

**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: _____

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:28 Number of Comments0 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	sgghan@vnrenergy.com	SR. EH&S
Aaron, Axelsson	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**Lease Road:**

Type	Access		
comment:	Snow covered, plowed open.		
Corrective Action	L	Date:	

Overall Good: ☒**Emergency Contact Number:**

Comment:	1-800-921-8252	Date:	
Corrective Action:		Date:	

Good Housekeeping:

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

Overall Good: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

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:	

Equipment:

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:

Inspector Name: Holtz, Darin

Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	9	500 BBLs	HEATED STEEL AST		,	
Comment:		4 tanks are not heated.				
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	YES					
Comment:	Bradenhead valves open top vent per sundry notice.					
Corrective Action:						Date:
Flaring:						
Type						
Comment:						
Corrective Action:						Date:

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

<u>Producing Well</u>			
Comment:	Well Producing on plunger lift.		
Corrective Action:		Date:	
Facility ID: 296673 Type: WELL API Number: 045-16096 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift.		
Corrective Action:		Date:	
Facility ID: 296674 Type: WELL API Number: 045-16097 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift.		
Corrective Action:		Date:	
Facility ID: 296675 Type: WELL API Number: 045-16098 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift.		
Corrective Action:		Date:	
Facility ID: 296676 Type: WELL API Number: 045-16099 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift.		
Corrective Action:		Date:	
Facility ID: 296677 Type: WELL API Number: 045-16100 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
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	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4728318