

**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



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Inspection Date:  
08/07/2013

Document Number:  
668300644

Overall Inspection:  
Satisfactory

**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	<input type="checkbox"/>
	<u>426103</u>	<u>426111</u>	<u>JOHNSON, RANDELL</u>	2A Doc Num:	

**Operator Information:**

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>

**Contact Information:**

Contact Name	Phone	Email	Comment
Walter, Judith		judith.walter@encana.com	Regulatory
Harrison, Matthew	O:720-876-3204, C:303-229-4195	cogcc.djinspections@encana.com	DJ Basin EHS On-Call:303-489-0238

**Compliance Summary:**

QtrQtr:	<u>NWSW</u>	Sec:	<u>17</u>	Twp:	<u>2N</u>	Range:	<u>65W</u>
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**Inspector Comment:**

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
426096	WELL	PR	08/09/2012	LO	123-34579	MELBON RANCH 13-17	<input checked="" type="checkbox"/>
426103	WELL	PR	11/01/2012	GW	123-34585	MELBON RANCH 14-17	<input checked="" type="checkbox"/>
426105	WELL	PR	08/09/2012	GW	123-34587	MELBON RANCH 2-4-17	<input checked="" type="checkbox"/>
426108	WELL	PR	08/09/2012	GW	123-34590	MELBON RANCH 23-17	<input checked="" type="checkbox"/>
426360	WELL	PR	06/27/2012	OW	123-34663	MELBON RANCH 3A-17H	<input type="checkbox"/>

**Equipment:**

Location Inventory

Special Purpose Pits:	<u>      </u>	Drilling Pits:	<u>      </u>	Wells:	<u>5</u>	Production Pits:	<u>      </u>
Condensate Tanks:	<u>8</u>	Water Tanks:	<u>4</u>	Separators:	<u>4</u>	Electric Motors:	<u>      </u>
Gas or Diesel Mortors:	<u>      </u>	Cavity Pumps:	<u>      </u>	LACT Unit:	<u>      </u>	Pump Jacks:	<u>      </u>
Electric Generators:	<u>      </u>	Gas Pipeline:	<u>      </u>	Oil Pipeline:	<u>      </u>	Water Pipeline:	<u>      </u>
Gas Compressors:	<u>      </u>	VOC Combustor:	<u>1</u>	Oil Tanks:	<u>      </u>	Dehydrator Units:	<u>      </u>
Multi-Well Pits:	<u>      </u>	Pigging Station:	<u>      </u>	Flare:	<u>      </u>	Fuel Tanks:	<u>      </u>

**Location**

**Signs/Marker:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
TANK LABELS/PLACARDS	Satisfactory			
BATTERY	Satisfactory			

WELLHEAD	Unsatisfactory	Melbon Ranch 14-17 wellhead does not have the required well name, well location, operator name or emergency contact information signage	Install sign to comply with rule 210.d.	09/07/2013
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Emergency Contact Number: (S/U/V) Satisfactory \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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

**Spills:**

Type	Area	Volume	Corrective action	CA Date
<input type="checkbox"/> Multiple Spills and Releases?				

**Fencing/:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
TANK BATTERY	Satisfactory	Chain link fencing		
WELLHEAD	Satisfactory	Chain link fencing		
OTHER	Satisfactory	Chain link fencing around separators, meter runs, and ECD's		

**Equipment:**

Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Plunger Lift	1	Satisfactory	SE corner of fence around Melbon Ranch 23-17 wellhead 40.13549, - 104.69287		
Gas Meter Run	1	Satisfactory	Pipeline meter/SE corner of meter run house 40.13425, - 104.69268		
Plunger Lift	1	Satisfactory	SE corner of fence around Melbon Ranch 14-17 wellhead 40.13547, - 104.69288		
Horizontal Heated Separator	3	Satisfactory	SE corner of fence around separators, meter runs and ECD's 40.13400, - 104.69257		
Plunger Lift	1	Satisfactory	SE corner of fence around Melbon Ranch 2-4-17 wellhead 40.13552, - 104.69288		
Emission Control Device	2	Satisfactory	SE corner of fence around separators, meter runs and ECD's 40.13400, - 104.69257		

Plunger Lift	1	Satisfactory	SE corner of fence around Melbon Ranch 13-17 wellhead 40.13546, -104.69287		
Gas Meter Run	3	Satisfactory	Check meters on outlets of separators/SE corner of fence around separators, meter runs and ECD's 40.13400, -104.69257		
Bird Protectors	5	Satisfactory	Heated separators and ECD's		

**Facilities:**  New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	OTHER		40.133490,-104.692700

S/U/V: Satisfactory Comment: 230 bbls

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

Paint

Condition Adequate

Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate

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

Comment \_\_\_\_\_

**Facilities:**  New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
CRUDE OIL	3	OTHER	STEEL AST	40.133490,-104.692700

S/U/V: Satisfactory Comment: 330 bbls

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

Paint

Condition Adequate

Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate

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

Comment \_\_\_\_\_

<b>Venting:</b>	
Yes/No	Comment
NO	

<b>Flaring:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

**Predrill**

Location ID: 426111

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

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

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Wildlife BMPs:**

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

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Stormwater:**

Erosion BMPs	Present	Other BMPs	Present

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

Comments: Erosion BMPs: \_\_\_\_\_

Other BMPs: \_\_\_\_\_

**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:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

**Facility**

Facility ID: 426096 Type: WELL API Number: 123-34579 Status: PR Insp. Status: SI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

S/V: \_\_\_\_\_ CA Date: \_\_\_\_\_

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

Comment: Producing intermittently

Facility ID: 426103 Type: WELL API Number: 123-34585 Status: PR Insp. Status: SI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

S/V: \_\_\_\_\_ CA Date: \_\_\_\_\_

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

Comment: Producing intermittently

Facility ID: 426105 Type: WELL API Number: 123-34587 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Facility ID: 426108 Type: WELL API Number: 123-34590 Status: PR Insp. Status: SI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

S/V: \_\_\_\_\_ CA Date: \_\_\_\_\_

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

Comment: Producing intermittently

**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: RANGELAND

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

- 1003a. Debris removed? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_
Waste Material Onsite? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_
Unused or unneeded equipment onsite? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_
Pit, cellars, rat holes and other bores closed? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_
Guy line anchors removed? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_
Guy line anchors marked? \_\_\_\_\_ CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_

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

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? In \_\_\_\_\_
Production areas have been stabilized? In \_\_\_\_\_ 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 \_\_\_\_\_

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

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

Overall Interim Reclamation In Process \_\_\_\_\_

Final Reclamation/ Abandoned Location:

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

Final Land Use: RANGELAND

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

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

- Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_
Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_
Access Roads Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Inspector Name: JOHNSON, RANDELL

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 \_\_\_\_\_

Comment:

Corrective Action:

Date

Overall Final Reclamation

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			
Compaction	Pass	Compaction	Pass			
Other	Pass	Other	Pass			Vegetation

S/U/V: Satisfactory \_\_\_\_\_

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

Comment:

CA: