

**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:

10/22/2018

Submitted Date:

10/22/2018

Document Number:

689302146**FIELD INSPECTION FORM**
 Loc ID 335505 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:20 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
Aaron, Axelson	230-0926	aaxelson@vnrenergy.com	Sr. Production Foreman
Ghan, Scott	970-744-8128	sgghan@vnrenergy.com	SR. EH&S

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
279431	WELL	PR	03/01/2011	GW	045-11032	JACKSON 44D-28-692	PR
279432	WELL	PR	03/01/2011	GW	045-11033	JACKSON 33C-28-692	PR
279433	WELL	PR	03/01/2011	GW	045-11034	JACKSON 43C-28-692	PR
280246	WELL	PR	02/18/2009	GW	045-11223	JACKSON 34D-28-692	PR
298301	WELL	PR	01/20/2010	GW	045-17117	JACKSON 44C-28-692	PR
298794	WELL	PR	01/13/2010	GW	045-17426	JACKSON 43A-28-692	PR
298795	WELL	PR	01/11/2010	GW	045-17427	JACKSON 33D-28-692	PR
298796	WELL	PR	11/11/2010	GW	045-17428	JACKSON 33A-28-692	PR
298797	WELL	PR	01/13/2010	GW	045-17429	JACKSON 34C-28-692	PR
298798	WELL	PR	01/13/2010	GW	045-17430	JACKSON 44A-28-692	PR

General Comment:

This is a follow up inspection from Doc#689301927 .

Battery containment has water in it from the seasonal percipitation, can not verfiy that stained rock has been addressed.

Deadmen anchor markers has been corrected.

Location

Lease Road:			
Type	Access		
comment:			
Corrective Action:		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:	
Type	WEEDS		
Comment:			
Corrective Action:		Date:	

Overall Good: ☒

Spills:				
Type	Area	Volume		

In Containment: No

Comment:

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

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

Equipment:			corrective date
Type: Horizontal Heated Separator	# 10		
Comment:			
Corrective Action:		Date:	

Type: Ancillary equipment	# 2	
Comment:	2 chemical units at wellheads	
Corrective Action:		Date:
Type: Bird Protectors	# 9	
Comment:		
Corrective Action:		Date:
Type: Plunger Lift	# 10	
Comment:		
Corrective Action:		Date:
Type: Deadman # & Marked	# 7	
Comment:		
Corrective Action:		Date:
Type: Emission Control Device	# 1	
Comment:		
Corrective Action:		Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	3	500 BBLs	HEATED STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	3	500 BBLs	STEEL AST		,
Comment:	Centralized battery				
Corrective Action:					Date:

Paint

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

Berms

Inspector Name: Holtz, Darin

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Comment:					
Corrective Action:				Date:	

Venting:

Yes/No	YES		
Comment:	Bradenhead valves open to vent.		
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	279431	Type:	WELL	API Number:	045-11032	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	279432	Type:	WELL	API Number:	045-11033	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	279433	Type:	WELL	API Number:	045-11034	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	280246	Type:	WELL	API Number:	045-11223	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	298301	Type:	WELL	API Number:	045-17117	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	298794	Type:	WELL	API Number:	045-17426	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	298795	Type:	WELL	API Number:	045-17427	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	298796	Type:	WELL	API Number:	045-17428	Status:	PR	Insp. Status:	PR

<u>Producing Well</u>									
Comment:	Well Producing on plunger lift								
Corrective Action:		Date:							
Facility ID:	298797	Type:	WELL	API Number:	045-17429	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Well Producing on plunger lift								
Corrective Action:		Date:							
Facility ID:	298798	Type:	WELL	API Number:	045-17430	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
		Gravel				
Rip Rap						
Retention Ponds						
				Material Handling And Spill Prevention		
		Compaction				
Culverts						
Ditches						
Berms						

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
689302147	Inspection photo 689302147	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4617685