

**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:

10/17/2016

Submitted Date:

10/21/2016

Document Number:

666802656**FIELD INSPECTION FORM**
 Loc ID 335153 Inspector Name: Murray, Richard 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:17 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

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

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------|
| 261190 | WELL | PR | 12/27/2007 | GW | 045-07929 | SCOTT 2-36 | PR |
| 261317 | WELL | AL | 06/24/2003 | LO | 045-07946 | MILLER 7-36 | AL |
| 279978 | WELL | PR | 09/13/2005 | GW | 045-11126 | SCOTT 31A-36-692 | PR |
| 279979 | WELL | PR | 02/11/2006 | GW | 045-11127 | SCOTT 21B-36-692 | TA |
| 279980 | WELL | PR | 02/03/2006 | GW | 045-11128 | SCOTT 21D-36-692 | PR |
| 279982 | WELL | PR | 02/03/2006 | GW | 045-11125 | SCOTT 31C-36-692 | PR |
| 281345 | WELL | PR | 08/06/2006 | GW | 045-11434 | SCOTT 22D-36-692 | PR |
| 281346 | WELL | PR | 08/02/2006 | GW | 045-11435 | SCOTT 32C-36-692 | PR |
| 281347 | WELL | PR | 08/05/2006 | GW | 045-11436 | SCOTT 22B-36-692 | PR |
| 428537 | WELL | XX | 04/25/2016 | LO | 045-21466 | SCOTT 22C-36-692 | XX |
| 428538 | WELL | XX | 04/25/2016 | LO | 045-21467 | SCOTT 31D-36-692 | XX |
| 428539 | WELL | XX | 04/25/2016 | LO | 045-21468 | SCOTT 31B-36-692 | XX |
| 428540 | WELL | XX | 04/25/2016 | LO | 045-21469 | SCOTT 32D-36-692 | XX |
| 428541 | WELL | XX | 04/25/2016 | LO | 045-21470 | Scott 21A-36-692 | XX |
| 428542 | WELL | XX | 04/25/2016 | LO | 045-21471 | SCOTT 21C-36-692 | XX |

General Comment:

LocationOverall Good: ☒

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good: ☒**Spills:**

| Type | Area | Volume | | |
|------|------|--------|--|--|
|------|------|--------|--|--|

In Containment: No

Comment:

☐ Multiple Spills and Releases?**Equipment:**

corrective date

Type: Plunger Lift

8

Comment:

Corrective Action:

Date:

Type: Vertical Separator

5

Comment: [At wellheads](#)

Corrective Action:

Date:

Type: Horizontal Heated Separator

9

Comment:

Corrective Action:

Date:

Type: Emission Control Device

1

Comment:

Corrective Action:

Date:

Tanks and Berms:

| Contents | # | Capacity | Type | Tanak ID | SE GPS |
|----------------|---|----------|-----------|----------|-----------------------|
| PRODUCED WATER | 1 | 100 BBLS | STEEL AST | | 39.488354,-107.614993 |

Comment:

Corrective Action:

Date:

Paint

Condition Adequate

Other (Content)

Other (Capacity)

Other (Type)

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| Earth | Adequate | Walls Sufficient | Base Sufficient | Adequate |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

| | | | | | | |
|--------------------|----------|----------|---------------------|---------------------|-----------------------|-------|
| Contents | # | Capacity | Type | Tanak ID | SE GPS | |
| PRODUCED WATER | 1 | 100 BBLS | STEEL AST | | 39.488159,-107.614193 | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |
| <u>Paint</u> | | | | | | |
| Condition | Adequate | | | | | |
| Other (Content) | | | | | | |
| Other (Capacity) | | | | | | |
| Other (Type) | | | | | | |
| <u>Berms</u> | | | | | | |
| Type | Capacity | | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Earth | Adequate | | Walls Sufficent | Base Sufficent | Adequate | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |
| Contents | # | Capacity | Type | Tanak ID | SE GPS | |
| CONDENSATE | 5 | 200 BBLS | STEEL AST | | 39.487819,-107.613415 | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |
| <u>Paint</u> | | | | | | |
| Condition | Adequate | | | | | |
| Other (Content) | | | | | | |
| Other (Capacity) | | | | | | |
| Other (Type) | | | | | | |
| <u>Berms</u> | | | | | | |
| Type | Capacity | | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Earth | Adequate | | Walls Sufficent | Base Sufficent | Adequate | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |
| Contents | # | Capacity | Type | Tanak ID | SE GPS | |
| CONDENSATE | 7 | 200 BBLS | STEEL AST | | 39.487777,-107.613580 | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |
| <u>Paint</u> | | | | | | |
| Condition | Adequate | | | | | |
| Other (Content) | | | | | | |
| Other (Capacity) | | | | | | |
| Other (Type) | | | | | | |
| <u>Berms</u> | | | | | | |
| Type | Capacity | | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Earth | Adequate | | Walls Sufficent | Base Sufficent | Adequate | |

| Inspected Facilities | | | | | | | | | |
|-----------------------|---|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 261190 | Type: | WELL | API Number: | 045-07929 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 261317 | Type: | WELL | API Number: | 045-07946 | Status: | AL | Insp. Status: | AL |
| Facility ID: | 279978 | Type: | WELL | API Number: | 045-11126 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 279979 | Type: | WELL | API Number: | 045-11127 | Status: | PR | Insp. Status: | TA |
| Workover | | | | | | | | | |
| Comment: | Workover rig on well, cleaning out well | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 279980 | Type: | WELL | API Number: | 045-11128 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 279982 | Type: | WELL | API Number: | 045-11125 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 281345 | Type: | WELL | API Number: | 045-11434 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 281346 | Type: | WELL | API Number: | 045-11435 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 281347 | Type: | WELL | API Number: | 045-11436 | Status: | PR | Insp. Status: | PR |

Producing WellComment: Plunger lift

Corrective Action:

Date:

Facility ID: 428537 Type: WELL API Number: 045-21466 Status: XX Insp. Status: XX**Workover**Comment: Drilling Permits expire 10/05/2018

Corrective Action:

Date: _____

Facility ID: 428538 Type: WELL API Number: 045-21467 Status: XX Insp. Status: XX**Workover**Comment: Drilling Permits expire 10/05/2018

Corrective Action:

Date: _____

Facility ID: 428539 Type: WELL API Number: 045-21468 Status: XX Insp. Status: XX**Workover**Comment: Drilling Permits expire 10/05/2018

Corrective Action:

Date: _____

Facility ID: 428540 Type: WELL API Number: 045-21469 Status: XX Insp. Status: XX**Workover**Comment: Drilling Permits expire 10/05/2018

Corrective Action:

Date: _____

Facility ID: 428541 Type: WELL API Number: 045-21470 Status: XX Insp. Status: XX**Workover**Comment: Drilling Permits expire 10/05/2018

Corrective Action:

Date: _____

Facility ID: 428542 Type: WELL API Number: 045-21471 Status: XX Insp. Status: XX**Workover**Comment: Drilling Permits expire 10/05/2018

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel | Pass | | | | | |
| | | Culverts | | | | |
| Ditches | Pass | | | | | |
| Rip Rap | Pass | | | | | |
| | | Ditches | | | | |
| Berms | Pass | | | | | |
| Seeding | Pass | | | | | |
| | | Check Dams | | | | |
| | | Culverts | | | | |

Comment:

Corrective Action:

Date:

Pits: ☒ NO SURFACE INDICATION OF PIT