

**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:

01/17/2019

Submitted Date:

01/17/2019

Document Number:

689302993

FIELD INSPECTION FORM

Loc ID 335470 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:

- 27 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 |
| Collett, Shane | | scollett@vnrenergy.com | Superintendent operations |
| Pesicka, Conor | | conor.pesicka@state.co.us | |
| Murray, Richard | | g.richard.murray@state.co.us | Pipeline group |
| Ghan, Scott | 970-744-8128 | sghan@vnrenergy.com | SR. EH&S |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------------|-------------|
| 295434 | WELL | PR | 10/08/2008 | GW | 045-15750 | SPECIALTY 34A-20-692 | PR |
| 295435 | WELL | PR | 10/20/2008 | GW | 045-15751 | SPECIALTY 44B-20-692 | PR |
| 295436 | WELL | PR | 10/22/2008 | GW | 045-15752 | SPECIALTY 34D-20-692 | PR |
| 295437 | WELL | PR | 10/11/2008 | GW | 045-15753 | SPECIALTY 34C-20-692 | PR |
| 295438 | WELL | PR | 10/31/2008 | GW | 045-15754 | SPECIALTY 34B-20-692 | PR |
| 295439 | WELL | PR | 10/17/2008 | GW | 045-15755 | SPECIALTY 44D-20-692 | PR |
| 295440 | WELL | PR | 10/18/2008 | GW | 045-15756 | SPECIALTY 44C-20-692 | PR |
| 295441 | WELL | PR | 10/16/2008 | GW | 045-15757 | SPECIALTY 44A-20-692 | PR |
| 295442 | WELL | PR | 10/21/2008 | GW | 045-15758 | SPECIALTY 43C-20-692 | PR |
| 295443 | WELL | PR | 10/22/2008 | GW | 045-15759 | SPECIALTY 43A-20-692 | PR |
| 295444 | WELL | PR | 10/23/2008 | GW | 045-15760 | SPECIALTY 33C-20-692 | PR |
| 295445 | WELL | PR | 10/24/2008 | GW | 045-15761 | SPECIALTY 33A-20-692 | PR |

General Comment:

Routine Field Inspection.

| Location | | | |
|--|---------------------------------------|--------|-----------------|
| Lease Road: | | | |
| Type | Access | | |
| comment: | Snow packed. | | |
| Corrective Action: | | Date: | |
| Overall Good: <input checked="" type="checkbox"/> | | | |
| Emergency Contact Number: | | | |
| Comment: | 1-800-921-8252 | | |
| Corrective Action: | | Date: | |
| Good Housekeeping: | | | |
| Type | UNUSED EQUIPMENT | | |
| Comment: | Unmarked/ unused flow line, see photo | | |
| Corrective Action: | Comply with Rule 603.f . | Date: | 02/17/2019 |
| Type | TRASH | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | DEBRIS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Overall Good: <input checked="" type="checkbox"/> | | | |
| Spills: | | | |
| Type | Area | Volume | |
| In Containment: No | | | |
| Comment: | | | |
| <input type="checkbox"/> Multiple Spills and Releases? | | | |
| Fencing/: | | | |
| Type | TANK BATTERY | | |
| Comment: | Panel gates. | | |
| Corrective Action: | | Date: | |
| Type | SEPARATOR | | |
| Comment: | Hog panel fence. | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Panel gates. | | |
| Corrective Action: | | Date: | |
| Equipment: | | | |
| Type: Horizontal Heated Separator | # 12 | | corrective date |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | | | |
|-------------------------------|-----------------------|--|-------|
| Type: Bird Protectors | # 10 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Flow Line | # 1 | | |
| Comment: | Water transfer lines. | | |
| Corrective Action: | | | Date: |
| Type: Deadman # & Marked | # 6 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Emission Control Device | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Plunger Lift | # 12 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|--|----------|-----------|---------|--------|
| CONDENSATE | 7 | 500 BBLs | STEEL AST | | |
| Comment: | 7 tanks in a centralized battery. 4 tanks are 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: | 295434 | Type: | WELL | API Number: | 045-15750 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift. | | | | | | | | |
| Corrective Action: | | | | Date: | | | | | |
| Facility ID: | 295435 | Type: | WELL | API Number: | 045-15751 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift. | | | | | | | | |
| Corrective Action: | | | | Date: | | | | | |
| Facility ID: | 295436 | Type: | WELL | API Number: | 045-15752 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift. | | | | | | | | |
| Corrective Action: | | | | Date: | | | | | |
| Facility ID: | 295437 | Type: | WELL | API Number: | 045-15753 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift. | | | | | | | | |
| Corrective Action: | | | | Date: | | | | | |
| Facility ID: | 295438 | Type: | WELL | API Number: | 045-15754 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift. | | | | | | | | |
| Corrective Action: | | | | Date: | | | | | |
| Facility ID: | 295439 | Type: | WELL | API Number: | 045-15755 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift. | | | | | | | | |
| Corrective Action: | | | | Date: | | | | | |
| Facility ID: | 295440 | Type: | WELL | API Number: | 045-15756 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Well Producing on plunger lift. | | | | | | | | |
| Corrective Action: | | | | Date: | | | | | |
| Facility ID: | 295441 | Type: | WELL | API Number: | 045-15757 | Status: | PR | Insp. Status: | PR |

| Producing Well | | | |
|---|---------------------------------|-------|--|
| Comment: | Well Producing on plunger lift. | Date: | |
| Corrective Action: | | | |
| Facility ID: <u>295442</u> Type: <u>WELL</u> API Number: <u>045-15758</u> Status: <u>PR</u> Insp. Status: <u>PR</u> | | | |
| Producing Well | | | |
| Comment: | Well Producing on plunger lift. | Date: | |
| Corrective Action: | | | |
| Facility ID: <u>295443</u> Type: <u>WELL</u> API Number: <u>045-15759</u> Status: <u>PR</u> Insp. Status: <u>PR</u> | | | |
| Producing Well | | | |
| Comment: | Well Producing on plunger lift. | Date: | |
| Corrective Action: | | | |
| Facility ID: <u>295444</u> Type: <u>WELL</u> API Number: <u>045-15760</u> Status: <u>PR</u> Insp. Status: <u>PR</u> | | | |
| Producing Well | | | |
| Comment: | Well Producing on plunger lift. | Date: | |
| Corrective Action: | | | |
| Facility ID: <u>295445</u> Type: <u>WELL</u> API Number: <u>045-15761</u> Status: <u>PR</u> Insp. Status: <u>PR</u> | | | |
| Producing Well | | | |
| Comment: | Well Producing on plunger lift. | Date: | |
| Corrective Action: | | | |

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 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 |
|--------------|----------------------------|---|
| 401909832 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4707345 |
| 689302994 | Inspection photo 689302994 | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4707333 |