

**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:

10/03/2016

Submitted Date:

10/03/2016

Document Number:

666802632**FIELD INSPECTION FORM**Loc ID 383333 Inspector Name: Murray, Richard 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:**18 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Ghan, Scott		sgghan@vnrlc.com	<a href="#">Sr. EH&amp;S</a>
Axelson, Aaron	970-230-0926	aaxelson@vnrlc.com	<a href="#">Sr. Production Foreman</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
301850	WELL	PR	10/31/2010	GW	045-18309	SPECIALTY 41B-28-692	PR
301851	WELL	PR	09/15/2010	GW	045-18310	SPECIALTY 32A-28-692	PR
301852	WELL	PR	10/15/2010	GW	045-18311	SPECIALTY 31D-28-692	PR
301853	WELL	PR	03/01/2016	GW	045-18312	SPECIALTY 31B-28-692	PR
301854	WELL	PR	10/13/2010	GW	045-18313	SPECIALTY 41D-28-692	PR
301855	WELL	PR	09/22/2010	GW	045-18314	SPECIALTY 32D-28-692	PR
301856	WELL	PR	10/15/2010	GW	045-18315	SPECIALTY 42C-28-692	PR
301857	WELL	PR	10/15/2010	GW	045-18316	SPECIALTY 42D-28-692	PR
301877	WELL	PR	10/13/2010	GW	045-18318	SPECIALTY 42B-28-692	PR
301878	WELL	PR	09/22/2010	GW	045-18319	SPECIALTY 42A-28-692	PR
301879	WELL	PR	09/15/2010	GW	045-18320	SPECIALIST 32B-28-692	PR
301880	WELL	PR	09/22/2010	GW	045-18321	SPECIALTY 32C-28-692	PR

**General Comment:**[Shared tank battery with location ID 335080](#)

**Location**Overall Good: ☒**Signs/Marker:**

Type	BATTERY		
Comment:	AIRS ID 045-1168-001		
Corrective Action:		Date:	

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:**

Type: Emission Control Device	# 1		corrective date
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 3		
Comment:	Chemical units at wellhead		
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 12		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 13		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tanak ID	SE GPS
PRODUCED WATER	1	<100 BBLS	STEEL AST		39.502217,-107.666397
Comment:					
Corrective Action:		Date:			

**Paint**

Condition	Adequate	
Other (Content)		

Other (Capacity)						
Other (Type)						
<b>Berms</b>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate		
Comment:						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tanak ID	SE GPS	
CONDENSATE	8	OTHER	STEEL AST		39.502619,-107.665795	
Comment:						
Corrective Action:						Date:
<b>Paint</b>						
Condition	Adequate					
Other (Content)						
Other (Capacity) 625						
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					
Corrective Action:						Date:
<b>Flaring:</b>						
Type						
Comment:						
Corrective Action:						Date:

Inspected Facilities									
Facility ID:	301850	Type:	WELL	API Number:	045-18309	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	301851	Type:	WELL	API Number:	045-18310	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	301852	Type:	WELL	API Number:	045-18311	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	301853	Type:	WELL	API Number:	045-18312	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	301854	Type:	WELL	API Number:	045-18313	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	301855	Type:	WELL	API Number:	045-18314	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	301856	Type:	WELL	API Number:	045-18315	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	301857	Type:	WELL	API Number:	045-18316	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			

Facility ID:	301877	Type:	WELL	API Number:	045-18318	Status:	PR	Insp. Status:	PR
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**Producing Well**Comment: [Plunger lift](#)

Corrective Action:

Date:

Facility ID:	301878	Type:	WELL	API Number:	045-18319	Status:	PR	Insp. Status:	PR
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**Producing Well**Comment: [Plunger lift](#)

Corrective Action:

Date:

Facility ID:	301879	Type:	WELL	API Number:	045-18320	Status:	PR	Insp. Status:	PR
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**Producing Well**Comment: [Plunger lift](#)

Corrective Action:

Date:

Facility ID:	301880	Type:	WELL	API Number:	045-18321	Status:	PR	Insp. Status:	PR
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**Producing Well**Comment: [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
Seeding	Pass					
Waddles	Pass					
		Gravel	Pass			
Gravel	Pass					
		Sediment Traps	Pass			
		Check Dams	Pass			
		Rip Rap	Pass			
		Ditches	Pass			
		Culverts	Pass			
Berms	Pass					

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT