

**FORM  
INSP**Rev  
05/11**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:

09/09/2016

Document Number:

666802543

Overall Inspection:

SATISFACTORY**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	295434	335470	Murray, Richard	<input type="checkbox"/>	

**Operator Information:**OGCC Operator Number: 10531Name of Operator: VANGUARD OPERATING LLCAddress: 5847 SAN FELIPE #3000City: HOUSTON State: TX Zip: 77057

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☒ NO FOLLOW UP INSPECTION REQUIRED
- ☐ INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

Contact Name	Phone	Email	Comment
Ghan, Scott		sghan@vnrlc.com	Sr. EH&S
Axelsson, Aaron	970-230-0926	aaxelson@vnrlc.com	Sr. Production Foreman

**Compliance Summary:**QtrQtr: SESE Sec: 20 Twp: 6S Range: 92W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
02/12/2015	666800647	PR	PR	SATISFACTORY			No
01/27/2015	666800557	PR	PR	ACTION REQUIRED			No
03/29/2013	670200301	PR	PR	SATISFACTORY			No
12/12/2010	200291154	PR	PR	SATISFACTORY			No

**Inspector Comment:****Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
295434	WELL	PR	10/08/2008	GW	045-15750	SPECIALTY 34A-20-692	PR	<input checked="" type="checkbox"/>
295435	WELL	PR	10/20/2008	GW	045-15751	SPECIALTY 44B-20-692	PR	<input checked="" type="checkbox"/>
295436	WELL	PR	10/22/2008	GW	045-15752	SPECIALTY 34D-20-692	PR	<input checked="" type="checkbox"/>
295437	WELL	PR	10/11/2008	GW	045-15753	SPECIALTY 34C-20-692	PR	<input checked="" type="checkbox"/>
295438	WELL	PR	10/31/2008	GW	045-15754	SPECIALTY 34B-20-692	PR	<input checked="" type="checkbox"/>
295439	WELL	PR	10/17/2008	GW	045-15755	SPECIALTY 44D-20-692	PR	<input checked="" type="checkbox"/>
295440	WELL	PR	10/18/2008	GW	045-15756	SPECIALTY 44C-20-692	PR	<input checked="" type="checkbox"/>
295441	WELL	PR	10/16/2008	GW	045-15757	SPECIALTY 44A-20-692	PR	<input checked="" type="checkbox"/>

Inspector Name: Murray, Richard

295442	WELL	PR	10/21/2008	GW	045-15758	SPECIALTY 43C-20-692	PR	<input checked="" type="checkbox"/>
295443	WELL	PR	10/22/2008	GW	045-15759	SPECIALTY 43A-20-692	PR	<input checked="" type="checkbox"/>
295444	WELL	PR	10/23/2008	GW	045-15760	SPECIALTY 33C-20-692	PR	<input checked="" type="checkbox"/>
295445	WELL	PR	10/24/2008	GW	045-15761	SPECIALTY 33A-20-692	PR	<input checked="" type="checkbox"/>

**Equipment:**Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Motors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

**Location****Signs/Marker:**

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
BATTERY	SATISFACTORY	AIRS ID 045-1700-001		

Emergency Contact Number (S/AR): SATISFACTORY

Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

**Good Housekeeping:**

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
WEEDS	SATISFACTORY	Use BMPs to maintain weeds		

**Spills:**

Type	Area	Volume	Corrective action	CA Date
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☐ Multiple Spills and Releases?**Equipment:**

Type: Horizontal Heated Separator	# 12	Satisfactory/Action Required: SATISFACTORY
Comment		
Corrective Action	Date:	
Type: Plunger Lift	# 12	Satisfactory/Action Required: SATISFACTORY
Comment		
Corrective Action	Date:	
Type: Emission Control Device	# 1	Satisfactory/Action Required: SATISFACTORY
Comment		
Corrective Action	Date:	

Inspector Name: Murray, Richard

Type: Gas Meter Run	# 0	Satisfactory/Action Required: SATISFACTORY
Comment		
Corrective Action	Date:	

**Tanks and Berms:** ☐ New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
OTHER	0			,

S/AR	SATISFACTORY	Comment:
Corrective Action:	Corrective Date:	

Paint

Condition	
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Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Corrective Action	Corrective Date
Comment	

**Tanks and Berms:** ☐ New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
CONDENSATE	7	500 BBLS	STEEL AST	39.507606,-107.684722

S/AR	SATISFACTORY	Comment:
Corrective Action:	Corrective Date:	

Paint

Condition	Adequate
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Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate

Corrective Action	Corrective Date
Comment	

**Venting:**

Yes/No	YES
Comment	Bradenhead valves open

**Flaring:**

Type	Satisfactory/Action Required
Comment:	

Inspector Name: Murray, Richard

Corrective Action:

Correct Action  
Date:

### **Predrill**

Location ID: 295434

Lease Road Adeq.: \_\_\_\_\_

Pads: \_\_\_\_\_

Soil Stockpile: \_\_\_\_\_

**S/AR:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_

CDP Num.: \_\_\_\_\_

### **Form 2A COAs:**

**S/AR:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

### **Wildlife BMPs:**

**S/AR:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Comment:** \_\_\_\_\_

### **Staking:**

### **On Site Inspection (305):**

#### **Surface Owner Contact Information:**

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Cell Phone: \_\_\_\_\_

#### **Operator Rep. Contact Information:**

Landman Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_

Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

#### **LGD Contact Information:**

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

#### **Summary of Landowner Issues:**

\_\_\_\_\_

#### **Summary of Operator Response to Landowner Issues:**

\_\_\_\_\_

#### **Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**

\_\_\_\_\_

### **Facility**

Facility ID: 295434 Type: WELL API Number: 045-15750 Status: PR Insp. Status: PR

#### **Producing Well**

Comment: Plunger lift

Facility ID: 295435 Type: WELL API Number: 045-15751 Status: PR Insp. Status: PR

#### **Producing Well**

Comment: Plunger lift

Facility ID: 295436 Type: WELL API Number: 045-15752 Status: PR Insp. Status: PR

Inspector Name: Murray, Richard

**Producing Well**

Comment: **Plunger lift**

Facility ID: 295437 Type: WELL API Number: 045-15753 Status: PR Insp. Status: PR

**Producing Well**

Comment: **Plunger lift**

Facility ID: 295438 Type: WELL API Number: 045-15754 Status: PR Insp. Status: PR

**Producing Well**

Comment: **Plunger lift**

Facility ID: 295439 Type: WELL API Number: 045-15755 Status: PR Insp. Status: PR

**Producing Well**

Comment: **Plunger lift**

Facility ID: 295440 Type: WELL API Number: 045-15756 Status: PR Insp. Status: PR

**Producing Well**

Comment: **Plunger lift**

Facility ID: 295441 Type: WELL API Number: 045-15757 Status: PR Insp. Status: PR

**Producing Well**

Comment: **Plunger lift**

Facility ID: 295442 Type: WELL API Number: 045-15758 Status: PR Insp. Status: PR

**Producing Well**

Comment: **Plunger lift**

Facility ID: 295443 Type: WELL API Number: 045-15759 Status: PR Insp. Status: PR

**Producing Well**

Comment: **Plunger lift**

Facility ID: 295444 Type: WELL API Number: 045-15760 Status: PR Insp. Status: PR

**Producing Well**

Comment: **Plunger lift**

Facility ID: 295445 Type: WELL API Number: 045-15761 Status: PR Insp. Status: PR

**Producing Well**

Comment: **Plunger lift**

**Environmental**

**Spills/Releases:**

Type of Spill: Description: Estimated Spill Volume:

Comment:

Corrective Action: Date:

Reportable: GPS: Lat Long

Inspector Name: Murray, Richard

Proximity to Surface Water: \_\_\_\_\_

Depth to Ground Water: \_\_\_\_\_

**Water Well:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_

Emission Control Burner (ECB): Y \_\_\_\_\_

Comment: \_\_\_\_\_

Pilot: ON \_\_\_\_\_ Wildlife Protection Devices (fired vessels): YES \_\_\_\_\_

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: \_\_\_\_\_

Comment: \_\_\_\_\_

1003a. Waste and Debris removed? Pass \_\_\_\_\_

CM \_\_\_\_\_  
CA \_\_\_\_\_ CA Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass \_\_\_\_\_

CM \_\_\_\_\_  
CA \_\_\_\_\_ CA Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? Pass \_\_\_\_\_

CM \_\_\_\_\_  
CA \_\_\_\_\_ CA Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

CM \_\_\_\_\_  
CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**

Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Inspector Name: Murray, Richard

Comment:

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started:

Date Final Reclamation Completed:

Final Land Use:

Reminder:

Comment:

Well plugged

Pit mouse/rat holes, cellars backfilled

Debris removed

No disturbance /Location never built

Access Roads Regraded

Contoured

Culverts removed

Gravel removed

Location and associated production facilities reclaimed

Locations, facilities, roads, recontoured

Compaction alleviation

Dust and erosion control

Non cropland: Revegetated 80%

Cropland: perennial forage

Weeds present

Subsidence

Comment:

Corrective Action:

Date

Overall Final Reclamation

Well Release on Active Location ☐

Multi-Well Location ☐

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Culverts	Pass			
Gravel	Pass					
		Gravel	Pass			
Berms	Pass					
		Ditches	Pass			

S/A/V: SATISFACTORY

Corrective Date:

Comment:

CA:

Pits: ☒ NO SURFACE INDICATION OF PIT