

**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:

04/25/2013

Document Number:

668200477

Overall Inspection:

**Unsatisfactory****FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>421338</u>	<u>333145</u>	<u>LEONARD, MIKE</u>	<input type="checkbox"/>	

**Operator Information:**OGCC Operator Number: 100185 Name of Operator: ENCANA OIL & GAS (USA) INCAddress: 370 17TH ST STE 1700City: DENVERState: COZip: 80202-**Contact Information:**

Contact Name	Phone	Email	Comment
HICKEY, MIKE		mike.hickey@state.co.us	
Harrison, Matthew	(303) 774-3962	matthew.harrison@encana.com	DJ Basin Inspections
Mattox, Jennifer	303-692-3144	jennifer.mattox@state-co.us	environmental protection specialist
Thorniley, Forrest	(303) 881-8752	forrest.thorniley@encana.com	DJ Basin Inspections

**Compliance Summary:**QtrQtr: SENW Sec: 28 Twp: 2N Range: 68W**Inspector Comment:****Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
241449	WELL	PR	02/01/2011	OW	123-09238	RASMUSSEN 3	<input checked="" type="checkbox"/>
266406	WELL	DG	03/29/2013	LO	123-21362	Rasmussen 12-28	<input checked="" type="checkbox"/>
275770	WELL	PR	12/13/2004	GW	123-22668	RASMUSSEN 22-28	<input checked="" type="checkbox"/>
421335	WELL	DG	04/03/2013	LO	123-32893	Rasmussen 4-2-28	<input checked="" type="checkbox"/>
421336	WELL	DG	03/24/2013	LO	123-32894	Rasmussen 11-28	<input checked="" type="checkbox"/>
421337	WELL	DG	03/06/2013	LO	123-32895	Rasmussen 4-0-28	<input checked="" type="checkbox"/>
421338	WELL	DG	03/17/2013	LO	123-32896	Rasmussen 2-4-28	<input checked="" type="checkbox"/>
421339	WELL	DG	03/10/2013	LO	123-32897	Rasmussen 4-4-28	<input checked="" type="checkbox"/>

**Equipment:****Location Inventory**

Special Purpose Pits: _____	Drilling Pits: _____	Wells: <u>8</u>	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**

<b>Lease Road:</b>				
Type	Satisfactory/Unsatisfactory	comment	Corrective Action	Date
Main	Unsatisfactory	EROSION ALONG LEASE ROAD	INSTALL BMP'S TO PREVENT EROSION	04/30/2013

<b>Signs/Marker:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
WELLHEAD	Satisfactory			

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

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

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

<b>Good Housekeeping:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
TRASH	Satisfactory	SMALL AMOUNT OF TRASH ON OUTSIDE PERIMETER OF LOCATION		

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

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

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

**Predrill**

Location ID: 333145

**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: 241449 Type: WELL API Number: 123-09238 Status: PR Insp. Status: PR

Facility ID: 266406 Type: WELL API Number: 123-21362 Status: DG Insp. Status: SI

Facility ID: 275770 Type: WELL API Number: 123-22668 Status: PR Insp. Status: SI

Inspector Name: LEONARD, MIKE

Facility ID:	421335	Type:	WELL	API Number:	123-32893	Status:	DG	Insp. Status:	SI
Facility ID:	421336	Type:	WELL	API Number:	123-32894	Status:	DG	Insp. Status:	SI
Facility ID:	421337	Type:	WELL	API Number:	123-32895	Status:	DG	Insp. Status:	SI
Facility ID:	421338	Type:	WELL	API Number:	123-32896	Status:	DG	Insp. Status:	AO

#### Well Stimulation

Stimulation Company:	BAYOU	Stimulation Type:	HYDRAULIC FRAC
Other:			
Maximum Casing Recorded:	3383	PSI	Tubing:
Surface:			Intermediate:
Production:		Instantaneous Shut-In Pressure (ISIP)	
Bradenhead Psi:	0	Frac Flow Back:	Fluid:
			Gas:

Facility ID:	421339	Type:	WELL	API Number:	123-32897	Status:	DG	Insp. Status:	SI
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#### 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
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##### 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:	IRRIGATED
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? \_\_\_\_\_ 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 In Process

**Final Reclamation/ Abandoned Location:**

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

Final Land Use: 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 \_\_\_\_\_  
 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 ☐

Inspector Name: LEONARD, MIKE

<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Other	Fail	Other	Fail			NO BMP'S IN PLACE
S/U/V: <b>Unsatisfactory</b> Corrective Date: <b>04/30/2013</b>						
Comment: NO BMP'S IN PLACE TO PREVENT SEDIMENT MOVEMENT FROM SPOIL PILE OR LOCATION. EROSION CHAMNNELS STARTING ON WEST AND NORTH EDGES OF LOCATION. TOP SOIL PILE NOT MARKED. NO STABLIZATOION OF TOP SOIL PILE						
CA: INSTALL BMP'S. MARK SPOIL PILE AS REQUIRED						

#### Attached Documents

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

Document Num	Description	URL
668200478	Lease Road	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3098480">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3098480</a>
668200479	West End Location	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3098481">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3098481</a>
668200480	Spoil Pile	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3098482">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3098482</a>
668200481	North End Location	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3098483">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3098483</a>