

**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:

02/14/2017

Submitted Date:

03/01/2017

Document Number:

666802944**FIELD INSPECTION FORM**

Loc ID 335001	Inspector Name: Murray, Richard	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <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 Findings: 13 Number of Comments 0 Number of Corrective Actions <input type="checkbox"/> Corrective Action Response Requested
Operator Information: 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
Axelson, Aaron	970-230-0926	aaxelson@vnrlc.com	Sr. Production Foreman
Ghan, Scott		sghan@vnrlc.com	Sr. EH&S

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
291094	WELL	PR	11/10/2008	GW	045-14303	CIRCLE B LAND 11A-35-692	PR
291095	WELL	PR	11/08/2008	GW	045-14302	CIRCLE B LAND 11D-35-692	PR
291097	WELL	PR	11/12/2008	GW	045-14301	CIRCLE B LAND 12C-35-692	PR
291099	WELL	PR	11/05/2008	GW	045-14300	CIRCLE B LAND 12B-35-629	PR
294937	WELL	PR	11/14/2008	GW	045-15639	CIRCLE B LAND 13D-35-692	PR
294938	WELL	PR	11/04/2008	GW	045-15638	CIRCLE B LAND 11B-35-692	PR

General Comment:

COGCC staff was informed of possible noise violation and ongoing commercial operations. Staff talked to land owner he was concerned about current operations and that they might turn location into permanent commercial operations. COGCC Staff talked to Vanguard operations staff and was informed operations on location was temporary and would finish up by 2-18-2017. Vanguard staff addressed noise issues with sound barricade and would go out and take sound readings.

LocationOverall 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: Horizontal Heated Separator

6

Comment:

Corrective Action:

Date:

Type: Plunger Lift

6

Comment:

Corrective Action:

Date:

Type: Ancillary equipment

3

Comment: [Chemical units at separators](#)

Corrective Action:

Date:

Type: Emission Control Device

1

Comment:

Corrective Action:

Date:

Type: Pig Station

1

Comment:

Corrective Action:

Date:

Type: Compressor

1

Comment: [Operating 24/7](#)

Corrective Action:

Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	200 BBLS	STEEL AST		39.486591,-107.639716
Comment: Hooked up to bradenhead valves on wells 05-045-14302 and 05-045-14300					
Corrective Action:					Date:

Paint

Condition Adequate

Other (Content)

Other (Capacity)

Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)		Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficent		Base Sufficent	Adequate	
Comment:						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	4	500 BBLS	STEEL AST		39.486039,-107.640407	
Comment:						
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)		Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent		Base Sufficent	Adequate	
Comment:						
Corrective Action:						Date:
<u>Venting:</u>						
Yes/No	YES					
Comment:	Bradenhead valves open					
Corrective Action:						Date:
<u>Flaring:</u>						
Type						
Comment:						
Corrective Action:						Date:

Inspected Facilities				
Facility ID:	291094	Type:	WELL	API Number: 045-14303 Status: PR Insp. Status: PR
Producing Well				
Comment:	Plunger lift			
Corrective Action:		Date:		
Facility ID:	291095	Type:	WELL	API Number: 045-14302 Status: PR Insp. Status: PR
Producing Well				
Comment:	Plunger lift			
Corrective Action:		Date:		
Facility ID:	291097	Type:	WELL	API Number: 045-14301 Status: PR Insp. Status: PR
Producing Well				
Comment:	Plunger lift			
Corrective Action:		Date:		
Facility ID:	291099	Type:	WELL	API Number: 045-14300 Status: PR Insp. Status: PR
Producing Well				
Comment:	Plunger lift			
Corrective Action:		Date:		
Facility ID:	294937	Type:	WELL	API Number: 045-15639 Status: PR Insp. Status: PR
Producing Well				
Comment:	Plunger lift, Compressor cycling gas down backside of well to help bring up fluid up tubing			
Corrective Action:		Date:		
Facility ID:	294938	Type:	WELL	API Number: 045-15638 Status: PR Insp. Status: PR
Producing Well				
Comment:	Plunger lift			
Corrective Action:		Date:		

Environmental	
Spill/Remediation:	
Comment:	
Corrective Action:	<div></div> <div>Date: </div>
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
Berms	Pass					
		Culverts	Pass			
Gravel	Pass					
		Gravel	Pass			
		Ditches	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
401222124	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4087521