

**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:

666802952**FIELD INSPECTION FORM**
 Loc ID 335439 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:**10 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

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

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
277735	WELL	PR	11/08/2005	GW	045-10762	LOUTHAN 41D-34-692	PR
277738	WELL	PR	12/01/2005	GW	045-10761	LOUTHAN 31B-34-692	PR
277739	WELL	PR	12/06/2005	GW	045-10760	LOUTHAN 41B-34-692	PR
277759	WELL	PR	10/24/2005	GW	045-10763	LOUTHAN 31D-34-692	PR

**General Comment:**

**Location**Overall 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: Vertical Separator	# 1		
Comment:	Hooked up to wellhead 05-045-10762		
Corrective Action:		Date:	
Type: Plunger Lift	# 4		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 4		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment:	Chemical units at wellhead		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	100 BBLs	STEEL AST		,
Comment:	Hooked up to vertical separator at wellhead 05-045-10762				
Corrective Action:					Date:

**Paint**

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
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Comment:							
Corrective Action:				Date:			
Contents	#	Capacity	Type	Tank ID	SE GPS		
PRODUCED WATER	1	100 BBLs	STEEL AST		,		
Comment:		Centralized battery					
Corrective Action:				Date:			
<u>Paint</u>							
Condition	Adequate						
Other (Content)							
Other (Capacity)							
Other (Type)							
<u>Berms</u>							
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance			
Comment:							
Corrective Action:				Date:			
Contents	#	Capacity	Type	Tank ID	SE GPS		
CONDENSATE	3	200 BBLs	STEEL AST		39.490112,-107.647322		
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			
Earth	Adequate	Walls Sufficient	Base Insufficient	Adequate			
Comment:							
Corrective Action:				Date:			
<u>Venting:</u>							
Yes/No	NO						
Comment:							
Corrective Action:				Date:			
<u>Flaring:</u>							
Type							
Comment:							
Corrective Action:				Date:			

Inspected Facilities									
Facility ID:	277735	Type:	WELL	API Number:	045-10762	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	277738	Type:	WELL	API Number:	045-10761	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	277739	Type:	WELL	API Number:	045-10760	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			
Facility ID:	277759	Type:	WELL	API Number:	045-10763	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Plunger lift								
Corrective Action:						Date:			

Environmental	
<b>Spill/Remediation:</b>	
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
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
401223025	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4088323">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4088323</a>