

**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:

01/27/2017

Submitted Date:

01/30/2017

Document Number:

666802914**FIELD INSPECTION FORM**

|   |                                    |   |                   |   |
|---|------------------------------------|---|-------------------|---|
| Loc ID<br>335526  | Inspector Name:<br>Murray, Richard | On-Site Inspection <input type="checkbox"/> | 2A Doc Num: _____ | <b>Status Summary:</b><br><br><input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION<br><input type="checkbox"/> FOLLOW UP INSPECTION REQUIRED<br><input checked="" type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED<br><br><b>Findings:</b><br>21 Number of Comments<br>0 Number of Corrective Actions<br><input type="checkbox"/> Corrective Action Response Requested |
| <b>Operator Information:</b><br><br>OGCC Operator Number: <u>10531</u><br><br>Name of Operator: <u>VANGUARD OPERATING LLC</u><br><br>Address: <u>5847 SAN FELIPE #3000</u><br><br>City: <u>HOUSTON</u> State: <u>TX</u> Zip: <u>77057</u> |                                    |   |                   |   |

**Contact Information:**

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

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name                 | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-------------------------------|-------------|
| 297253      | WELL | PR     | 09/18/2009  | GW         | 045-16357 | GGU JOLLEY 13D-21-691         | PR          |
| 297270      | WELL | PR     | 09/14/2009  | GW         | 045-16370 | GGU JOLLEY 13A-21-691         | PR          |
| 297271      | WELL | PR     | 09/14/2009  | GW         | 045-16371 | GGU JOLLEY 13B-21-691         | PR          |
| 297272      | WELL | PR     | 09/14/2009  | GW         | 045-16372 | GGU JOLLEY 13C-21-691         | PR          |
| 297273      | WELL | PR     | 08/31/2009  | GW         | 045-16373 | GGU JOLLEY 14A-21-691         | PR          |
| 297274      | WELL | PR     | 08/31/2009  | GW         | 045-16374 | GGU JOLLEY 14B-21-691         | PR          |
| 297275      | WELL | PR     | 08/31/2009  | GW         | 045-16375 | GGU JOLLEY 14C-21-691         | PR          |
| 297276      | WELL | PR     | 08/31/2009  | GW         | 045-16376 | GGU JOLLEY 14D-21-691         | PR          |
| 299802      | WELL | PR     | 08/05/2009  | GW         | 045-17749 | GGU JOLLEY FEDERAL 21C-28-691 | PR          |
| 299803      | WELL | PR     | 08/05/2009  | GW         | 045-17750 | GGU JOLLEY FEDERAL 21A-28-691 | PR          |
| 299804      | WELL | PR     | 10/23/2009  | GW         | 045-17751 | GGU JOLLEY FEDERAL 21B-28-691 | PR          |
| 299805      | WELL | PR     | 10/23/2009  | GW         | 045-17752 | GGU JOLLEY FEDERAL 21D-28-691 | PR          |
| 299806      | WELL | PR     | 06/26/2009  | GW         | 045-17753 | GGU JOLLEY FEDERAL 11B-28-691 | PR          |
| 299807      | WELL | PR     | 05/08/2012  | GW         | 045-17754 | GGU JOLLEY FEDERAL 11A-28-691 | PR          |
| 299808      | WELL | PR     | 06/22/2009  | GW         | 045-17755 | GGU JOLLEY FEDERAL 11C-28-691 | PR          |
| 299809      | WELL | PR     | 06/17/2009  | GW         | 045-17756 | GGU JOLLEY FEDERAL 11D-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: Horizontal Heated Separator

# 16

Comment:

Corrective Action:

Date:

Type: Plunger Lift

# 16

Comment:

Corrective Action:

Date:

Type: Emission Control Device

# 1

Comment:

Corrective Action:

Date:

Type: Ancillary equipment

# 7

Comment: [Chemical units at wellhead](#)

Corrective Action:

Date:

**Tanks and Berms:**

| Contents   | # | Capacity | Type      | Tank ID | SE GPS                |
|------------|---|----------|-----------|---------|-----------------------|
| CONDENSATE | 6 | 500 BBLS | STEEL AST |         | 39.506493,-107.564228 |

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:       |

|                    |                        |       |  |
|--------------------|------------------------|-------|--|
| <b>Venting:</b>    |                        |       |  |
| Yes/No             | YES                    |       |  |
| Comment:           | Bradenhead valves open |       |  |
| Corrective Action: |                        | Date: |  |
| <b>Flaring:</b>    |                        |       |  |
| Type               |                        |       |  |
| Comment:           |                        |       |  |
| Corrective Action: |                        | Date: |  |

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| Inspected Facilities  |              |       |      |                       |            |                  |
|-----------------------|--------------|-------|------|-----------------------|------------|------------------|
| Facility ID:          | 297253       | Type: | WELL | API Number: 045-16357 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |              |       |      |                       |            |                  |
| Comment:              | Plunger lift |       |      |                       |            |                  |
| Corrective Action:    |              |       |      |                       |            | Date:            |
| Facility ID:          | 297270       | Type: | WELL | API Number: 045-16370 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |              |       |      |                       |            |                  |
| Comment:              | Plunger lift |       |      |                       |            |                  |
| Corrective Action:    |              |       |      |                       |            | Date:            |
| Facility ID:          | 297271       | Type: | WELL | API Number: 045-16371 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |              |       |      |                       |            |                  |
| Comment:              | Plunger lift |       |      |                       |            |                  |
| Corrective Action:    |              |       |      |                       |            | Date:            |
| Facility ID:          | 297272       | Type: | WELL | API Number: 045-16372 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |              |       |      |                       |            |                  |
| Comment:              | Plunger lift |       |      |                       |            |                  |
| Corrective Action:    |              |       |      |                       |            | Date:            |
| Facility ID:          | 297273       | Type: | WELL | API Number: 045-16373 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |              |       |      |                       |            |                  |
| Comment:              | Plunger lift |       |      |                       |            |                  |
| Corrective Action:    |              |       |      |                       |            | Date:            |
| Facility ID:          | 297274       | Type: | WELL | API Number: 045-16374 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |              |       |      |                       |            |                  |
| Comment:              | Plunger lift |       |      |                       |            |                  |
| Corrective Action:    |              |       |      |                       |            | Date:            |
| Facility ID:          | 297275       | Type: | WELL | API Number: 045-16375 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |              |       |      |                       |            |                  |
| Comment:              | Plunger lift |       |      |                       |            |                  |
| Corrective Action:    |              |       |      |                       |            | Date:            |
| Facility ID:          | 297276       | Type: | WELL | API Number: 045-16376 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |              |       |      |                       |            |                  |
| Comment:              | Plunger lift |       |      |                       |            |                  |
| Corrective Action:    |              |       |      |                       |            | Date:            |

|                              |              |       |      |             |           |         |    |               |    |
|------------------------------|--------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:                 | 299802       | Type: | WELL | API Number: | 045-17749 | Status: | PR | Insp. Status: | PR |
| <b><u>Producing Well</u></b> |              |       |      |             |           |         |    |               |    |
| Comment:                     | Plunger lift |       |      |             |           |         |    |               |    |
| Corrective Action:           |              |       |      |             |           | Date:   |    |               |    |
|                              |              |       |      |             |           |         |    |               |    |
| Facility ID:                 | 299803       | Type: | WELL | API Number: | 045-17750 | Status: | PR | Insp. Status: | PR |
| <b><u>Producing Well</u></b> |              |       |      |             |           |         |    |               |    |
| Comment:                     | Plunger lift |       |      |             |           |         |    |               |    |
| Corrective Action:           |              |       |      |             |           | Date:   |    |               |    |
|                              |              |       |      |             |           |         |    |               |    |
| Facility ID:                 | 299804       | Type: | WELL | API Number: | 045-17751 | Status: | PR | Insp. Status: | PR |
| <b><u>Producing Well</u></b> |              |       |      |             |           |         |    |               |    |
| Comment:                     | Plunger lift |       |      |             |           |         |    |               |    |
| Corrective Action:           |              |       |      |             |           | Date:   |    |               |    |
|                              |              |       |      |             |           |         |    |               |    |
| Facility ID:                 | 299805       | Type: | WELL | API Number: | 045-17752 | Status: | PR | Insp. Status: | PR |
| <b><u>Producing Well</u></b> |              |       |      |             |           |         |    |               |    |
| Comment:                     | Plunger lift |       |      |             |           |         |    |               |    |
| Corrective Action:           |              |       |      |             |           | Date:   |    |               |    |
|                              |              |       |      |             |           |         |    |               |    |
| Facility ID:                 | 299806       | Type: | WELL | API Number: | 045-17753 | Status: | PR | Insp. Status: | PR |
| <b><u>Producing Well</u></b> |              |       |      |             |           |         |    |               |    |
| Comment:                     | Plunger lift |       |      |             |           |         |    |               |    |
| Corrective Action:           |              |       |      |             |           | Date:   |    |               |    |
|                              |              |       |      |             |           |         |    |               |    |
| Facility ID:                 | 299807       | Type: | WELL | API Number: | 045-17754 | Status: | PR | Insp. Status: | PR |
| <b><u>Producing Well</u></b> |              |       |      |             |           |         |    |               |    |
| Comment:                     | Plunger lift |       |      |             |           |         |    |               |    |
| Corrective Action:           |              |       |      |             |           | Date:   |    |               |    |
|                              |              |       |      |             |           |         |    |               |    |
| Facility ID:                 | 299808       | Type: | WELL | API Number: | 045-17755 | Status: | PR | Insp. Status: | PR |
| <b><u>Producing Well</u></b> |              |       |      |             |           |         |    |               |    |
| Comment:                     | Plunger lift |       |      |             |           |         |    |               |    |
| Corrective Action:           |              |       |      |             |           | Date:   |    |               |    |
|                              |              |       |      |             |           |         |    |               |    |
| Facility ID:                 | 299809       | Type: | WELL | API Number: | 045-17756 | Status: | PR | Insp. Status: | PR |
| <b><u>Producing Well</u></b> |              |       |      |             |           |         |    |               |    |
| Comment:                     | Plunger lift |       |      |             |           |         |    |               |    |
| Corrective Action:           |              |       |      |             |           | Date:   |    |               |    |

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| Environmental                      |  |
|------------------------------------|--|
| <b>Spill/Remediation:</b>          |  |
| 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

Comment: 

Snow covered access road and location

Corrective Action:

Date:

Pits: ☒ NO SURFACE INDICATION OF PIT