

**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:

05/17/2018

Submitted Date:

05/17/2018

Document Number:

689301142**FIELD INSPECTION FORM**Loc ID 335173 Inspector Name: Holtz, Darin On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10531Name of Operator: VANGUARD OPERATING LLCAddress: 5847 SAN FELIPE #3000City: HOUSTON State: TX Zip: 77057**Status Summary:**

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

**Findings:**11 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Collett, Shane		scollett@vnreenergy.com	Superintendent operations
Ghan, Scott	970-744-8128	sghan@vnreenergy.com	SR. EH&S

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
283568	WELL	PR	03/17/2016	GW	045-11967	JOLLEY 31A-20-691	PR
289130	WELL	PR	04/16/2007	GW	045-13674	JOLLEY 41A-20-691	PR
289131	WELL	PR	03/03/2016	GW	045-13673	JOLLEY 31C-20-691	PR

**General Comment:**Onsite Bradenhead test, Routine Field Inspection

**Location**

<b>Lease Road:</b>			
Type	Access		
comment:			
Corrective Action:		Date:	

Overall Good: ☒

Emergency Contact Number:

Comment: 1-800-921-8252

Corrective Action:

Date:

**Good Housekeeping:**

Type	WEEDS		
Comment:			
Corrective Action:		Date:	
Type	TRASH		
Comment:			
Corrective Action:		Date:	
Type	DEBRIS		
Comment:			
Corrective Action:		Date:	

Overall Good: ☒

<b>Spills:</b>				
Type	Area	Volume		

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	WELLHEAD		
Comment:	Live stock panels		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Plunger Lift	# 3		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 8		
Comment:			
Corrective Action:		Date:	
Type: Flow Line	# 1		
Comment:			
Corrective Action:		Date:	

Type: Deadman # & Marked	# 3	
Comment:		
Corrective Action:		Date:
Type: Emission Control Device	# 1	
Comment:		
Corrective Action:		Date:
Type: Bird Protectors	# 4	
Comment:		
Corrective Action:		Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
METHANOL	1	<100 BBLS	STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

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

**Berms**

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

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	2	500 BBLS	STEEL AST		,
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:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	4	300 BBLS	STEEL AST		,

Comment:	Centralized Battery	
Corrective Action:		Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:

**Venting:**

Yes/No	YES	
Comment:	Bradenheads open	
Corrective Action:		Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

**Inspected Facilities**Facility ID: 283568 Type: WELL API Number: 045-11967 Status: PR Insp. Status: PR**Producing Well**Comment: Well Producing on plunger lift

Corrective Action:

Date:

Facility ID: 289130 Type: WELL API Number: 045-13674 Status: PR Insp. Status: PR**Producing Well**Comment: Well Producing on plunger lift

Corrective Action:

Date:

**BradenHead**

Comment: Onsite to witness Bradenhead test.  
1125 T-505 psi, C-113 psi, BH 183 psi Gas head  
1130 T-505 psi, C-120 psi, BH 105 psi Gas head  
1125 T-505 psi, C-125 psi, BH 0 psi Gas head  
1125 T-505 psi, C-132 psi, BH 0 psi Gas head  
1125 T-505 psi, C-137 psi, BH 0 psi whisper  
1125 T-505 psi, C-142 psi, BH 0 psi vapor  
1125 T-505 psi, C-146 psi, BH 0 psi dead

Corrective Action:

Date:

Facility ID: 289131 Type: WELL API Number: 045-13673 Status: PR Insp. Status: PR**Producing Well**Comment: Well Producing on 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****Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel						
Seeding						
		Gravel				
		Compaction				
Berms						
Compaction						
Gradient Terraces						

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
689301143	Inspection photo 689301143	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4466873">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4466873</a>