

**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:

07/08/2019

Submitted Date:

07/12/2019

Document Number:

694900032**FIELD INSPECTION FORM**
 Loc ID 335521 Inspector Name: Ramsey, Scott 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:25 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
Ghan, Scott	970-744-8128	sgghan@vnrenergy.com	SR. EH&S
Kellerby, Shaun		shaun.kellerby@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
297301	WELL	PR	04/22/2009	GW	045-16382	JCJ 22C-21-692	PR
297476	WELL	PR	04/08/2009	GW	045-16854	JCJ 11A-21-692	PR
297477	WELL	PR	04/20/2009	GW	045-16855	JCJ 21B-21-692	PR
297478	WELL	PR	04/20/2009	GW	045-16856	JCJ 21A-21-692	PR
297479	WELL	PR	03/26/2009	GW	045-16857	JCJ 12D-21-692	PR
297480	WELL	PR	03/25/2009	GW	045-16858	JCJ 12C-21-692	PR
297481	WELL	PR	03/26/2009	GW	045-16859	JCJ 12B-21-692	PR
297482	WELL	PR	03/30/2009	GW	045-16860	JCJ 12A-21-692	PR
297483	WELL	PR	04/09/2009	GW	045-16861	JCJ 11D-21-692	PR
297484	WELL	PR	04/09/2009	GW	045-16862	JCJ 11C-21-692	PR
297485	WELL	PR	03/25/2009	GW	045-16863	JCJ 11B-21-692	PR
297486	WELL	PR	04/22/2009	GW	045-16864	JCJ 22D-21-692	PR
297487	WELL	PR	04/22/2009	GW	045-16865	JCJ 22B-21-692	PR
297488	WELL	PR	04/09/2009	GW	045-16866	JCJ 22A-21-692	PR
297489	WELL	PR	04/08/2009	GW	045-16867	JCJ 21D-21-692	PR
297490	WELL	PR	04/13/2009	GW	045-16868	JCJ 21C-21-692	PR

General Comment:

LocationOverall Good: ☒

Emergency Contact Number:

Comment: 911

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		
Corrective Action:		Date:	

Equipment:

			corrective date
Type: Ancillary equipment	# 3		
Comment:	chemical tanks at well heads		
Corrective Action:		Date:	
Type: Gas Meter Run	# 16		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 5		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 15		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 16		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 16		
Comment:			

Corrective Action:		Date:	
Type: Horizontal Heater Treater	# 1		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	4	500 BBLs	HEATED 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
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:			Date:	

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	4	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
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:			Date:	

Venting:

Yes/No	YES	
Comment:	braiden head lines open	
Corrective Action:		Date:

Flaring:

Type	
Comment:	

Corrective Action:		Date:	
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Inspected Facilities									
Facility ID:	297301	Type:	WELL	API Number:	045-16382	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297476	Type:	WELL	API Number:	045-16854	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297477	Type:	WELL	API Number:	045-16855	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297478	Type:	WELL	API Number:	045-16856	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297479	Type:	WELL	API Number:	045-16857	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297480	Type:	WELL	API Number:	045-16858	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297481	Type:	WELL	API Number:	045-16859	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297482	Type:	WELL	API Number:	045-16860	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	plunger lift								
Corrective Action:						Date:			

Facility ID:	297483	Type:	WELL	API Number:	045-16861	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297484	Type:	WELL	API Number:	045-16862	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297485	Type:	WELL	API Number:	045-16863	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297486	Type:	WELL	API Number:	045-16864	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297487	Type:	WELL	API Number:	045-16865	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297488	Type:	WELL	API Number:	045-16866	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297489	Type:	WELL	API Number:	045-16867	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	plunger lift								
Corrective Action:						Date:			
Facility ID:	297490	Type:	WELL	API Number:	045-16868	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	plunger lift								
Corrective Action:						Date:			

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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	Pass	Compaction				
		Gravel				

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
COGCC Inspection Report Summary On Monday 7/8/19 at approximate 1:30 PM, I, Inspector Scott Ramsey, conducted a routine field inspection at Vanguard JCJ Pad, at Location # 335521 in Garfield County, Colorado. While there, I observed normal production. This is a summary of inspection report.	ramseys	07/08/2019

Attached DocumentsYou can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
694900037	694900032	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4876313