

**FORM  
INSP**Rev  
X/15

# State of Colorado

## Oil and Gas Conservation Commission

 1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
 Phone: (303) 894-2100 Fax: (303) 894-2109


Inspection Date:

09/19/2016

Submitted Date:

09/19/2016

Document Number:

666802573**FIELD INSPECTION FORM**
 Loc ID 324383 Inspector Name: Murray, Richard On-Site Inspection ☐ 2A Doc Num:                     
**Operator Information:**OGCC Operator Number: 100185Name of Operator: ENCANA OIL & GAS (USA) INCAddress: 370 17TH ST STE 1700City: DENVER State: CO Zip: 80202-**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☒ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**13 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Contact, General		cogcc.inspections@encana.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
285965	WELL	PR	11/05/2012	GW	045-12594	FEDERAL 26-5 (I27W)	PR
429475	WELL	PR	10/22/2014	GW	045-21601	MCU 26-12B (I27W)	PR
429476	WELL	PR	07/31/2013	GW	045-21602	MCU 26-12A (I27W)	PR
429477	WELL	PR	06/29/2013	GW	045-21603	MCU 26-5A (I27W)	PR
429478	WELL	PR	07/31/2013	GW	045-21604	MCU 26-4B (I27W)	PR
429479	WELL	PR	07/31/2013	GW	045-21605	MCU 26-12D (I27W)	PR
429480	WELL	PR	07/31/2013	GW	045-21606	MCU 26-12C (I27W)	PR
429481	WELL	PR	07/31/2013	GW	045-21607	MCU 26-5C (I27W)	PR
429482	WELL	PR	07/05/2013	GW	045-21608	MCU 26-4A (I27W)	PR

**General Comment:**

**Location**Overall Good: ☒**Signs/Marker:**

Type	BATTERY		
Comment:	AIRS ID 045-2332-001		
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Chemical units at wellhead, Lables sun fading will need to be replaced		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

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

Overall Good: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Equipment:**

corrective date

Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Pig Station	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 8		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 4		
Comment:	Chemical units at wellhead		
Corrective Action:		Date:	
Type: Plunger Lift	# 9		
Comment:			

Corrective Action:		Date:	
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**Tanks and Berms:**

Contents	#	Capacity	Type	Tanak ID	SE GPS
METHANOL	1	1000 GAL	STEEL AST		,

Comment: Centralized battery

Corrective Action:		Date:	
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**Paint**

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Comment:

Corrective Action:		Date:	
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Contents	#	Capacity	Type	Tanak ID	SE GPS
CONDENSATE	4	500 BBLs	STEEL AST		39.415469,107.753072

Comment:

Corrective Action:		Date:	
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**Paint**

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

**Berms**

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

Comment:

Corrective Action:		Date:	
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**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	285965	Type:	WELL	API Number:	045-12594	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:					Date:				
Facility ID:	429475	Type:	WELL	API Number:	045-21601	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:					Date:				
Facility ID:	429476	Type:	WELL	API Number:	045-21602	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:					Date:				
Facility ID:	429477	Type:	WELL	API Number:	045-21603	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:					Date:				
Facility ID:	429478	Type:	WELL	API Number:	045-21604	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:					Date:				
Facility ID:	429479	Type:	WELL	API Number:	045-21605	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:					Date:				
Facility ID:	429480	Type:	WELL	API Number:	045-21606	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:					Date:				
Facility ID:	429481	Type:	WELL	API Number:	045-21607	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:					Date:				



## Environmental

### Spill/Remediation:

Comment:

Corrective  
Action:

Date:

Emission Control Burner (ECB): YES

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: RANGELAND

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

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_ P \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_ Pass \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

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

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 \_\_\_\_\_

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Overall Interim Reclamation

**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 \_\_\_\_\_

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 \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

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

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

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location ☐ Multi-Well Location ☐



**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Rip Rap	Pass					
Check Dams	Pass					
Seeding	Pass					
		Ditches	Pass			
Retention Ponds	Pass					
		Culverts	Pass			
		Gravel	Pass			
Gravel	Pass					
Berms	Pass					

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
666802573	INSPECTION APPROVED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3956125">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3956125</a>