

**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:

05/07/2018

Submitted Date:

05/07/2018

Document Number:

689301057**FIELD INSPECTION FORM**

Loc ID 335028	Inspector Name: Holtz, Darin	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
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>				Findings: <u>20</u> Number of Comments <u>0</u> Number of Corrective Actions <input type="checkbox"/> Corrective Action Response Requested

Contact Information:

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

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
300560	WELL	PR	01/27/2010	GW	045-17944	MILLER 24D-5-791	PR
300561	WELL	PR	01/27/2010	GW	045-17945	MILLER 24C-5-791	PR
300562	WELL	PR	01/27/2010	GW	045-17946	MILLER 24B-5-791	PR
300563	WELL	PR	01/27/2010	GW	045-17947	MILLER 24A-5-791	PR
300564	WELL	PR	03/01/2010	GW	045-17948	MILLER 13D-5-791	PR
300565	WELL	PR	03/01/2010	GW	045-17949	MILLER 13A-5-791	PR
300581	WELL	PR	12/14/2009	GW	045-17950	MILLER 14D-5-791	PR
300582	WELL	PR	12/11/2009	GW	045-17951	MILLER 14C-5-791	PR
300583	WELL	PR	12/14/2009	GW	045-17952	MILLER 14B-5-791	PR
300584	WELL	PR	12/11/2009	GW	045-17953	MILLER 14A-5-791	PR
300585	WELL	PR	03/01/2010	GW	045-17954	MILLER 13B-5-791	PR
300587	WELL	PR	03/01/2010	GW	045-17955	MILLER 13C-5-791	PR

General Comment:

Routine Field Inspection

Location**Lease Road:**

Type	Main		
comment:			
Corrective Action		Date:	
Type	Access		
comment:			
Corrective Action		Date:	

Overall Good: ☒**Emergency Contact Number:**

Comment: 1-800-921-8252

Corrective Action:

Date:

Good Housekeeping:

Type	WEEDS		
Comment:			
Corrective Action:		Date:	
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:	Livestock Panels		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Hog panel fencing		
Corrective Action:		Date:	

Equipment:

Type: Pig Station	# 1		corrective date
Comment:			
Corrective Action:		Date:	

Type: Bird Protectors	# 10		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 12		
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 12		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 3		
Comment:	Chemical unit at Wellhead		
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	
PRODUCED WATER	2	500 BBLS	STEEL AST		,	
Comment:	Centralized battery					
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	4	500 BBLS	HEATED STEEL AST		,
Comment:					
Corrective Action:					

Paint

Condition	Adequate	

Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

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

Venting:

Yes/No	NO		
Comment:			
Corrective Action:			Date:

Flaring:

Type			
Comment:			
Corrective Action:			Date:

Inspected Facilities									
Facility ID:	300560	Type:	WELL	API Number:	045-17944	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	300561	Type:	WELL	API Number:	045-17945	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	300562	Type:	WELL	API Number:	045-17946	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	300563	Type:	WELL	API Number:	045-17947	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	300564	Type:	WELL	API Number:	045-17948	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	300565	Type:	WELL	API Number:	045-17949	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	300581	Type:	WELL	API Number:	045-17950	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	300582	Type:	WELL	API Number:	045-17951	Status:	PR	Insp. Status:	PR

<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID: 300583 Type: WELL API Number: 045-17952 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID: 300584 Type: WELL API Number: 045-17953 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID: 300585 Type: WELL API Number: 045-17954 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID: 300587 Type: WELL API Number: 045-17955 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Well Producing on 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
				Material Handling And Spill Prevention		
Seeding						
Compaction						
Ditches						
		Culverts				
		Ditches				
		Compaction				
		Rip Rap				
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
689301058	Inspection photo 689301058	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4455397