

**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:

02/07/2019

Submitted Date:

02/07/2019

Document Number:

689303190

**FIELD INSPECTION FORM**

Loc ID 334708 Inspector Name: Holtz, Darin 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: 10531  
Name of Operator: VANGUARD OPERATING LLC  
Address: 5847 SAN FELIPE #3000  
City: HOUSTON State: TX Zip: 77057

**Findings:**

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

**ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE**

**Contact Information:**

Contact Name	Phone	Email	Comment
Collett, Shane		scollett@vnrenergy.com	Superintendent operations
Ghan, Scott	970-744-8128	sghan@vnrenergy.com	SR. EH&S
Aaron, Axelson	230-0926	aaxelson@vnrenergy.com	Sr. Production Foreman

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
290402	WELL	PR	10/07/2007	GW	045-14098	MILLER 14D-6-791	PR
290403	WELL	PR	10/09/2007	GW	045-14097	MILLER 14C-6-791	PR
290404	WELL	PR	03/03/2016	GW	045-14096	MILLER 14A-6-791	PR
290405	WELL	PR	10/16/2007	GW	045-14099	MILLER 14B-6-791	PR
296665	WELL	PR	01/28/2009	GW	045-16092	MILLER FEDERAL 23A-6-791	PR
296667	WELL	PR	12/27/2008	GW	045-16093	MILLER 34A-6-791	PR
296670	WELL	PR	12/30/2008	GW	045-16094	MILLER 34B-6-791	PR
296672	WELL	PR	01/08/2009	GW	045-16095	MILLER 34C-6-791	PR
296673	WELL	PR	01/06/2009	GW	045-16096	MILLER 34D-6-791	PR
296674	WELL	PR	12/28/2008	GW	045-16097	MILLER 24A-6-791	PR
296675	WELL	PR	01/25/2009	GW	045-16098	MILLER 24B-6-791	PR
296676	WELL	PR	01/27/2009	GW	045-16099	MILLER 24C-6-791	PR
296677	WELL	PR	01/31/2009	GW	045-16100	MILLER 24D-6-791	PR

**General Comment:**

Routine Field Inspection.

Location			
<b>Lease Road:</b>			
Type	Access		
comment:	Snow covered, plowed open.		
Corrective Action:		Date:	
Overall Good: <input checked="" type="checkbox"/>			
Emergency Contact Number:			
Comment:	1-800-921-8252		
Corrective Action:		Date:	
<b>Good Housekeeping:</b>			
Type	DEBRIS		
Comment:			
Corrective Action:		Date:	
Type	TRASH		
Comment:			
Corrective Action:		Date:	
Overall Good: <input checked="" type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
<b>Fencing/:</b>			
Type	IGNITOR/COMBUSTOR		
Comment:	Hog panel fence.		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Hog panel fence.		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Panel gates.		
Corrective Action:		Date:	
<b>Equipment:</b>			
Type: Plunger Lift	# 13		corrective date
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heater Treater	# 1		
Comment:			
Corrective Action:		Date:	

Type: Bird Protectors	# 14		
Comment:			
Corrective Action:			Date:
Type: Vertical Separator	# 2		
Comment:			
Corrective Action:			Date:
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 4		
Comment:	3 chemical units at wellhead. 1 chemical unit at pig station.		
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 13		
Comment:			
Corrective Action:			Date:
Type: Deadman # & Marked	# 12		
Comment:			
Corrective Action:			Date:
Type: Flow Line	# 1		
Comment:	water transfer lines.		
Corrective Action:			Date:
Type: Pig Station	# 1		
Comment:			
Corrective Action:			Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
METHANOL	1	<50 BBLs	STEEL AST		,
Comment:	Bulk Methanol tank on location.				
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		
CONDENSATE	9	500 BBLs	HEATED STEEL AST		,		
Comment:		4 tanks are not heated.					
Corrective Action:						Date:	
<b>Paint</b>							
Condition	Adequate						
Other (Content)							
Other (Capacity)							
Other (Type)							
<b>Berms</b>							
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance			
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate			
Comment:							
Corrective Action:						Date:	
<b>Venting:</b>							
Yes/No	YES						
Comment:	Bradenhead valves open top vent per sundry notice.						
Corrective Action:					Date:		
<b>Flaring:</b>							
Type							
Comment:							
Corrective Action:					Date:		

Inspected Facilities									
Facility ID:	290402	Type:	WELL	API Number:	045-14098	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:				Date:					
Facility ID:	290403	Type:	WELL	API Number:	045-14097	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:				Date:					
Facility ID:	290404	Type:	WELL	API Number:	045-14096	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:				Date:					
Facility ID:	290405	Type:	WELL	API Number:	045-14099	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:				Date:					
Facility ID:	296665	Type:	WELL	API Number:	045-16092	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:				Date:					
Facility ID:	296667	Type:	WELL	API Number:	045-16093	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:				Date:					
Facility ID:	296670	Type:	WELL	API Number:	045-16094	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:				Date:					
Facility ID:	296672	Type:	WELL	API Number:	045-16095	Status:	PR	Insp. Status:	PR

<b>Producing Well</b>		
Comment:	Well Producing on plunger lift.	
Corrective Action:		Date:

Facility ID: 296673 Type: WELL API Number: 045-16096 Status: PR Insp. Status: PR

<b>Producing Well</b>		
Comment:	Well Producing on plunger lift.	
Corrective Action:		Date:

Facility ID: 296674 Type: WELL API Number: 045-16097 Status: PR Insp. Status: PR

<b>Producing Well</b>		
Comment:	Well Producing on plunger lift.	
Corrective Action:		Date:

Facility ID: 296675 Type: WELL API Number: 045-16098 Status: PR Insp. Status: PR

<b>Producing Well</b>		
Comment:	Well Producing on plunger lift.	
Corrective Action:		Date:

Facility ID: 296676 Type: WELL API Number: 045-16099 Status: PR Insp. Status: PR

<b>Producing Well</b>		
Comment:	Well Producing on plunger lift.	
Corrective Action:		Date:

Facility ID: 296677 Type: WELL API Number: 045-16100 Status: PR Insp. Status: PR

<b>Producing Well</b>		
Comment:	Well Producing on plunger lift.	
Corrective Action:		Date:

**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: [Location is snow covered.](#)

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
689303191	Inspection photo 689303191	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4728318">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4728318</a>