

**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:

02/01/2019

Submitted Date:

02/01/2019

Document Number:

689303136

**FIELD INSPECTION FORM**

Loc ID 418061 Inspector Name: Holtz, Darin On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_

**Operator Information:**

OGCC Operator Number: 10531

Name of Operator: VANGUARD OPERATING LLC

Address: 5847 SAN FELIPE #3000

City: HOUSTON State: TX Zip: 77057

**Status Summary:**

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

**Findings:**

22 Number of Comments

1 Number of Corrective Actions

☒ Corrective Action Response Requested

**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE**

**Contact Information:**

| Contact Name   | Phone        | Email                  | Comment                   |
|----------------|--------------|------------------------|---------------------------|
| Aaron, Axelson | 230-0926     | aaxelson@vnrenergy.com | Sr. Production Foreman    |
| Ghan, Scott    | 970-744-8128 | sghan@vnrenergy.com    | SR. EH&S                  |
| Collett, Shane |              | scollett@vnrenergy.com | Superintendent operations |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name      | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 418063      | WELL | PR     | 11/22/2011  | GW         | 045-19675 | Jolley 42D-20-691  | PR          |
| 418064      | WELL | PR     | 12/09/2011  | GW         | 045-19676 | Federal 32A-20-691 | PR          |
| 418067      | WELL | PR     | 12/09/2011  | GW         | 045-19677 | Federal 32C-20-691 | PR          |
| 418071      | WELL | PR     | 12/09/2011  | GW         | 045-19678 | Federal 32B-20-691 | PR          |
| 418072      | WELL | PR     | 11/22/2011  | GW         | 045-19679 | Jolley 42B-20-691  | PR          |
| 418073      | WELL | PR     | 12/09/2011  | GW         | 045-19680 | Federal 32D-20-691 | PR          |
| 418081      | WELL | PR     | 11/22/2011  | GW         | 045-19681 | Jolley 42C-20-691  | PR          |
| 418103      | WELL | PR     | 12/09/2011  | GW         | 045-19682 | Jolley 42A-20-691  | PR          |

**General Comment:**

Followup inspection to inspection doc 689302659 in response to FIRR doc 401887005. Corrective actions have not been completed.

| Location                                               |                                                                        |        |  |                  |
|--------------------------------------------------------|------------------------------------------------------------------------|--------|--|------------------|
| <b>Lease Road:</b>                                     |                                                                        |        |  |                  |
| Type                                                   | Access                                                                 |        |  |                  |
| comment:                                               | Snow packed.                                                           |        |  |                  |
| Corrective Action                                      | L                                                                      |        |  | Date:            |
| Overall Good: <input checked="" type="checkbox"/>      |                                                                        |        |  |                  |
| Emergency Contact Number:                              |                                                                        |        |  |                  |
| Comment:                                               | 1-800-921-8252                                                         |        |  |                  |
| Corrective Action:                                     |                                                                        |        |  | Date:            |
| <b>Good Housekeeping:</b>                              |                                                                        |        |  |                  |
| Type                                                   | OTHER                                                                  |        |  |                  |
| Comment:                                               | Stained soil near separators at scrubber pot.                          |        |  |                  |
| Corrective Action:                                     | Properly treat or dispose of oily waste in accordance with Rule 907.e. |        |  | Date: 12/18/2018 |
| Overall Good: <input type="checkbox"/>                 |                                                                        |        |  |                  |
| <b>Spills:</b>                                         |                                                                        |        |  |                  |
| Type                                                   | Area                                                                   | Volume |  |                  |
| In Containment: No                                     |                                                                        |        |  |                  |
| Comment: <input type="text"/>                          |                                                                        |        |  |                  |
| <input type="checkbox"/> Multiple Spills and Releases? |                                                                        |        |  |                  |
| <b>Fencing/:</b>                                       |                                                                        |        |  |                  |
| Type                                                   | SEPARATOR                                                              |        |  |                  |
| Comment:                                               | Hog panel fence.                                                       |        |  |                  |
| Corrective Action:                                     |                                                                        |        |  | Date:            |
| Type                                                   | WELLHEAD                                                               |        |  |                  |
| Comment:                                               | Panel gates.                                                           |        |  |                  |
| Corrective Action:                                     |                                                                        |        |  | Date:            |
| <b>Equipment:</b>                                      |                                                                        |        |  |                  |
|                                                        |                                                                        |        |  | corrective date  |
| Type: Bird Protectors                                  | # 10                                                                   |        |  |                  |
| Comment:                                               |                                                                        |        |  |                  |
| Corrective Action:                                     |                                                                        |        |  | Date:            |
| Type: Plunger Lift                                     | # 1                                                                    |        |  |                  |
| Comment:                                               |                                                                        |        |  |                  |
| Corrective Action:                                     |                                                                        |        |  | Date:            |
| Type: Horizontal Heated Separator                      | # 8                                                                    |        |  |                  |
| Comment:                                               |                                                                        |        |  |                  |
| Corrective Action:                                     |                                                                        |        |  | Date:            |
| Type: Ancillary equipment                              | # 1                                                                    |        |  |                  |
| Comment:                                               | Chemical unit at wellhead.                                             |        |  |                  |
| Corrective Action:                                     |                                                                        |        |  | Date:            |

|                                 |                       |  |       |
|---------------------------------|-----------------------|--|-------|
| Type: Gas Meter Run             | # 4                   |  |       |
| Comment:                        |                       |  |       |
| Corrective Action:              |                       |  | Date: |
| Type: Horizontal Heater Treater | # 1                   |  |       |
| Comment:                        |                       |  |       |
| Corrective Action:              |                       |  | Date: |
| Type: Flow Line                 | # 1                   |  |       |
| Comment:                        | water transfer lines. |  |       |
| Corrective Action:              |                       |  | Date: |
| Type: Emission Control Device   | # 1                   |  |       |
| Comment:                        |                       |  |       |
| Corrective Action:              |                       |  | Date: |

**Tanks and Berms:**

|                    |                       |          |                  |         |        |  |
|--------------------|-----------------------|----------|------------------|---------|--------|--|
| Contents           | #                     | Capacity | Type             | Tank ID | SE GPS |  |
| CONDENSATE         | 6                     | 500 BBLs | HEATED STEEL AST |         | ,      |  |
| Comment:           | 1 tank is not heated. |          |                  |         |        |  |
| 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:       |

**Venting:**

|                    |                                                   |       |
|--------------------|---------------------------------------------------|-------|
| Yes/No             | YES                                               |       |
| Comment:           | Bradenhead valves open to vent per sundry notice. |       |
| Corrective Action: |                                                   | Date: |

**Flaring:**

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

| Inspected Facilities  |                                 |       |      |             |           |         |    |               |    |
|-----------------------|---------------------------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:          | 418063                          | Type: | WELL | API Number: | 045-19675 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                 |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift. |       |      |             |           |         |    |               |    |
| Corrective Action:    |                                 |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 418064                          | Type: | WELL | API Number: | 045-19676 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                 |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift. |       |      |             |           |         |    |               |    |
| Corrective Action:    |                                 |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 418067                          | Type: | WELL | API Number: | 045-19677 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                 |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift. |       |      |             |           |         |    |               |    |
| Corrective Action:    |                                 |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 418071                          | Type: | WELL | API Number: | 045-19678 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                 |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift. |       |      |             |           |         |    |               |    |
| Corrective Action:    |                                 |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 418072                          | Type: | WELL | API Number: | 045-19679 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                 |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift. |       |      |             |           |         |    |               |    |
| Corrective Action:    |                                 |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 418073                          | Type: | WELL | API Number: | 045-19680 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                 |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift. |       |      |             |           |         |    |               |    |
| Corrective Action:    |                                 |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 418081                          | Type: | WELL | API Number: | 045-19681 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                 |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift. |       |      |             |           |         |    |               |    |
| Corrective Action:    |                                 |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 418103                          | Type: | WELL | API Number: | 045-19682 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |                                 |       |      |             |           |         |    |               |    |
| Comment:              | Well Producing on plunger lift. |       |      |             |           |         |    |               |    |
| Corrective Action:    |                                 |       |      |             |           | Date:   |    |               |    |

**Producing Well**

Comment: Well Producing on plunger lift.

Corrective Action:

Date:

**Workover**

Comment:

Corrective Action:

Date:

**Completion**

Operation:

Date Flowback:

Contractor:

Comment:

Corrective Action:

Date:

**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: [Location is snow covered.](#)

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                                                                                                                                                                 |
|--------------|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 401927619    | INSPECTION SUBMITTED       | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4723378">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4723378</a> |
| 689303137    | Inspection photo 689303137 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4723373">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4723373</a> |