1px solid black; height: 20px;"></div>	<u>Date:</u>	<div style="border: 1px solid black; width: 100px;"></div>
<u>Facility ID:</u>	<u>436089</u>	<u>Type:</u>	<u>WELL</u>
<u>API Number:</u>	<u>123-38923</u>	<u>Status:</u>	<u>PR</u>
<u>Insp. Status:</u>	<u>PR</u>		
<b><u>Producing Well</u></b>			
<u>Comment:</u>	<div style="border: 1px solid black; padding: 2px;">PR</div>		
<u>Corrective Action:</u>	<div style="border: 1px solid black; height: 20px;"></div>	<u>Date:</u>	<div style="border: 1px solid black; width: 100px;"></div>
<b><u>BradenHead</u></b>			
<u>Comment:</u>	<div style="border: 1px solid black; padding: 2px;">Braden head is exposed at surface.</div>		
<u>Corrective Action:</u>	<div style="border: 1px solid black; height: 20px;"></div>	<u>Date:</u>	<div style="border: 1px solid black; width: 100px;"></div>
<u>Facility ID:</u>	<u>436092</u>	<u>Type:</u>	<u>WELL</u>
<u>API Number:</u>	<u>123-38924</u>	<u>Status:</u>	<u>PR</u>
<u>Insp. Status:</u>	<u>PR</u>		
<b><u>Producing Well</u></b>			
<u>Comment:</u>	<div style="border: 1px solid black; padding: 2px;">PR</div>		
<u>Corrective Action:</u>	<div style="border: 1px solid black; height: 20px;"></div>	<u>Date:</u>	<div style="border: 1px solid black; width: 100px;"></div>
<b><u>BradenHead</u></b>			
<u>Comment:</u>	<div style="border: 1px solid black; padding: 2px;">Braden head is exposed at surface.</div>		
<u>Corrective Action:</u>	<div style="border: 1px solid black; height: 20px;"></div>	<u>Date:</u>	<div style="border: 1px solid black; width: 100px;"></div>

Environmental	
<b>Spill/Remediation:</b>	
Comment:	
Corrective Action:	Date:
Emission Control Burner (ECB): YES	
Comment:	
Pilot:	Wildlife Protection Devices (fired vessels): YES

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

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

Land Use: DRY LAND

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

**1002 SITE PREPARATION AND STABILIZATION**

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003b. Area no longer in use? PassProduction areas stabilized ? Pass

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

1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_

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: DRY LAND

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					

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

Comment	User	Date
<a href="#">Location inventory has not changed since last inspection.</a>	rickardj	10/20/2016

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

Document Num	Description	URL
674103755	INSPECTION APPROVED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3985674">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3985674</a>