

**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:

05/31/2017

Submitted Date:

06/09/2017

Document Number:

666803195**FIELD INSPECTION FORM**

Loc ID 334703	Inspector Name: Murray, Richard	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	<b>Status Summary:</b> <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input checked="" type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED  <b>Findings:</b> 13 Number of Comments 0 Number of Corrective Actions <input type="checkbox"/> Corrective Action Response Requested
<b>Operator Information:</b> OGCC Operator Number: <u>10531</u> Name of Operator: <u>VANGUARD OPERATING LLC</u> Address: <u>5847 SAN FELIPE #3000</u> City: <u>HOUSTON</u> State: <u>TX</u> Zip: <u>77057</u>				

**Contact Information:**

Contact Name	Phone	Email	Comment
Ghan, Scott		sghan@vnrlc.com	Sr. EH&S
Axelson, Aaron	970-230-0926	aaxelson@vnrlc.com	Sr. Production Foreman

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
286059	WELL	PR	02/14/2007	GW	045-12610	CIRCLE B LAND 21A-35-692	PR
286060	WELL	PR	02/10/2007	GW	045-12609	CIRCLE B LAND 21C-35-692	PR
286061	WELL	PR	02/20/2007	GW	045-12608	CIRCLE B LAND 32C-35-692	PR
286062	WELL	PR	12/10/2008	GW	045-12607	CIRCLE B LAND 31C-35-692	PR
286063	WELL	PR	02/14/2007	GW	045-12606	CIRCLE B LAND 31A-35-692	PR
286064	WELL	PR	02/24/2007	GW	045-12605	CIRCLE B LAND 22C-35-692	PR

**General Comment:**

2017 Flowline NTO Inspection 1000' Buffer  
Shadowing Operator Pressure Testing Team

**Location**Overall Good: ☒

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: Gas Meter Run	# 0		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 6		
Comment:	39.485727/-107.630859		
Corrective Action:		Date:	
Type: Plunger Lift	# 6		
Comment:	39.485674/-107.631422		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	2	500 BBLs	STEEL AST		,
Comment:	In same berm as other condensate tank				
Corrective Action:				Date:	

**Paint**

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

**Berms**

Type	Capacity		Permeability (Wall)		Permeability (Base)		Maintenance		
Comment:									
Corrective Action:								Date:	
Contents		#	Capacity	Type		Tank ID	SE GPS		
CONDENSATE		4	OTHER	STEEL AST			39.485707,-107.630255		
Comment:									

Corrective Action:					Date:	
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**Paint**

Condition	Adequate				
Other (Content)					
Other (Capacity)	205bbbs				
Other (Type)					

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Comment:					
Corrective Action:					Date:

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:			Date:

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

## Inspected Facilities

Facility ID: 286059 Type: WELL API Number: 045-12610 Status: PR Insp. Status: PR

## Producing Well

Comment: Plunger lift

Corrective Action:

Date:

## Flowline

#1 Type: Well Site

of Lines

## Flowline Description

Flowline Type: Well SiteSize: 2"Material: Carbon Steel

Variance:

Age:

Contents: Natural Gas

## Integrity Summary

Failures:

Spills:

Repairs Made:

Coatings:

H2S:

Cathodic Protection:

## Pressure Testing

Witnessed: YesTest Result: PassCharted: Yes

## COGCC Rules(check all that apply)

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

Comment:

Corrective Action:

Date:

#2 Type: Dump Line

of Lines

## Flowline Description

Flowline Type: Dump LineSize: 3"Material: Carbon Steel

Variance:

Age:

Contents: Produced Water

## Integrity Summary

Failures:

Spills:

Repairs Made:

Coatings:

H2S:

Cathodic Protection:

## Pressure Testing

Witnessed: YesTest Result: PassCharted: Yes

## COGCC Rules(check all that apply)

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

Comment:

Corrective Action:

Date:

#3 Type: Dump Line

of Lines

## Flowline Description

Flowline Type: Dump LineSize: 3"Material: Carbon Steel

Variance:

Age:

Contents: Condensate

## Integrity Summary

Failures:

Spills:

Repairs Made:

Coatings:

H2S:

Cathodic Protection:

Pressure TestingWitnessed: YesTest Result: PassCharted: YesCOGCC Rules(check all that apply)☐ 1101. Installation and Reclamation☒ 1102. Operations, Maintenance, and Repair☐ 1103. AbandonmentComment: Corrective Action: Date: 

#4	Type: Process Piping	of Lines	
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Flowline DescriptionFlowline Type: Process PipingSize: OtherMaterial: Carbon SteelVariance: Age: Contents: Natural GasIntegrity SummaryFailures: Spills: Repairs Made: Coatings: H2S: Cathodic Protection: Pressure TestingWitnessed: YesTest Result: PassCharted: YesCOGCC Rules(check all that apply)☐ 1101. Installation and Reclamation☒ 1102. Operations, Maintenance, and Repair☐ 1103. AbandonmentComment: Gas feed to ECBCorrective Action: Date: 

Facility ID: <u>286060</u>	Type: <u>WELL</u>	API Number: <u>045-12609</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing WellComment: Plunger liftCorrective Action: Date: 

Facility ID: <u>286061</u>	Type: <u>WELL</u>	API Number: <u>045-12608</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing WellComment: Plunger liftCorrective Action: Date: 

Facility ID: <u>286062</u>	Type: <u>WELL</u>	API Number: <u>045-12607</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing WellComment: Plunger liftCorrective Action: Date: 

Facility ID: <u>286063</u>	Type: <u>WELL</u>	API Number: <u>045-12606</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing WellComment: Plunger liftCorrective Action: Date: 

Facility ID: <u>286064</u>	Type: <u>WELL</u>	API Number: <u>045-12605</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well			
Comment:	Plunger lift		
Corrective Action:		Date:	

Environmental	
<b>Spill/Remediation:</b>	
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					
Berms	Pass					
Sediment Traps	Pass					
		Culverts	Pass			
		Gravel	Pass			
		Ditches	Pass			
Rip Rap	Pass					
Waddles	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
401305898	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4168116">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4168116</a>
666803204	NTO	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4168113">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4168113</a>