

**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:

03/01/2019

Submitted Date:

03/01/2019

Document Number:

689303404

**FIELD INSPECTION FORM**

Loc ID 413567	Inspector Name: Holtz, Darin	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	<b>Status Summary:</b> <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
<b>Operator Information:</b> OGCC Operator Number: 10531 Name of Operator: VANGUARD OPERATING LLC Address: 5847 SAN FELIPE #3000 City: HOUSTON State: TX Zip: 77057				<b>Findings:</b> 31 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
				<b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>

**Contact Information:**

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

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
412774	WELL	PR	06/24/2010	GW	045-18595	THARP 41D-23-692	PR
412775	WELL	PR	07/13/2010	GW	045-18596	THARP 44C-14-692	PR
412776	WELL	PR	06/14/2010	GW	045-18597	THARP 44B-14-692	PR
412777	WELL	PR	07/26/2010	GW	045-18598	THARP 44A-14-692	PR
412778	WELL	PR	02/01/2016	GW	045-18599	THARP 44D-14-692	PR
412779	WELL	PR	06/14/2010	GW	045-18600	THARP 11A-24-692	PR
412780	WELL	PR	06/01/2010	GW	045-18601	THARP 11B-24-692	PR
412781	WELL	PR	06/01/2010	GW	045-18602	THARP 11C-24-692	PR
412782	WELL	PR	06/01/2010	GW	045-18603	THARP 11D-24-692	PR
412783	WELL	PR	07/26/2010	GW	045-18604	THARP 14A-13-692	PR
412784	WELL	PR	07/26/2010	GW	045-18605	THARP 14B-13-692	PR
412785	WELL	PR	07/26/2010	GW	045-18606	THARP 14C-13-692	PR
412786	WELL	PR	07/13/2010	GW	045-18607	THARP 14D-13-692	PR
412787	WELL	PR	06/14/2010	GW	045-18608	THARP 41A-23-692	PR
412788	WELL	PR	06/14/2010	GW	045-18609	THARP 41B-23-692	PR
412789	WELL	PR	06/24/2010	GW	045-18610	THARP 41C-23-692	PR

**General Comment:**Routine Field Inspection.  
Location is snow covered.

**Location**

<b>Lease Road:</b>			
Type	Access		
comment:	Snowpacked/icy.		
Corrective Action	L	Date:	

Overall Good: ☒

Emergency Contact Number:

Comment: 1-800-921-8252

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

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

Overall Good: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

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

Type	WELLHEAD		
Comment:	Panel gates.		
Corrective Action:		Date:	
Type	IGNITOR/COMBUSTOR		
Comment:	Hog panel fence.		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Hog panel gates.		
Corrective Action:		Date:	

**Equipment:**

			corrective date
Type: Plunger Lift	# 16		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	

Type: Ancillary equipment	# 4		
Comment:	Chemical units at wellheads.		
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 16		
Comment:	Leaking fittings on 11C-24, 44B, 41C, and 2 fittings on 41B, see photos.		
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.	Date:	03/05/2019

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	200 BBLS	STEEL AST		,
Comment:	Tank at wellheads for bradenhead fluids.				
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	6	500 BBLS	HEATED STEEL AST		,
Comment:	2 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:	
<b>Flaring:</b>			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities									
Facility ID:	412774	Type:	WELL	API Number:	045-18595	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	412775	Type:	WELL	API Number:	045-18596	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	412776	Type:	WELL	API Number:	045-18597	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	412777	Type:	WELL	API Number:	045-18598	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	412778	Type:	WELL	API Number:	045-18599	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	412779	Type:	WELL	API Number:	045-18600	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	412780	Type:	WELL	API Number:	045-18601	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	412781	Type:	WELL	API Number:	045-18602	Status:	PR	Insp. Status:	PR

<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	412782	Type:	WELL	API Number: 045-18603 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	412783	Type:	WELL	API Number: 045-18604 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	412784	Type:	WELL	API Number: 045-18605 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	412785	Type:	WELL	API Number: 045-18606 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	412786	Type:	WELL	API Number: 045-18607 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	412787	Type:	WELL	API Number: 045-18608 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	412788	Type:	WELL	API Number: 045-18609 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			

Corrective Action:		Date:	
Facility ID: 412789    Type: WELL    API Number: 045-18610    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
689303405	Inspection photo 689303405	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4750096">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4750096</a>