

**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:

08/16/2017

Submitted Date:

08/16/2017

Document Number:

666803512**FIELD INSPECTION FORM**

Loc ID 335266 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:**10 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

| Contact Name    | Phone        | Email              | Comment                                |
|-----------------|--------------|--------------------|--|
| Axelsson, Aaron | 970-230-0926 | aaxelson@vnrlc.com | <a href="#">Sr. Production Foreman</a> |
| Ghan, Scott     |              | sghan@vnrlc.com    | <a href="#">Sr. EH&amp;S</a>           |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name           | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-------------------------|-------------|
| 211439      | WELL | PR     | 09/28/1997  | GW         | 045-07199 | GIBSON GULCH UNIT 12-28 | PR          |
| 278067      | WELL | PR     | 02/25/2016  | GW         | 045-10834 | GGU FEDERAL 12B-28-691  | PR          |
| 278068      | WELL | PR     | 01/16/2006  | GW         | 045-10833 | GGU FEDERAL 12A-28-691  | PR          |

**General Comment:**

**Location**Overall 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

# 3

Comment: Corrective Action: Date: 

Type: Vertical Separator

# 1

Comment: [Hooked up to bradenhead](#)Corrective Action: Date: 

Type: Gas Meter Run

# 1

Comment: Corrective Action: Date: 

Type: Horizontal Heated Separator

# 3

Comment: Corrective Action: Date: 

Type: Pig Station

# 1

Comment: Corrective Action: Date: 

Type: Ancillary equipment

# 1

Comment: [Chemical unit at wellhead](#)Corrective Action: Date: **Tanks and Berms:**

| Contents           | #                                   | Capacity | Type      | Tank ID | SE GPS                     |
|--------------------|-------------------------------------|----------|-----------|---------|----------------------------|
| CONDENSATE         | 1                                   | 200 BBLS | STEEL AST |         | ,                          |
| Comment:           | <a href="#">Centralized battery</a> |          |           |         |                            |
| Corrective Action: | <input type="text"/>                |          |           |         | Date: <input type="text"/> |

**Paint**Condition Adequate Other (Content) Other (Capacity)

|                    |          |                     |                     |                         |                       |  |
|--------------------|----------|---------------------|---------------------|-------------------------|-----------------------|--|
| Other (Type)       |          |                     |                     |                         |                       |  |
| <u>Berms</u>       |          |                     |                     |                         |                       |  |
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance             |                       |  |
|                    |          |                     |                     |                         |                       |  |
| Comment:           |          |                     |                     |                         |                       |  |
| Corrective Action: |          |                     |                     | Date:                   |                       |  |
| Contents           | #        | Capacity            | Type                | Tank ID                 | SE GPS                |  |
| PRODUCED WATER     | 1        | <100 BBLS           | STEEL AST           |                         | ,                     |  |
| Comment:           |          |                     |                     | Hooked up to bradenhead |                       |  |
| 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                | Tank ID                 | SE GPS                |  |
| CONDENSATE         | 2        | 300 BBLS            | STEEL AST           |                         | 39.497916,-107.566625 |  |
| 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:                   |                       |  |
| <u>Venting:</u>    |          |                     |                     |                         |                       |  |
| Yes/No             | YES      |                     |                     |                         |                       |  |
| Comment:           |          |                     |                     | Bradenhead valves open  |                       |  |
| Corrective Action: |          |                     |                     | Date:                   |                       |  |
| <u>Flaring:</u>    |          |                     |                     |                         |                       |  |
| Type               |          |                     |                     |                         |                       |  |

|                    |  |       |  |
|--------------------|--|-------|--|
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |

| Inspected Facilities  |              |                       |                             |
|-----------------------|--------------|-----------------------|-----------------------------|
| Facility ID: 211439   | Type: WELL   | API Number: 045-07199 | Status: PR Insp. Status: PR |
| <b>Producing Well</b> |              |                       |                             |
| Comment:              | Plunger lift |                       |                             |
| Corrective Action:    |              | Date:                 |                             |
|                       |              |                       |                             |
| Facility ID: 278067   | Type: WELL   | API Number: 045-10834 | Status: PR Insp. Status: PR |
| <b>Producing Well</b> |              |                       |                             |
| Comment:              | Plunger lift |                       |                             |
| Corrective Action:    |              | Date:                 |                             |
|                       |              |                       |                             |
| Facility ID: 278068   | Type: WELL   | API Number: 045-10833 | Status: PR Insp. Status: PR |
| <b>Producing Well</b> |              |                       |                             |
| Comment:              | Plunger lift |                       |                             |
| Corrective Action:    |              | Date:                 |                             |

| Environmental                     |  |
|-----------------------------------|--|
| <b>Spill/Remediation:</b>         |  |
| Comment:                          |  |
| Corrective Action:                | Date:  |
| Emission Control Burner (ECB): NO |  |
| Comment:                          |  |
| Pilot:                            | 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                 | Pass                  |               |                          |         |
|                  |                 | Culverts                | Pass                  |               |                          |         |
|                  |                 | Check Dams              | Pass                  |               |                          |         |
| Rip Rap          | Pass            |                         |                       |               |                          |         |
|                  |                 | Gravel                  | Pass                  |               |                          |         |
| Seeding          | Pass            |                         |                       |               |                          |         |
| Gravel           | Pass            |                         |                       |               |                          |         |

Comment:

Corrective Action:

Date:

Pits: ☒ NO SURFACE INDICATION OF PIT