

**FORM  
INSP**Rev  
05/11**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:

03/24/2016

Document Number:

680100663

Overall Inspection:

**ACTION REQUIRED****FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	210931	323837	Colby, Lou	<input type="checkbox"/>	

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

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED
- ☒ INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

Contact Name	Phone	Email	Comment
		cogcc.inspections@encana.com	

**Compliance Summary:**QtrQtr: NESW Sec: 20 Twp: 7S Range: 92W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
04/02/2015	666800845	PR	PR	SATISFACTORY			No
10/02/2013	670200921	PR	TA	ACTION REQUIRED	P		No
04/04/2013	670200329	PR	TA	ACTION REQUIRED			No
08/07/2012	663800449	PR	TA	ACTION REQUIRED			No
10/19/1998	500142416	CO					
09/01/1998	500142414	CO					
09/01/1998	500142415	ES	PR				
08/03/1998	500142413	PR	PR				
12/28/1995	500142412	ID	SI			Pass	

**Inspector Comment:**

This is an Interim Reclamation Inspection for Well API# 045-6689, Spud 8/21/1990. Well Status appears to be TA, though Scout Card reports PR. MIT performed Sept 2011. Any Corrective Actions from previous inspections that have not been addressed are still applicable.

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
210931	WELL	PR	10/28/2005	GW	045-06689	MAMM CREEK RANCH T45-20P (K20E)	RI	<input checked="" type="checkbox"/>

**Equipment:**Location Inventory

Inspector Name: Colby, Lou

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

### Location

#### Lease Road:

Type	Satisfactory/Action Required	comment	Corrective Action	Date

#### Signs/Marker:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Emergency Contact Number (S/AR): \_\_\_\_\_

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

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

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

#### Good Housekeeping:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

#### Spills:

Type	Area	Volume	Corrective action	CA Date
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☐ Multiple Spills and Releases?

#### Fencing/:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
	SATISFACTORY	Areas now vacated by Associated Facilities for TA Well are open to Traffic and Livestock use. Numerous pipes/risers/valves extend above surface.		
	SATISFACTORY	Well head has no fencing to exclude Livestock or Traffic from this area, which appears to be heavily utilized by cattle and in a traffic area of Agricultural Equipment.		

#### Equipment:

Type:	#	Satisfactory/Action Required:
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Inspector Name: Colby, Lou

Comment	
Corrective Action	Date:

**Venting:**

Yes/No	
Comment	

**Flaring:**

Type		Satisfactory/Action Required	
Comment:			
Corrective Action:		Correct Action Date:	

**Predrill**

Location ID: 210931

**Site Preparation:**

Lease Road Adeq.: Pads: Soil Stockpile:

**S/AR:**

Corrective Action: Date: CDP Num.:

**Form 2A COAs:**

**S/AR:** **Comment:**

**CA:** **Date:**

**Wildlife BMPs:**

**S/AR:** **Comment:**

**CA:** **Date:**

**Comment:**

**Staking:**

**On Site Inspection (305):**

**Surface Owner Contact Information:**

Name: Address: Phone Number: Cell Phone:

**Operator Rep. Contact Information:**

Landman Name: Phone Number:

Date Onsite Request Received: Date of Rule 306 Consultation:

Request LGD Attendance:

**LGD Contact Information:**

Name: Phone Number: Agreed to Attend:

**Summary of Landowner Issues:**

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**Summary of Operator Response to Landowner Issues:**

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**Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**

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**Facility**

Inspector Name: Colby, Lou

Facility ID: 210931 Type: WELL API Number: 045-06689 Status: PR Insp. Status: RI

### Environmental

#### Spills/Releases:

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_  
Comment: \_\_\_\_\_  
Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_  
Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_  
Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

#### Water Well:

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

#### Field Parameters:

Sample Location: \_\_\_\_\_

Emission Control Burner (ECB): \_\_\_\_\_

Comment: \_\_\_\_\_  
Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): \_\_\_\_\_

### Reclamation - Storm Water - Pit

#### Interim Reclamation:

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

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

Comment: Agricultural

1003a. Waste and Debris removed? Fail

CM Debris on Location. Refer to Comment (Interim)

CA Remove Debris from Location

CA Date 06/01/2016

Unused or unneeded equipment onsite? Fail

CM Unused/Unneeded Equipment on site. Refer to Comment (Interim)

CA Remove Equipment from Location

CA Date 06/01/2016

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

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

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

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? Fail

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?	<b>Fail</b>
	Production areas have been stabilized? <u>Pass</u>	Segregated soils have been replaced? <u></u>
RESTORATION AND REVEGETATION		
<u>Cropland</u>		
	Top soil replaced <u></u>	Recontoured <u></u> Perennial forage re-established <u>Fail</u>
<u>Non-Cropland</u>		
	Top soil replaced <u></u>	Recontoured <u></u> 80% Revegetation <u></u>
1003 f.	Weeds Noxious weeds? <u></u>	
Comment:	<div> Location appears to have comingled with Landowner use for storage/feeding/livestock. It is not apparent what is Operator vs Landowner Equipment/ Debris; delineation of Interim reclamation areas is unclear. Refer to Comments for detail. </div>	
Overall Interim Reclamation		Fail

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 _____
Gravel removed _____	Contoured _____
	Culverts 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 _____
Comment: _____	
Corrective Action: _____	Date _____
Overall Final Reclamation _____	Well Release on Active Location <input type="checkbox"/>
	Multi-Well Location <input type="checkbox"/>

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

S/A/V: SATISFACTOR                      Corrective Date: \_\_\_\_\_  
Y \_\_\_\_\_

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

CA: \_\_\_\_\_

**Pits:**      ☒ NO SURFACE INDICATION OF PIT

Comment	User	Date
Location areas not needed for Production or Use should be reclaimed. CA Date 5/20/2016 for commencement of Reclamation Activities. There is no Variance on file in COGCC Records for this Location.	colbyl	03/25/2016

**Attached Documents**

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

Document Num	Description	URL
680100664	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3818210">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3818210</a>