

Inspector Name: CHESSON, BOB

**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:

06/07/2012

Document Number:

658900036

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

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

Operator Information:OGCC Operator Number: 100185 Name of Operator: ENCANA OIL & GAS (USA) INCAddress: 370 17TH ST STE 1700City: DENVERState: COZip: 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	ALAU 26-3	<input checked="" type="checkbox"/>
412926	WELL	PR	10/28/2010		014-20669	ALAU 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 Motors: _____	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:

Inspector Name: CHESSON, BOB

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

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

Equipment:					
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:					<input type="checkbox"/> 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				

Inspector Name: CHESSON, BOB

Facilities:		<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: _____
Paint					
Condition	Adequate				
Other (Content) _____					
Other (Capacity) _____					
Other (Type) _____					
Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal					
Corrective Action					Corrective Date
Comment					
Venting:					
Yes/No		Comment			
NO					
Flaring:					
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date	

Predrill

Location ID: 321541

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:

Comment: _____

CA: _____ **Date:** _____

Wildlife BMPs:

BMP Type	Comment
PROPOSED BMPs	<p data-bbox="358 128 1511 220">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 data-bbox="358 241 1511 640" style="list-style-type: none"><li data-bbox="358 241 1511 367">• The interior perimeter vee ditch and berm wall will prevent the escape of any fugitive pollutants from the leaving the construction area.<li data-bbox="358 388 1511 514">• 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 data-bbox="358 535 1511 640">• 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. <p data-bbox="358 661 1511 871">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 data-bbox="358 892 1511 1079">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	<p>Page 4 of 4</p> <p>ENCANA,.</p> <p>EnCana Oil & Gas (USA) Inc.</p> <p>ENCANA STORM WATER MANAGEMENT PLAN</p> <p>SUPPLEMENT FORM</p> <p>Describe how the reclamation of the site is to be accomplished:</p> <p>If the site is located in a cultivated field, the site will be:</p> <ol style="list-style-type: none">1. cross ripped to minimize compaction.2. rough graded back to the original contours.3. released to the surface owner /tenant for cultivation <p>If the site is located in a non - cultivated field, the site will be:</p> <ol style="list-style-type: none">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.
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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 : < 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	<p>Estimated Construction Schedule: 2 days total</p> <p>Erosion Potential: Erosion potential is estimated to be minimal due to the shallow surface grade site.</p> <p>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.</p> <ul style="list-style-type: none"> • 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. <p>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.</p> <p>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.</p>
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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:

Inspector Name: CHESSON, BOB

Name: _____	Phone Number: _____	Agreed to Attend: _____	
<u>Summary of Landowner Issues:</u>			
<u>Summary of Operator Response to Landowner Issues:</u>			
<u>Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:</u>			

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: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>		
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): _____
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: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>	
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 _____	

Inspector Name: CHESSON, BOB

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

Inspector Name: CHESSON, BOB

S/U/V: _____ Corrective Date: _____

Comment: _____

CA: _____