

**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:

06/21/2018

Submitted Date:

06/21/2018

Document Number:

689301358**FIELD INSPECTION FORM**
 Loc ID 335281 Inspector Name: Holtz, Darin 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:20 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

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

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------------|-------------|
| 211391 | WELL | PR | 08/08/2000 | GW | 045-07151 | GIBSON GULCH UNIT 1-30 | PR |
| 263754 | WELL | PR | 03/01/2011 | GW | 045-08137 | GIBSON GULCH UNIT 2-30 | PR |
| 284608 | WELL | PR | 05/10/2007 | GW | 045-12218 | GGU DALEY 41B-30-691 | PR |
| 284609 | WELL | PR | 05/12/2007 | GW | 045-12217 | GGU DALEY 44A-19-691 | PR |
| 300468 | WELL | PR | 02/16/2010 | GW | 045-17905 | GGU DALEY 11A-29-691 | PR |
| 300469 | WELL | PR | 02/16/2010 | GW | 045-17906 | GGU DALEY 12C-29-691 | PR |
| 300470 | WELL | PR | 02/16/2010 | GW | 045-17907 | GGU DALEY 11D-29-691 | PR |
| 300471 | WELL | PR | 02/16/2010 | GW | 045-17908 | GGU DALEY 41A-30-691 | PR |
| 300472 | WELL | PR | 02/16/2010 | GW | 045-17909 | GGU DALEY 44B-19-691 | PR |
| 300473 | WELL | PR | 02/16/2010 | GW | 045-17910 | GGU DALEY 41C-30-691 | PR |

General Comment:[Routine Field Inspection](#)

Location**Lease Road:**

| | | | |
|--------------------|--------|-------|--|
| Type | Access | | |
| comment: | | | |
| Corrective Action: | | Date: | |

Overall Good: ☒**Emergency Contact Number:**

| | | |
|--------------------|----------------|-------|
| Comment: | 1-800-921-8252 | |
| Corrective Action: | | Date: |

Good Housekeeping:

| | | | |
|--------------------|--------|-------|--|
| Type | WEEDS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | DEBRIS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TRASH | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Overall Good: ☒**Spills:**

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

In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

| | | | |
|--------------------|-------------------|-------|--|
| Type | SEPARATOR | | |
| Comment: | Hog panel fencing | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Livestock gates | | |
| Corrective Action: | | Date: | |

Equipment:

| | | | |
|-----------------------|------|-------|-----------------|
| Type: Bird Protectors | # 10 | | corrective date |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Plunger Lift | # 10 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | | | |
|-----------------------------------|--|--|-------|
| Type: Emission Control Device | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Deadman # & Marked | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Horizontal Heated Separator | # 10 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Ancillary equipment | # 3 | | |
| Comment: | 2 chemical units at Wellhead 1 Trailer mounted chemical unit at Wellheads | | |
| Corrective Action: | | | Date: |

Tanks and Berms:

| | | | | | | |
|--------------------|--------------------------------|----------|-----------|---------|--------|-------|
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| CONDENSATE | 2 | OTHER | STEEL AST | | , | |
| Comment: | 375 BBL 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: | |
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| CONDENSATE | 4 | OTHER | HEATED STEEL AST | | , | |
| Comment: | 375 BBLs | | | | | |
| Corrective Action: | | | | | | |

Paint

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

Berms

| | | | | | |
|-------|----------|---------------------|---------------------|-------------|--|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Metal | Adequate | Walls Sufficent | Base Sufficent | Adequate | |

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

Venting:

| | | | |
|--------------------|-------------------------|-------|--|
| Yes/No | YES | | |
| Comment: | Bradenhead open to vent | | |
| Corrective Action: | | Date: | |

Flaring:

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

| Inspected Facilities | | | | | | | | | |
|-----------------------|--------------------------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 211391 | Type: | WELL | API Number: | 045-07151 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 263754 | Type: | WELL | API Number: | 045-08137 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 284608 | Type: | WELL | API Number: | 045-12218 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 284609 | Type: | WELL | API Number: | 045-12217 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 300468 | Type: | WELL | API Number: | 045-17905 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 300469 | Type: | WELL | API Number: | 045-17906 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 300470 | Type: | WELL | API Number: | 045-17907 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | Date: | | | |
| Facility ID: | 300471 | Type: | WELL | API Number: | 045-17908 | Status: | PR | Insp. Status: | PR |

| <u>Producing Well</u> | | | | | | | | | |
|------------------------------|--------------------------------|-------|------|-------------|-----------|---------|----|---------------|----|
| Comment: | Well Producing on plunger lift | | | | | | | | |
| Corrective Action: | | Date: | | | | | | | |
| | | | | | | | | | |
| Facility ID: | 300472 | Type: | WELL | API Number: | 045-17909 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| Comment: | Well Producing on plunger lift | | | | | | | | |
| Corrective Action: | | Date: | | | | | | | |
| | | | | | | | | | |
| Facility ID: | 300473 | Type: | WELL | API Number: | 045-17910 | Status: | PR | Insp. Status: | PR |
| <u>Producing Well</u> | | | | | | | | | |
| 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 |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|---------|
| | | | | Material Handling And Spill Prevention | | |
| | | Compaction | | | | |
| Ditches | | | | | | |
| | | Gravel | | | | |
| Berms | | | | | | |

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 |
|--------------|-------------------------------|---|
| 689301359 | Inspection Photo 689301359 | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4501826 |