

**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:

01/12/2017

Submitted Date:

01/14/2017

Document Number:

680101424**FIELD INSPECTION FORM**

Loc ID 335200	Inspector Name: Colby, Lou	On-Site Inspection <input type="checkbox"/>	Status Summary:
2A Doc Num: _____			<input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
<b>Operator Information:</b>  OGCC Operator Number: <u>100185</u>  Name of Operator: <u>ENCANA OIL &amp; GAS (USA) INC</u>  Address: <u>370 17TH ST STE 1700</u>  City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202-</u>			<b>Findings:</b>  <u>4</u> Number of Comments <u>1</u> Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
Inspections, All		cogcc.inspections@encana.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
252	WELL	PR	03/27/2009	GW	045-15460	N. PARACHUTE MF02B C28 696	RI
253	WELL	PR	04/17/2009	GW	045-15461	N. PARACHUTE MF01A C28 696	RI
254	WELL	PR	04/17/2009	GW	045-15462	N. PARACHUTE MF01D C28 696	RI
255	WELL	PR	04/30/2009	GW	045-15463	N. PARACHUTE MF01C C28 696	RI
256	WELL	PR	03/31/2009	GW	045-15464	N. PARACHUTE MF02A C28 696	RI
258	WELL	PR	01/31/2009	GW	045-15465	N. PARACHUTE MF02D C28 696	RI
259	WELL	PR	04/14/2009	GW	045-15466	N. PARACHUTE MF01B C28 696	RI
260	WELL	PR	01/20/2009	GW	045-15467	N. PARACHUTE MF02C C28 696	RI
291912	WELL	PR	04/14/2009	GW	045-14553	N. PARACHUTE MF15A-21 C28 69	RI
291915	WELL	PR	01/19/2009	GW	045-14552	N. PARACHUTE MF10A-21C28 696	RI
291916	WELL	PR	04/15/2009	GW	045-14551	N. PARACHUTE MF10B-21C28 696	RI
291918	WELL	PR	04/17/2009	GW	045-14550	N. PARACHUTE MF10C-21 C28 69	RI
291920	WELL	PR	04/30/2009	GW	045-14549	N. PARACHUTE MF10D-21 C28 69	RI
292039	WELL	PR	04/14/2009	GW	045-14554	N. PARACHUTE MF15B-21C28696	RI
293694	WELL	PR	04/17/2009	GW	045-15108	N. PARACHUTE MF15C-21 C28 69	RI
293695	WELL	PR	04/17/2009	GW	045-15109	N. PARACHUTE MF16C-21 C28 69	RI

**General Comment:**

This is an Interim Reclamation and Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

Inspected Facilities				
Facility ID: <u>252</u>	Type: <u>WELL</u>	API Number: <u>045-15460</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>253</u>	Type: <u>WELL</u>	API Number: <u>045-15461</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>254</u>	Type: <u>WELL</u>	API Number: <u>045-15462</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>255</u>	Type: <u>WELL</u>	API Number: <u>045-15463</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>256</u>	Type: <u>WELL</u>	API Number: <u>045-15464</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>258</u>	Type: <u>WELL</u>	API Number: <u>045-15465</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>259</u>	Type: <u>WELL</u>	API Number: <u>045-15466</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>260</u>	Type: <u>WELL</u>	API Number: <u>045-15467</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291912</u>	Type: <u>WELL</u>	API Number: <u>045-14553</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291915</u>	Type: <u>WELL</u>	API Number: <u>045-14552</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291916</u>	Type: <u>WELL</u>	API Number: <u>045-14551</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291918</u>	Type: <u>WELL</u>	API Number: <u>045-14550</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291920</u>	Type: <u>WELL</u>	API Number: <u>045-14549</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>292039</u>	Type: <u>WELL</u>	API Number: <u>045-14554</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>293694</u>	Type: <u>WELL</u>	API Number: <u>045-15108</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>293695</u>	Type: <u>WELL</u>	API Number: <u>045-15109</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

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

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

Land Use: \_\_\_\_\_

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? 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? PassProduction areas stabilized ? Pass1003c. Compacted areas have been cross ripped? Pass1003d. Drilling pit closed? PassSubsidence 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? InProduction areas have been stabilized? Pass

Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

Perennial forage re-established \_\_\_\_\_

Non-CroplandTop soil replaced PassRecontoured Pass80% Revegetation In

## 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? P

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Overall Interim Reclamation In Process**Final Reclamation/ Abandoned Location:**

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

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

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

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
Seeding	In Process	Rip Rap	Fail			Lack of, see Comments
Check Dams	Pass	Gravel	Pass			
Compaction	Pass	Ditches	Pass			
Berms	Pass	Compaction	Pass			
		Berms	Pass			
Slope Roughening	Pass	Culverts	Fail			Lack of, see Comments

Comment: Approximately .1 Miles from Pad Exit, Access Road dips and natural SW drainage is flowing / cutting across road at Low point, eroding Road and moving sediment. Refer to Photos attached.

Corrective Action: Install or repair required BMPs per Rule 1002.f. Refer to the 1002.f guidance document for further details.

Date: 02/15/2017

Pits: ☒ NO SURFACE INDICATION OF PIT

**Attached Documents**

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

Document Num	Description	URL
401185183	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4051796">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4051796</a>
680101425	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4051792">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4051792</a>