

**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



DE	ET	OE	ES
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Inspection Date:  
06/07/2012

Document Number:  
658900036

Overall Inspection:  
Satisfactory

**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name: <u>CHESSON, BOB</u>
	<u>321541</u>	<u>321541</u>		

**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:**

**Compliance Summary:**

QtrQtr: NENW Sec: 26 Twp: 1N Range: 68W

**Inspector Comment:**

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
251257	WELL	PR	02/10/2004	OW	014-19060	ALAUX 26-3	<input checked="" type="checkbox"/>
412926	WELL	PR	10/28/2010		014-20669	ALAUX 4-0-26	<input checked="" type="checkbox"/>

**Equipment:**

Location Inventory

Special Purpose Pits: _____	Drilling Pits: <u>1</u>	Wells: <u>1</u>	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: <u>1</u>	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/Unsatisfactory	comment	Corrective Action	Date
Main	Satisfactory			

**Signs/Marker:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
WELLHEAD	Satisfactory			
BATTERY	Satisfactory			

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

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

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

**Spills:** \_\_\_\_\_

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

<b>Fencing/:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
TANK BATTERY	Satisfactory			
WELLHEAD	Satisfactory	Each wellhead fenced.		
SEPARATOR	Satisfactory			

<b>Equipment:</b>					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Emission Control Device	2	Satisfactory			
Horizontal Heated Separator	3	Satisfactory			
Plunger Lift	2	Satisfactory			
Gas Meter Run	1	Satisfactory			

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

Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	100 BBLS	PBV STEEL	,
S/U/V:	Comment:			
Corrective Action:				Corrective Date:

**Paint**

Condition

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

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

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal				
Corrective Action				Corrective Date
Comment				

<b>Facilities:</b>		<input type="checkbox"/> New Tank	Tank ID: _____	
Contents	#	Capacity	Type	SE GPS
CRUDE OIL	3	300 BBLS	STEEL AST	,
S/U/V:	Satisfactory	Comment:		
Corrective Action:				Corrective Date:
<b>Paint</b>				
Condition	Adequate			
Other (Content)	_____			
Other (Capacity)	_____			
Other (Type)	_____			
<b>Berms</b>				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal				
Corrective Action				Corrective Date
Comment				
<b>Venting:</b>				
Yes/No	Comment			
NO				
<b>Flaring:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

<b>Predrill</b>				
Location ID: 321541				
<b>Site Preparation:</b>				
Lease Road Adeq.:	_____	Pads:	_____	Soil Stockpile: _____
Corrective Action:	_____	Date:	_____	CDP Num.: _____
<b>Form 2A COAs:</b>				
<b>Comment:</b> _____				
<b>CA:</b>	_____			<b>Date:</b> _____
<b>Wildlife BMPs:</b>				

BMP Type	Comment
PROPOSED BMPs	<p>Describe in detail the pollution control BMPs for the site based on possible pollutants. Show these pollution control features on the sketch. Describe when and where the BMPs will be implemented.</p> <ul style="list-style-type: none"> <li>• The interior perimeter vee ditch and berm wall will prevent the escape of any fugitive pollutants from the leaving the construction area.</li> <li>• The diesel fuel storage for the rig is contained within a steel tank with a ditch constructed around the perimeter of the fuel tank to capture any leaking fuel.</li> <li>• Vehicular traffic entering and leaving the site during storm events will have their tires and undercarriage washed down at the entrance to the existing lease road off of WCR # 6.</li> </ul> <p>Describe the maintenance schedule developed for the site: Storm water BMPs will be inspected on a frequent basis to assure their integrity and repaired within 24 hours of any inspection. The site will be inspected every 14 days and after each significant storm event.</p> <p>If the construction of the site is to be accomplished by more than one operating group, identify the operating group that will subsequently take over the site: The same operating group will conduct all construction tasks.</p>

PROPOSED BMPs

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ENCANA,

EnCana Oil & Gas (USA) Inc.

ENCANA STORM WATER MANAGEMENT PLAN

SUPPLEMENT FORM

Describe how the reclamation of the site is to be accomplished:

If the site is located in a cultivated field, the site will be:

1. cross ripped to minimize compaction.
2. rough graded back to the original contours.
3. released to the surface owner /tenant for cultivation

If the site is located in a non - cultivated field, the site will be:

1. cross ripped to minimize compaction.
2. rough graded back to the original contours.
3. cross disced to prepare the site for seeding.
4. grass seed will be drilled into the seedbed at prescribed rates.
5. wheat straw will be crimped into the seedbed for erosion control.
6. Silt fencing or other erosion control structures will remain in place until the seedbed is 70 To revegetated.

PROPOSED BMPs	<p>ENCANA STORM WATER MANAGEMENT PLAN</p> <p>SUPPLEMENT FORM</p> <p>SWMP Administrator - Cliff Roberts Phone No: 720/774 -3962</p> <p>Site/Job Name: Alaux Well pad Project Location: From the intersection of the I - 25 east frontage Road and WCR # 6, east 1 /4 mile to lease road and south to location (existing well head).</p> <p>Qtr: NENE /4 Section : 26 Township: 1N Range: 68 W County: Broomfield</p> <p>Prepared by: Cliff Roberts Date: July 27, 2009</p> <p>Date of Site Inspection : July 24, 2009</p> <p>Current Site Conditions : Dry Land Wheat</p> <p>Past land use : agriculture Existing Topography : &lt; 2 To slopes</p> <p>Are Wetlands present on or near the property? No</p> <p>Will the proposed construction affect on -site wetlands? No</p> <p>Soil Types: clayey loam</p> <p>State receiving Water : n/a</p> <p>Route of stormwater leaving the site : Stormwater will be prevented from entering the site by the barrier use</p> <p>of a vee ditch and berm wall constructed on the four sided perimeter of the site. Storm water will be</p> <p>prevented from leaving the site by the same barriers described above.</p> <p>Are there any defined drainage channels or structures on site ? No</p> <p>Attach to this form a simple sketch of the site outlining the construction. Include: construction site boundaries; areas of ground</p> <p>disturbance; areas of cut and fill; areas used for storage of equipment, soils, waste, or chemicals; locations of all structural and non-</p> <p>structural BMPs; any ditches , canals, creeks, streams and rivers located within 1 /4 mile of the site; and any other pertinent information.</p> <p>Determine the direction of the drainage or flow gradient for the site. Identify this flow gradient with a simple arrow pointing in the</p> <p>direction of the flow.</p>
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**PROPOSED BMPs** Estimated Construction Schedule: 2 days total

Erosion Potential: Erosion potential is estimated to be minimal due to the shallow surface grade site.

Describe in detail the erosion control BMPs adopted for the site based on a study of the site and the general topography of the area. Show these erosion control features on the sketch.

- If a pitless location, there will be no soil stockpiles.
- If a reserve pit is used, soil stockpiles will tracked to compact and minimize.
- A combination Vee ditch and berm wall will be constructed around the interior perimeter of the well pad.

Possible pollutants include the following: ground surface disturbing activities, soil stockpiles, dust or particulate generating activities, trash dumpster, portable toilets, vehicle tracking. Portable toilets and trash dumpsters are serviced on a scheduled basis.

Determine the potential of the above applicable pollution sources to impact storm water discharge: The potential of the above named pollutants to impact storm water is minimal due the presence of the named BMPs and the shallow topography of the construction site and surrounding area.

**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:	251257	Type:	WELL	API Number:	014-19060	Status:	PR	Insp. Status:	PR
Facility ID:	412926	Type:	WELL	API Number:	014-20669	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:**

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: DRY LAND

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: DRY LAND \_\_\_\_\_

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 \_\_\_\_\_

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

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

Overall Final Reclamation

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