

**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 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 100185
Name of Operator: ENCANA OIL & GAS (USA) INC
Address: 370 17TH ST STE 1700
City: DENVER State: CO Zip: 80202-

Findings:

- 4 Number of Comments
- 1 Number of Corrective Actions
- 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>

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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>
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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? Pass Production areas stabilized ? Pass
1003c. Compacted areas have been cross ripped? Pass
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? In
Production areas have been stabilized? Pass Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced Pass Recontoured Pass 80% 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
Slope Roughening	Pass	Culverts	Fail			Lack of, see Comments
Seeding	In Process	Rip Rap	Fail			Lack of, see Comments
Check Dams	Pass	Gravel	Pass			
		Berms	Pass			
Compaction	Pass	Ditches	Pass			
Berms	Pass	Compaction	Pass			

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
680101425	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4051792