

**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:

05/23/2017

Submitted Date:

05/24/2017

Document Number:

675103624

FIELD INSPECTION FORM

Loc ID 334661 Inspector Name: GRANAHAN, KYLE On-Site Inspection 2A Doc Num: _____

Status Summary:

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

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-

Findings:

16 Number of Comments
0 Number of Corrective Actions
 Corrective Action Response Requested

Contact Information:

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

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
264018	WELL	PR	08/12/2003	GW	045-08147	GMR 34-12 (N34)	EG
264019	WELL	PR	08/15/2003	GW	045-08172	GMR 34-12A (N34)	EG
264022	WELL	PR	06/18/2002	GW	045-08145	GMR 34-11A1 (N34)	EG

General Comment:

2017 Flowline NTO Inspection 1000' Buffer
Shadowing Operator Pressure Testing Team
Shared facility/location with Location id #335226, API # 05-045-08173 & 05-045-06377 - No flowlines leave location, centralized

Location

Overall Good:

Signs/Marker:

Type	WELLHEAD		
Comment:	Present/complete		
Corrective Action:			Date:
Type	BATTERY		
Comment:	Present/complete		
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:	Present/complete		
Corrective Action:			Date:

Emergency Contact Number:

Comment: 970-625-4209

Corrective Action:

Date: _____

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:

Type	#		corrective date
Type: Flow Line	#		
Comment:	IN USE; 5-3" steel risers from wells to separators. 5-3" steel risers from gas out separator to sales line. 4-2" steel risers from separator water/oil dump to tank battery. 1-1" steel gas line from separator to combustor. 1-4" steel riser from tank battery to combustor. 1-2" steel riser from separator gas out to gas meter sales. 2-3" steel risers from separator water/oil dump to tank battery.		
Corrective Action:			Date:
Type: Emission Control Device	# 1		
Comment:	39.47929/-107.76556		
Corrective Action:			Date:
Type: Flow Line	#		
Comment:	NOT IN USE; 2-2" steel riser at separator water/oil dump, ties into tank battery dump line, 1-3" steel riser from separator water/oil dump to tank battery – marked and capped – All not in use risers tested at time of inspection.		
Corrective Action:			Date:
Type: Plunger Lift	# 5		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:	39.47910/-107.76561		

Corrective Action:		Date:	
Type: Vertical Heated Separator	# 5		
Comment:	39.47918/-107.76559		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	3	300 BBLs	STEEL AST		39.478940,-39.478940
Comment:					
Corrective Action:					Date:

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:

Venting:

Yes/No	NO	
Comment:		
Corrective Action:		Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities

Facility ID: 264018 Type: WELL API Number: 045-08147 Status: PR Insp. Status: EG

Flowline

#1	Type:Well Site	of Lines
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Flowline Description

Flowline Type: Well Site Size: 3" Material: Carbon Steel
 Variance: Age: Contents: Multiphase

Integrity Summary

Failures: Spills: Repairs Made:
 Coatings: H2S: Cathodic Protection:

Pressure Testing

Witnessed: Yes Test Result: Pass Charted: No

COGCC Rules(check all that apply)

1101. Installation and Reclamation 1102. Operations, Maintenance, and Repair 1103. Abandonment

Comment: All tests have been run for 15 mins
 34-11A1 – Start 516, 5 min 516, 10 min 516, 15 min 516
 34-12 – Start 288, 5 min 287, 10 min 287, 15 min 287
 34-12A- Start 572, 5 min 572, 10 min 572, 15 min 572
 34-14 – Start 261, 5 min 261, 10 min 261, 15 min 261
 RR1 – Start 236, 5 min 237, 10 min 237, 15 min 237

Corrective Action: Date:

#2	Type:Dump Line	of Lines
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Flowline Description

Flowline Type: Dump Line Size: 3" Material: Carbon Steel
 Variance: Age: Contents: Condensate

Integrity Summary

Failures: Spills: Repairs Made:
 Coatings: H2S: Cathodic Protection:

Pressure Testing

Witnessed: Yes Test Result: Pass Charted: No

COGCC Rules(check all that apply)

1101. Installation and Reclamation 1102. Operations, Maintenance, and Repair 1103. Abandonment

Comment: Water/oil dump # 1
 15 min pressure test
 Start 85, 5 min 84, 10 min 84, 15 min 84

Corrective Action: Date:

#3	Type:Dump Line	of Lines
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Flowline Description

Flowline Type: Dump Line Size: 3" Material: Carbon Steel
 Variance: Age: Contents: Condensate

Integrity Summary

Failures: Spills: Repairs Made:

Coatings:	H2S:	Cathodic Protection:
<u>Pressure Testing</u>		
Witnessed: <u>Yes</u>	Test Result: <u>Pass</u>	Charted: <u>No</u>
<u>COGCC Rules(check all that apply)</u>		
<input type="checkbox"/> 1101. Installation and Reclamation	<input checked="" type="checkbox"/> 1102. Operations, Maintenance, and Repair	<input type="checkbox"/> 1103. Abandonment
Comment: <u>Water/oil dump #2</u> <u>15 min pressure test</u> <u>Start 81, 5 min 80, 10 min 80, 15 min 80</u>		Date:
Corrective Action:		

#4	Type:Sales Line	of Lines	
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Flowline Description

Flowline Type: <u>Sales Line</u>	Size: <u>2"</u>	Material: <u>Carbon Steel</u>
Variance:	Age:	Contents: <u>Natural Gas</u>

Integrity Summary

Failures:	Spills:	Repairs Made:
Coatings:	H2S:	Cathodic Protection:

<u>Pressure Testing</u>		
Witnessed: <u>Yes</u>	Test Result: <u>Pass</u>	Charted: <u>No</u>
<u>COGCC Rules(check all that apply)</u>		
<input type="checkbox"/> 1101. Installation and Reclamation	<input checked="" type="checkbox"/> 1102. Operations, Maintenance, and Repair	<input type="checkbox"/> 1103. Abandonment
Comment: <u>15 min pressure test</u> <u>start 141, 5 min 141, 10 min 141, 15 min 141</u>		Date:
Corrective Action:		

#5	Type:Process Piping	of Lines	
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Flowline Description

Flowline Type: <u>Process Piping</u>	Size: <u>4"</u>	Material: <u>Carbon Steel</u>
Variance:	Age:	Contents: <u>Other</u>

Integrity Summary

Failures:	Spills:	Repairs Made:
Coatings:	H2S:	Cathodic Protection:

<u>Pressure Testing</u>		
Witnessed: <u>Yes</u>	Test Result: <u>Pass</u>	Charted: <u>No</u>
<u>COGCC Rules(check all that apply)</u>		
<input type="checkbox"/> 1101. Installation and Reclamation	<input checked="" type="checkbox"/> 1102. Operations, Maintenance, and Repair	<input type="checkbox"/> 1103. Abandonment
Comment: <u>Line from tanks to combustor</u> <u>15 min pressure test</u> <u>start 48, 5 min 48, 10 min 48, 15 min 48</u>		Date:
Corrective Action:		

Facility ID: <u>264019</u>	Type: <u>WELL</u>	API Number: <u>045-08172</u>	Status: <u>PR</u>	Insp. Status: <u>EG</u>
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Facility ID: <u>264022</u>	Type: <u>WELL</u>	API Number: <u>045-08145</u>	Status: <u>PR</u>	Insp. Status: <u>EG</u>
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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

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Gravel	Pass			
Seeding	Pass					
		Ditches	Pass			
Gravel	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
401292632	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4155310
675103627	Flowline photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4155306