

**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:

04/12/2018

Submitted Date:

04/12/2018

Document Number:

689300878**FIELD INSPECTION FORM**

Loc ID 415116	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
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>30</u> Number of Comments <u>1</u> Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Aaron, Axelson	230-0926	aaxelson@vnrlc.com	Sr. Production Foreman
Ghan, Scott		sghan@vnrlc.com	SR. EH&S
Leonard, Mike		mike.leonard@state.co.us	Mike Leonard

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
415094	WELL	PR	11/11/2010	GW	045-18965	GGU FED 42C-32-691	PR
415098	WELL	PR	08/18/2010	GW	045-18967	FEDERAL 22B-33-691	PR
415101	WELL	PR	08/18/2010	GW	045-18969	GGU FED 12B-33-691	PR
415112	WELL	PR	07/21/2010	GW	045-18974	GGU FED 43C-32-691	PR
415115	WELL	PR	08/18/2010	GW	045-18976	FEDERAL 22A-33-691	PR
415117	WELL	PR	07/21/2010	GW	045-18977	GGU FED 43D-32-691	PR
415119	WELL	PR	11/11/2010	GW	045-18979	GGU FED 42B-32-691	PR
415123	WELL	PR	07/21/2010	GW	045-18981	GGU FED 43B-32-691	PR
415134	WELL	PR	07/21/2010	GW	045-18986	GGU FED 43A-32-691	PR
415135	WELL	PR	08/18/2010	GW	045-18987	FEDERAL 22C-33-691	PR
415137	WELL	PR	08/17/2010	GW	045-18988	GGU FED 12A-33-691	PR
415138	WELL	PR	09/22/2010	GW	045-18989	GGU FED 12C-33-691	PR
415139	WELL	PR	09/22/2010	GW	045-18990	GGU FED 12D-33-691	PR
415141	WELL	PR	11/08/2010	GW	045-18991	GGU FED 42D-32-691	PR
415142	WELL	PR	11/11/2010	GW	045-18992	GGU FED 42A-32-691	PR
415143	WELL	PR	09/22/2010	GW	045-18993	GGU FED 41A-32-691	PR
415144	WELL	PR	12/09/2014	GW	045-18994	FEDERAL 22D-33-691	PR

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

Location

Lease Road:			
Type	Access		
comment:			
Corrective Action	L	Date:	

Overall Good: ☒

Signs/Marker:			
Type	BATTERY		
Comment:	Sign not posted or information inaccurate at well(s) or battery Missing the public road used to access the site.		
Corrective Action:	Update information to comply with Rule 210.b. 2	Date:	06/17/2018

Emergency Contact Number:

Comment: 1-800-921-8252

Corrective Action:

Date:

Good Housekeeping:			
Type	WEEDS		
Comment:			
Corrective Action:		Date:	
Type	DEBRIS		
Comment:			
Corrective Action:		Date:	
Type	TRASH		
Comment:			
Corrective Action:		Date:	

Overall Good: ☒

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

Fencing/:			
Type	SEPARATOR		
Comment:	Hog fencing		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Live stock panels		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Live stock panels		

Corrective Action:		Date:	
Equipment:		corrective date	
Type: Pig Station	# 1		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 4		
Comment: Chemical totes at Wellheads			
Corrective Action:		Date:	
Type: Plunger Lift	# 17		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 17		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Flow Line	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 13		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	200 BBLS	STEEL AST		,
Comment:		Tank located at Wellhead, Bradenheads plumed into tank.			
Corrective Action:				Date:	

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Comment:					
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	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:					
					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 to tank	
Corrective Action:		Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	415094	Type:	WELL	API Number:	045-18965	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	415098	Type:	WELL	API Number:	045-18967	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	415101	Type:	WELL	API Number:	045-18969	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	415112	Type:	WELL	API Number:	045-18974	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	415115	Type:	WELL	API Number:	045-18976	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	415117	Type:	WELL	API Number:	045-18977	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	415119	Type:	WELL	API Number:	045-18979	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Well Producing on plunger lift								
Corrective Action:						Date:			
Facility ID:	415123	Type:	WELL	API Number:	045-18981	Status:	PR	Insp. Status:	PR

<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID:	415134	Type:	WELL
API Number:	045-18986	Status:	PR
Insp. Status:	PR		
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID:	415135	Type:	WELL
API Number:	045-18987	Status:	PR
Insp. Status:	PR		
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID:	415137	Type:	WELL
API Number:	045-18988	Status:	PR
Insp. Status:	PR		
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID:	415138	Type:	WELL
API Number:	045-18989	Status:	PR
Insp. Status:	PR		
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID:	415139	Type:	WELL
API Number:	045-18990	Status:	PR
Insp. Status:	PR		
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID:	415141	Type:	WELL
API Number:	045-18991	Status:	PR
Insp. Status:	PR		
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID:	415142	Type:	WELL
API Number:	045-18992	Status:	PR
Insp. Status:	PR		
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		

Corrective Action:		Date:	
Facility ID: <u>415143</u> Type: <u>WELL</u> API Number: <u>045-18993</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Producing Well</u>			
Comment:	Well Producing on plunger lift		
Corrective Action:		Date:	
Facility ID: <u>415144</u> Type: <u>WELL</u> API Number: <u>045-18994</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<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
Ditches						
Gravel						
		Gravel				
Seeding						
		Ditches				
Berms						
		Compaction				

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
401610425	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4436087
689300879	DocNum: 689300878.4/11/18	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4436071