

**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:

03/01/2019

Submitted Date:

03/01/2019

Document Number:

689303408

FIELD INSPECTION FORM

Loc ID 418772	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 checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 31 Number of Comments 2 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
Operator Information: OGCC Operator Number: 10531 Name of Operator: VANGUARD OPERATING LLC Address: 5847 SAN FELIPE #3000 City: HOUSTON State: TX Zip: 77057				ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

Contact Name	Phone	Email	Comment
Ghan, Scott	970-744-8128	sghan@vnrenergy.com	SR. EH&S
Collett, Shane		scollett@vnrenergy.com	Superintendent operations
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
419320	WELL	PR	01/27/2012	GW	045-19908	Kaufman 32B-24-692	PR
419321	WELL	PR	02/22/2012	GW	045-19909	Kaufman 22D-24-692	PR
419322	WELL	PR	01/27/2012	GW	045-19910	Kaufman 32D-24-692	PR
419323	WELL	PR	02/27/2012	GW	045-19911	Kaufman 21C-24-692	PR
419324	WELL	PR	01/26/2012	GW	045-19912	Kaufman 32C-24-692	PR
419326	WELL	PR	01/27/2012	GW	045-19913	Kaufman 32A-24-692	PR
419327	WELL	PR	01/26/2012	GW	045-19914	Kaufman 22A-24-692	PR
419328	WELL	PR	02/27/2012	GW	045-19915	Kaufman 21D-24-692	PR
419329	WELL	PR	02/27/2012	GW	045-19916	Kaufman 21A-24-692	PR
419330	WELL	PR	12/28/2011	GW	045-19917	Kaufman 31A-24-692	PR
419331	WELL	PR	12/28/2011	GW	045-19918	Kaufman 31D-24-692	PR
419332	WELL	PR	12/28/2011	GW	045-19919	Kaufman 31C-24-692	PR
419334	WELL	PR	02/27/2012	GW	045-19920	Kaufman 21B-24-692	PR
419336	WELL	PR	12/28/2011	GW	045-19921	Kaufman 31B-24-692	PR
419337	WELL	PR	02/22/2012	GW	045-19922	Kaufman 22C-24-692	PR
419339	WELL	PR	01/26/2012	GW	045-19923	Kaufman 22B-24-692	PR

General Comment:Routine Field Inspection.
Location is snow covered.

Location

Lease Road:			
Type	Access		
comment:	Snowpacked/icy.		
Corrective Action	L	Date:	

Overall Good: ☒

Emergency Contact Number:

Comment: 1-800-921-8252

Corrective Action:

Date: _____

Good Housekeeping:

Type	OTHER		
Comment:	Stained ground around vent line from circulation pump, see photos.		
Corrective Action:	Properly treat or dispose of oily waste in accordance with Rule 907.e.	Date:	03/05/2019

Overall Good: ☐

Spills:

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?

Fencing/:

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

Equipment:

Type: Ancillary equipment	# 4		corrective date
Comment:	chemical units at wellheads.		
Corrective Action:		Date:	
Type: Plunger Lift	# 16		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	

Type: Horizontal Heated Separator	# 16	
Comment:	Leaking fittings on units, 22B, 31C, 21B, see photos.	
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.	Date: 03/05/2019

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	8	500 BBLs	HEATED STEEL AST		,
Comment:	2 tanks are not heated.				
Corrective Action:					Date:

Paint

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

Berms

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

Venting:

Yes/No	YES
Comment:	Bradenhead valves open top vent per sundry notice.
Corrective Action:	Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	419320	Type:	WELL	API Number:	045-19908	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	419321	Type:	WELL	API Number:	045-19909	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	419322	Type:	WELL	API Number:	045-19910	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	419323	Type:	WELL	API Number:	045-19911	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	419324	Type:	WELL	API Number:	045-19912	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	419326	Type:	WELL	API Number:	045-19913	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	419327	Type:	WELL	API Number:	045-19914	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	419328	Type:	WELL	API Number:	045-19915	Status:	PR	Insp. Status:	PR

<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	419329	Type:	WELL	API Number: 045-19916 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	419330	Type:	WELL	API Number: 045-19917 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	419331	Type:	WELL	API Number: 045-19918 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	419332	Type:	WELL	API Number: 045-19919 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	419334	Type:	WELL	API Number: 045-19920 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	419336	Type:	WELL	API Number: 045-19921 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	419337	Type:	WELL	API Number: 045-19922 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			

Corrective Action:		Date:	
Facility ID: 419339 Type: WELL API Number: 045-19923 Status: PR Insp. Status: PR			
Producing Well			
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

Comment: [Location is snow covered.](#)

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
401956703	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4750127
689303409	Inspection photo 689303409	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4750098