

<b>FORM INSP</b>  Rev 05/11	<b>State of Colorado</b> <b>Oil and Gas Conservation Commission</b> <small>1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109</small>		DE	ET	OE	ES
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**FIELD INSPECTION FORM**

Location Identifier	Facility ID 414743	Loc ID 414530	Inspector Name: BURGER, CRAIG	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____
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Inspection Date:  
06/17/2013

Document Number:  
670200576

Overall Inspection:  
Satisfactory

**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-

**Contact Information:**

Contact Name	Phone	Email	Comment
Inspections, General		cogcc.inspections@encana.com	
Kellerby, Shaun		Shaun.Kellerby@state.co.us	NW Field Supervisor

**Compliance Summary:**

QtrQtr: NENW Sec: 31 Twp: 7S Range: 92W

**Inspector Comment:**

Inspection is unsatisfactory due to Enardo valve still venting as noted in April 25, 2013 inspection (document #670200377). Emission control burner was on and burning during inspection.

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
270993	WELL	PR	04/12/2004	GW	045-09811	SHIDELER 31-5A (C31E)	X
271009	WELL	PR	02/01/2011	GW	045-09821	SHIDELER 31-4A (C31E)	X
283577	WELL	AL	05/24/2011	LO	045-11956	SHIDELER 20-16D (C31E)	
283591	WELL	AL	05/24/2011	LO	045-11954	SHIDELER 30-14C (C31E)	
283592	WELL	AL	05/24/2011	LO	045-11955	SHIDELER 30-15C (C31E)	
283593	WELL	AL	05/24/2011	LO	045-11953	SHIDELER 36-9C (C31E)	
283594	WELL	AL	05/24/2011	LO	045-11952	SHIDELER 31-2 (C31E)	
283595	WELL	AL	05/24/2011	LO	045-11951	SHIDELER 31-2A (C31E)	
414515	WELL	PR	03/19/2011	GW	045-18862	SHIDELER 25-16A (C31E)	X
414521	WELL	PR	02/07/2011	GW	045-18864	SHIDELER 30-13A (C31E)	X
414534	WELL	PR	02/01/2011	GW	045-18865	SHIDELER 31-6A (C31E)	X
414546	WELL	PR	02/01/2011	GW	045-18866	SHIDELER 31-3C (C31E)	X
414733	WELL	PR	12/05/2010	GW	045-18869	SHIDELER 31-4C (C31E)	X
414743	WELL	PR	11/15/2010	GW	045-18874	SHIDELER 31-5B (C31E)	X
414745	WELL	PR	11/30/2010	GW	045-18875	SHIDELER 31-3D (C31E)	X
414747	WELL	PR	02/01/2011	GW	045-18876	SHIDELER 30-15D (C31E)	X
414766	WELL	PR	02/06/2011	GW	045-18889	SHIDELER 30-14D (C31E)	X
414771	WELL	PR	03/11/2011	GW	045-18894	SHIDELER 25-15A (C31E)	X
414784	WELL	PR	11/11/2010	GW	045-18902	SHIDELER 25-15D (C31E)	X
414789	WELL	PR	04/13/2011	GW	045-18905	SHIDELER 30-13C (C31E)	X

414790	WELL	PR	01/30/2011	LO	045-18906	SHIDELER 25-9C1	X
414997	WELL	PR	11/18/2010	GW	045-18948	SHIDELER 36-9D (C31E)	X

**Equipment:** Location Inventory

Special Purpose Pits: _____	Drilling Pits: <u>1</u>	Wells: <u>14</u>	Production Pits: _____
Condensate Tanks: <u>6</u>	Water Tanks: _____	Separators: <u>14</u>	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: <u>1</u>	Oil Pipeline: _____	Water Pipeline: <u>1</u>
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

**Location**

Emergency Contact Number: (S/U/V) \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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

**Spills:**

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

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

Contents	#	Capacity	Type	SE GPS
CONDENSATE	7	500 BBLS	STEEL AST	
S/U/V: <b>Unsatisfactory</b>	Comment: Enardo valve and gauge hatches venting.			
Corrective Action: Prevent venting from Enardo valve and gauge hatches during normal operation.				Corrective Date: 07/05/2013

**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				

**Venting:**

Yes/No	Comment
YES	Enardo valve and gauge hatches on tank battery venting.

**Flaring:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Ignitor/Combustor	<b>Unsatisfactory</b>	Does not appear to be capable of handling pressure from tank battery.	Prevent venting during normal operation.	07/15/2013

**Predrill**

Location ID: 414530

**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: 270993 Type: WELL API Number: 045-09811 Status: PR Insp. Status: PR

Facility ID: 271009 Type: WELL API Number: 045-09821 Status: PR Insp. Status: PR

Facility ID: 414515 Type: WELL API Number: 045-18862 Status: PR Insp. Status: PR

Facility ID:	414521	Type:	WELL	API Number:	045-18864	Status:	PR	Insp. Status:	PR
Facility ID:	414534	Type:	WELL	API Number:	045-18865	Status:	PR	Insp. Status:	PR
Facility ID:	414546	Type:	WELL	API Number:	045-18866	Status:	PR	Insp. Status:	PR
Facility ID:	414733	Type:	WELL	API Number:	045-18869	Status:	PR	Insp. Status:	PR
Facility ID:	414743	Type:	WELL	API Number:	045-18874	Status:	PR	Insp. Status:	PR
Facility ID:	414745	Type:	WELL	API Number:	045-18875	Status:	PR	Insp. Status:	PR
Facility ID:	414747	Type:	WELL	API Number:	045-18876	Status:	PR	Insp. Status:	PR
Facility ID:	414766	Type:	WELL	API Number:	045-18889	Status:	PR	Insp. Status:	PR
Facility ID:	414771	Type:	WELL	API Number:	045-18894	Status:	PR	Insp. Status:	PR
Facility ID:	414784	Type:	WELL	API Number:	045-18902	Status:	PR	Insp. Status:	PR
Facility ID:	414789	Type:	WELL	API Number:	045-18905	Status:	PR	Insp. Status:	PR
Facility ID:	414790	Type:	WELL	API Number:	045-18906	Status:	PR	Insp. Status:	PR
Facility ID:	414997	Type:	WELL	API Number:	045-18948	Status:	PR	Insp. Status:	PR

**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:**

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

**Field Parameters:**

Sample Location:

Emission Control Burner (ECB): Y  
 Comment: \_\_\_\_\_  
 Pilot: ON Wildlife Protection Devices (fired vessels): YES

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

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

Land Use: HAY MEADOW, IRRIGATED

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

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

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

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 \_\_\_\_\_

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

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

Overall Interim Reclamation \_\_\_\_\_

**Final Reclamation/ Abandoned Location:**

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

Final Land Use: HAY MEADOW, IRRIGATED

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 \_\_\_\_\_

Locations, facilities, roads, recontoured \_\_\_\_\_

Inspector Name: BURGER, CRAIG

Location and associated production facilities reclaimed

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

S/U/V: \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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