

**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:

12/17/2018

Submitted Date:

12/17/2018

Document Number:

689302653**FIELD INSPECTION FORM**

Loc ID 335526	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: 32 Number of Comments 3 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE
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>				

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
297253	WELL	PR	09/18/2009	GW	045-16357	GGU JOLLEY 13D-21-691	PR
297270	WELL	PR	09/14/2009	GW	045-16370	GGU JOLLEY 13A-21-691	PR
297271	WELL	PR	09/14/2009	GW	045-16371	GGU JOLLEY 13B-21-691	PR
297272	WELL	PR	09/14/2009	GW	045-16372	GGU JOLLEY 13C-21-691	PR
297273	WELL	PR	08/31/2009	GW	045-16373	GGU JOLLEY 14A-21-691	PR
297274	WELL	PR	08/31/2009	GW	045-16374	GGU JOLLEY 14B-21-691	PR
297275	WELL	PR	08/31/2009	GW	045-16375	GGU JOLLEY 14C-21-691	PR
297276	WELL	PR	08/31/2009	GW	045-16376	GGU JOLLEY 14D-21-691	PR
299802	WELL	PR	08/05/2009	GW	045-17749	GGU JOLLEY FEDERAL 21C-28-691	AC
299803	WELL	PR	08/05/2009	GW	045-17750	GGU JOLLEY FEDERAL 21A-28-691	AC
299804	WELL	PR	10/23/2009	GW	045-17751	GGU JOLLEY FEDERAL 21B-28-691	AC
299805	WELL	PR	03/02/2017	GW	045-17752	GGU JOLLEY FEDERAL 21D-28-691	AC
299806	WELL	PR	06/26/2009	GW	045-17753	GGU JOLLEY FEDERAL 11B-28-691	AC
299807	WELL	PR	05/08/2012	GW	045-17754	GGU JOLLEY FEDERAL 11A-28-691	PR
299808	WELL	PR	06/22/2009	GW	045-17755	GGU JOLLEY FEDERAL 11C-28-691	AC
299809	WELL	PR	06/17/2009	GW	045-17756	GGU JOLLEY FEDERAL 11D-28-691	PR

General Comment:
[Routine Field Inspection.](#)

Location

Lease Road:			
Type	Access		
comment:	Access road is snow covered.		
Corrective Action	L	Date:	

Overall Good: ☒

Emergency Contact Number:

Comment: 1-800-921-8252

Corrective Action:

Date:

Good Housekeeping:

Type	OTHER		
Comment:	Stained soil by the heater treater, below scrubber pot, see photo		
Corrective Action:	Properly treat or dispose of oily waste in accordance with Rule 907.e..	Date:	12/28/2018
Type	DEBRIS		
Comment:	Debris along the Northern most separator, see photo. (wood, pallet, pipe)		
Corrective Action:	Comply with rule 603.f	Date:	12/28/2018

Overall Good: ☐

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

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

Equipment:			corrective date
Type: Gas Meter Run	# 6		
Comment:	Gas lift meter runs.		
Corrective Action:		Date:	
Type: Deadman # & Marked	# 7		
Comment:	1 of 7 deadman not marked, see photo.		
Corrective Action:	Mark as required.	Date:	01/17/2019
Type: Bird Protectors	# 14		
Comment:			

Corrective Action:		Date:	
Type: Plunger Lift	# 16		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heater Treater	# 1		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 16		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Chemical unit at wellhead.		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	6	500 BBLs	HEATED STEEL AST		,
Comment:	6 tanks in a centralized battery. 2 tank 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:	Braden heads valves open to vent.	
Corrective Action:		Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	297253	Type:	WELL	API Number:	045-16357	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	297270	Type:	WELL	API Number:	045-16370	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	297271	Type:	WELL	API Number:	045-16371	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	297272	Type:	WELL	API Number:	045-16372	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	297273	Type:	WELL	API Number:	045-16373	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	297274	Type:	WELL	API Number:	045-16374	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	297275	Type:	WELL	API Number:	045-16375	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift.								
Corrective Action:						Date:			
Facility ID:	297276	Type:	WELL	API Number:	045-16376	Status:	PR	Insp. Status:	PR

<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	299802	Type:	WELL	API Number: 045-17749 Status: PR Insp. Status: AC
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift. Active injection.			
Corrective Action:		Date:		
Facility ID:	299803	Type:	WELL	API Number: 045-17750 Status: PR Insp. Status: AC
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift. Active injection.			
Corrective Action:		Date:		
Facility ID:	299804	Type:	WELL	API Number: 045-17751 Status: PR Insp. Status: AC
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift. Active injection.			
Corrective Action:		Date:		
Facility ID:	299805	Type:	WELL	API Number: 045-17752 Status: PR Insp. Status: AC
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift. Active injection.			
Corrective Action:		Date:		
Facility ID:	299806	Type:	WELL	API Number: 045-17753 Status: PR Insp. Status: AC
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift. Active injection.			
Corrective Action:		Date:		
Facility ID:	299807	Type:	WELL	API Number: 045-17754 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift.			
Corrective Action:		Date:		
Facility ID:	299808	Type:	WELL	API Number: 045-17755 Status: PR Insp. Status: AC
<u>Producing Well</u>				
Comment:	Well Producing on plunger lift. Active injection.			

Corrective Action:		Date:	
Facility ID: 299809 Type: WELL API Number: 045-17756 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
Berms						

Comment: [Location 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
689302654	Inspection photo 689302654	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4679976