

**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

DE	ET	OE	ES
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Inspection Date:
10/27/2015Document Number:
666801567Overall Inspection:
SATISFACTORY**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	290402	334708	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
Collett, Shane		scollett@vnrlc.com	Superintendent Operations
Axelsson, Aaron	970-230-0926	aaxelson@vnrlc.com	Sr. Production Foreman
Ghan, Scott		sghan@vnrlc.com	Sr. EH&S

Compliance Summary:QtrQtr: SESW Sec: 6 Twp: 7S Range: 91W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
03/15/2010	200235563	PR	PR	ACTION REQUIRED			Yes
09/24/2009	200222089	CO	PR	SATISFACTORY			No

Inspector Comment:**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
290402	WELL	PR	10/07/2007	GW	045-14098	MILLER 14D-6-791	SI	<input checked="" type="checkbox"/>
290403	WELL	PR	10/09/2007	GW	045-14097	MILLER 14C-6-791	PR	<input checked="" type="checkbox"/>
290404	WELL	PR	04/02/2008	GW	045-14096	MILLER 14A-6-791	SI	<input checked="" type="checkbox"/>
290405	WELL	PR	10/16/2007	GW	045-14099	MILLER 14B-6-791	SI	<input checked="" type="checkbox"/>
296665	WELL	PR	01/28/2009	GW	045-16092	MILLER FEDERAL 23A-6-791	PR	<input checked="" type="checkbox"/>
296667	WELL	PR	12/27/2008	GW	045-16093	MILLER 34A-6-791	PR	<input checked="" type="checkbox"/>
296670	WELL	PR	12/30/2008	GW	045-16094	MILLER 34B-6-791	PR	<input checked="" type="checkbox"/>
296672	WELL	PR	01/08/2009	GW	045-16095	MILLER 34C-6-791	PR	<input checked="" type="checkbox"/>

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296673	WELL	PR	01/06/2009	GW	045-16096	MILLER 34D-6-791	PR	<input checked="" type="checkbox"/>
296674	WELL	PR	12/28/2008	GW	045-16097	MILLER 24A-6-791	PR	<input checked="" type="checkbox"/>
296675	WELL	PR	01/25/2009	GW	045-16098	MILLER 24B-6-791	PR	<input checked="" type="checkbox"/>
296676	WELL	PR	01/27/2009	GW	045-16099	MILLER 24C-6-791	PR	<input checked="" type="checkbox"/>
296677	WELL	PR	01/31/2009	GW	045-16100	MILLER 24D-6-791	PR	<input checked="" type="checkbox"/>
374700	PIT	CL	11/24/2014		-	MILLER 14A-6-791	CL	<input 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
TANK LABELS/PLACARDS	SATISFACTORY			
BATTERY	SATISFACTORY	AIRS ID 045-1582-001		

Emergency Contact Number (S/A/V): SATISFACTORY

Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:

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

Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Pig Station	1	SATISFACTORY			
Gas Meter Run	0	SATISFACTORY			
Horizontal Heated Separator	14	SATISFACTORY			
Emission Control Device	1	SATISFACTORY			
Vertical Separator	2	SATISFACTORY			
Ancillary equipment	3	SATISFACTORY			

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Venting:	
Yes/No	Comment
YES	Bradenhead valves open

Flaring:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Predrill

Location ID: 290402

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

S/A/V: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:

S/A/V: _____ **Comment:** _____

CA: _____ **Date:** _____

Wildlife BMPs:

S/A/V: _____ **Comment:** _____

CA: _____ **Date:** _____

Stormwater:

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: 290402 Type: WELL API Number: 045-14098 Status: PR Insp. Status: SI

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____
S/A/V: SATISFACTORY CA Date: _____
CA: _____
Comment: Last production numbers posted April 2015

Facility ID: 290403 Type: WELL API Number: 045-14097 Status: PR Insp. Status: PR

Producing Well

Comment: Plunger lift

Facility ID: 290404 Type: WELL API Number: 045-14096 Status: PR Insp. Status: SI

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____
S/A/V: SATISFACTORY CA Date: _____
CA: _____
Comment: Last production numbers posted April 2015

Facility ID: 290405 Type: WELL API Number: 045-14099 Status: PR Insp. Status: SI

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____
S/A/V: SATISFACTORY CA Date: _____
CA: _____
Comment: Last production numbers posted April 2015

Facility ID: 296665 Type: WELL API Number: 045-16092 Status: PR Insp. Status: PR

Producing Well

Comment: Plunger lift

Facility ID: 296667 Type: WELL API Number: 045-16093 Status: PR Insp. Status: PR

Producing Well

Comment: Plunger lift

Facility ID: 296670 Type: WELL API Number: 045-16094 Status: PR Insp. Status: PR

Producing Well

Comment: Plunger lift

Facility ID: 296672 Type: WELL API Number: 045-16095 Status: PR Insp. Status: PR

Producing Well

Comment: Plunger lift

Facility ID: 296673 Type: WELL API Number: 045-16096 Status: PR Insp. Status: PR

Producing Well

Comment: Plunger lift

Facility ID: 296674 Type: WELL API Number: 045-16097 Status: PR Insp. Status: PR

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Producing Well

Comment: **Plunger lift**

Facility ID: 296675 Type: WELL API Number: 045-16098 Status: PR Insp. Status: PR

Producing Well

Comment: **Plunger lift**

Facility ID: 296676 Type: WELL API Number: 045-16099 Status: PR Insp. Status: PR

Producing Well

Comment: **Plunger lift**

Facility ID: 296677 Type: WELL API Number: 045-16100 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

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. Debris removed? Pass CM

CA CA Date

Waste Material Onsite? 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 removed? _____ CM _____
 CA _____ CA Date _____
 Guy line anchors marked? Pass 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 REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003 f. Weeds Noxious weeds? _____

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 ☐

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Storm Water:						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Culverts	Pass			
		Gravel	Pass			
Berms	Pass					
Sediment Traps	Pass					
		Ditches	Pass			
		Rip Rap	Pass			
Ditches	Pass					
Rip Rap	Pass					
Seeding	Pass					

S/A/V: SATISFACTOR Corrective Date: _____
Y _____

Comment: _____

CA: _____

Pits: ☒ NO SURFACE INDICATION OF PIT

Permit:	Facility ID	Permit Num	Expiration Date
	374700	1433946	
	374700	1433946	