

**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:

05/29/2018

Submitted Date:

05/29/2018

Document Number:

689301200

**FIELD INSPECTION FORM**

Loc ID 335442 Inspector Name: Holtz, Darin On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

**Operator Information:**

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

**Findings:**

17 Number of Comments  
0 Number of Corrective Actions  
 Corrective Action Response Requested

**Contact Information:**

| Contact Name   | Phone        | Email                   | Comment                                |
|----------------|--------------|-------------------------|--|
| Ghan, Scott    | 970-744-8128 | sgghan@vnreenergy.com   | <a href="#">SR. EH&amp;S</a>           |
| Aaron, Axelson | 230-0926     | aaxelson@vnreenergy.com | <a href="#">Sr. Production Foreman</a> |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name  | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------|-------------|
| 282722      | WELL | PR     | 10/14/2009  | GW         | 045-11801 | BBC 42C-23-692 | PR          |
| 282723      | WELL | PR     | 10/13/2009  | GW         | 045-11800 | BBC 42A-23-692 | PR          |
| 282724      | WELL | PR     | 09/24/2009  | GW         | 045-11799 | BBC 12B-24-692 | PR          |
| 282726      | WELL | PR     | 09/22/2009  | GW         | 045-11798 | BBC 13D-24-692 | PR          |
| 282728      | WELL | PR     | 09/22/2009  | GW         | 045-11797 | BBC 12D-24-692 | PR          |
| 299502      | WELL | PR     | 09/24/2009  | GW         | 045-17688 | BBC 12C-24-692 | PR          |
| 299503      | WELL | PR     | 04/17/2012  | GW         | 045-17689 | BBC 42B-23-692 | PR          |
| 299504      | WELL | PR     | 09/30/2009  | GW         | 045-17690 | BBC 12A-24-692 | PR          |
| 299505      | WELL | PR     | 10/02/2009  | GW         | 045-17691 | BBC 42D-23-692 | PR          |

**General Comment:**

[Routine Field Inspection](#)

| Location   |                   |        |                 |
|--|-------------------|--------|-----------------|
| <b>Lease Road:</b>                                     |                   |        |                 |
| Type   | Access            |        |                 |
| comment:   |                   |        |                 |
| Corrective Action:                                     |                   | Date:  |                 |
| Overall Good: <input checked="" type="checkbox"/>      |                   |        |                 |
| Emergency Contact Number:                              |                   |        |                 |
| Comment:   | 1-800-921-8252    |        |                 |
| Corrective Action:                                     |                   | Date:  |                 |
| <b>Good Housekeeping:</b>                              |                   |        |                 |
| Type   | DEBRIS            |        |                 |
| Comment:   |                   |        |                 |
| Corrective Action:                                     |                   | Date:  |                 |
| Type   | TRASH             |        |                 |
| Comment:   |                   |        |                 |
| Corrective Action:                                     |                   | Date:  |                 |
| Type   | WEEDS             |        |                 |
| Comment:   |                   |        |                 |
| Corrective Action:                                     |                   | Date:  |                 |
| Overall Good: <input checked="" type="checkbox"/>      |                   |        |                 |
| <b>Spills:</b>   |                   |        |                 |
| Type   | Area              | Volume |                 |
| In Containment: No                                     |                   |        |                 |
| Comment:   |                   |        |                 |
| <input type="checkbox"/> Multiple Spills and Releases? |                   |        |                 |
| <b>Fencing/:</b>                                       |                   |        |                 |
| Type   | SEPARATOR         |        |                 |
| Comment:   | Hog Panel Fencing |        |                 |
| Corrective Action:                                     |                   | Date:  |                 |
| Type   | WELLHEAD          |        |                 |
| Comment:   | Livestock panels  |        |                 |
| Corrective Action:                                     |                   | Date:  |                 |
| <b>Equipment:</b>                                      |                   |        |                 |
| Type: Horizontal Heated Separator                      | # 9               |        | corrective date |
| Comment:   |                   |        |                 |
| Corrective Action:                                     |                   | Date:  |                 |
| Type: Plunger Lift                                     | # 9               |        |                 |
| Comment:   |                   |        |                 |
| Corrective Action:                                     |                   | Date:  |                 |

|                               |                             |  |       |
|-------------------------------|-----------------------------|--|-------|
| Type: Bird Protectors         | # 9                         |  |       |
| Comment:                      |                             |  |       |
| Corrective Action:            |                             |  | Date: |
| Type: Ancillary equipment     | # 4                         |  |       |
| Comment:                      | Chemical units at Wellheads |  |       |
| Corrective Action:            |                             |  | Date: |
| Type: Emission Control Device | # 1                         |  |       |
| Comment:                      |                             |  |       |
| Corrective Action:            |                             |  | Date: |

**Tanks and Berms:**

| Contents           | # | Capacity | Type             | Tank ID | SE GPS |
|--------------------|---|----------|------------------|---------|--------|
| CONDENSATE         | 4 | 500 BBLs | HEATED STEEL AST |         | ,      |
| 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:       |

| Contents           | #                   | Capacity | Type      | Tank ID | SE GPS |
|--------------------|---------------------|----------|-----------|---------|--------|
| PRODUCED WATER     | 4                   | 500 BBLs | STEEL AST |         | ,      |
| Comment:           | Centralized Battery |          |           |         |        |
| Corrective Action: |                     |          |           |         | Date:  |

**Paint**

|                  |          |  |
|------------------|----------|--|
| Condition        | Adequate |  |
| Other (Content)  |          |  |
| Other (Capacity) |          |  |
| Other (Type)     |          |  |

**Berms**

| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
|                    |          |                     |                     |             |
| Comment:           |          |                     |                     |             |
| Corrective Action: |          |                     |                     | Date:       |

**Venting:**

|                    |                  |       |  |
|--------------------|------------------|-------|--|
| Yes/No             | YES              |       |  |
| Comment:           | Bradenheads open |       |  |
| Corrective Action: |                  | Date: |  |

**Flaring:**

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

| Inspected Facilities  |                                |       |      |             |           |         |    |               |    |
|-----------------------|--------------------------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:          | 282722                         | Type: | WELL | API Number: | 045-11801 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                |       |      |             |           |         |    |               |    |
| Comment:              |                                |       |      |             |           |         |    | Date:         |    |
| Corrective Action:    |                                |       |      |             |           |         |    | Date:         |    |
| Facility ID:          | 282723                         | Type: | WELL | API Number: | 045-11800 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift |       |      |             |           |         |    | Date:         |    |
| Corrective Action:    |                                |       |      |             |           |         |    | Date:         |    |
| Facility ID:          | 282724                         | Type: | WELL | API Number: | 045-11799 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift |       |      |             |           |         |    | Date:         |    |
| Corrective Action:    |                                |       |      |             |           |         |    | Date:         |    |
| Facility ID:          | 282726                         | Type: | WELL | API Number: | 045-11798 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift |       |      |             |           |         |    | Date:         |    |
| Corrective Action:    |                                |       |      |             |           |         |    | Date:         |    |
| Facility ID:          | 282728                         | Type: | WELL | API Number: | 045-11797 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift |       |      |             |           |         |    | Date:         |    |
| Corrective Action:    |                                |       |      |             |           |         |    | Date:         |    |
| Facility ID:          | 299502                         | Type: | WELL | API Number: | 045-17688 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift |       |      |             |           |         |    | Date:         |    |
| Corrective Action:    |                                |       |      |             |           |         |    | Date:         |    |
| Facility ID:          | 299503                         | Type: | WELL | API Number: | 045-17689 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift |       |      |             |           |         |    | Date:         |    |
| Corrective Action:    |                                |       |      |             |           |         |    | Date:         |    |
| Facility ID:          | 299504                         | Type: | WELL | API Number: | 045-17690 | Status: | PR | Insp. Status: | PR |

**Producing Well**

Comment: Well Producing on plunger lift

Corrective Action:

Date:

Facility ID: 299505 Type: WELL API Number: 045-17691 Status: PR Insp. Status: PR

**Producing Well**

Comment: Well Producing on plunger lift

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 |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|---------|
|                  |                 | Compaction              |                       |  |                          |         |
| Berms            |                 |                         |                       |  |                          |         |
|                  |                 |                         |                       | Material Handling And Spill Prevention |                          |         |
| Seeding          |                 |                         |                       |  |                          |         |
|                  |                 | Gravel                  |                       |  |                          |         |
| Slope Roughening |                 |                         |                       |  |                          |         |

Comment:

Corrective Action:

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

**Pits:**     NO SURFACE INDICATION OF PIT

**Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description                | URL   |
|--------------|----------------------------|---|
| 689301201    | Inspection Photo 689301201 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4476711">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4476711</a> |