

**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:

03/18/2020

Submitted Date:

03/19/2020

Document Number:

693600210**FIELD INSPECTION FORM**Loc ID 381217 Inspector Name: QUINT, CRAIG On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10299Name of Operator: KUENZLER & FLORA RESERVE COMPANYAddress: 3310 W AQUEDUCT AVECity: LITTLETON State: CO Zip: 80123**Status Summary:**

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

**Findings:**16 Number of Comments1 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 |
|----------------|--------------|--------------------------|---------|
| Kuenzler, Zane | 720-261-2019 | zanekuenzler@kfrcorp.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 208598      | WELL | PR     | 05/01/2018  | OW         | 017-07533 | RED LADY 1-36 | PR          |

**General Comment:**

Routine inspection

| Location   |  |          |  |                  |
|--|--|----------|--|------------------|
| <b>Lease Road:</b>                                     |  |          |  |                  |
| Type   | Access   |          |  |                  |
| comment:   | 2 Track through pasture.   |          |  |                  |
| Corrective Action                                      | L  |          |  | Date:            |
| Overall Good: <input type="checkbox"/>                 |  |          |  |                  |
| <b>Signs/Marker:</b>                                   |  |          |  |                  |
| Type   | TANK LABELS/PLACARDS   |          |  |                  |
| Comment:   | Stickers on tanks.   |          |  |                  |
| Corrective Action:                                     |  |          |  | Date:            |
| Type   | BATTERY  |          |  |                  |
| Comment:   | Lease sign by tanks.   |          |  |                  |
| Corrective Action:                                     |  |          |  | Date:            |
| Type   | WELLHEAD   |          |  |                  |
| Comment:   | Lease sign by Wellhead.  |          |  |                  |
| Corrective Action:                                     |  |          |  | Date:            |
| Emergency Contact Number:                              |  |          |  |                  |
| Comment:   |  |          |  |                  |
| Corrective Action:                                     |  |          |  | Date: _____      |
| Overall Good: <input checked="" type="checkbox"/>      |  |          |  |                  |
| <b>Spills:</b>   |  |          |  |                  |
| Type   | Area   | Volume   |  |                  |
| Lube Oil   | Pump Jack  | <= 1 bbl |  |                  |
| Comment:   | Stained soil by engine.  |          |  |                  |
| Corrective Action:                                     | Repair gasket and remove stained soil, Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff. |          |  | Date: 04/20/2020 |
| In Containment: No                                     |  |          |  |                  |
| Comment:   |  |          |  |                  |
| <input type="checkbox"/> Multiple Spills and Releases? |  |          |  |                  |
| <b>Fencing/:</b>                                       |  |          |  |                  |
| Type   | TANK BATTERY   |          |  |                  |
| Comment:   | Battery fenced with wire.  |          |  |                  |
| Corrective Action:                                     |  |          |  | Date:            |
| Type   | WELLHEAD   |          |  |                  |
| Comment:   | Wire panels around all wellhead equipment  |          |  |                  |
| Corrective Action:                                     |  |          |  | Date:            |
| <b>Equipment:</b>                                      |  |          |  |                  |
|  |  |          |  | corrective date  |
| Type: Ancillary equipment                              | # 5  |          |  |                  |
| Comment:   | Gas scrubber, Propane tank, chemical tank w/containment, Solar panel powering cathodic rectifier.                                |          |  |                  |

|                    |                                    |       |  |
|--------------------|------------------------------------|-------|--|
| Corrective Action: |                                    | Date: |  |
| Type: Pump Jack    | # 1                                |       |  |
| Comment:           | 160 CMI, Torqemaster               |       |  |
| Corrective Action: |                                    | Date: |  |
| Type: Prime Mover  | # 1                                |       |  |
| Comment:           | C-96 Arrow gas engine.             |       |  |
| Corrective Action: |                                    | Date: |  |
| Type: FWKO         | # 1                                |       |  |
| Comment:           | In a metal shed inside tank berms. |       |  |
| Corrective Action: |                                    | Date: |  |

**Tanks and Berms:**

|                    |             |          |           |         |                       |
|--------------------|-------------|----------|-----------|---------|-----------------------|
| Contents           | #           | Capacity | Type      | Tank ID | SE GPS                |
| CRUDE OIL          | 1           | 300 BBLS | STEEL AST |         | 38.966810,-102.504780 |
| Comment:           | Shared Berm |          |           |         |                       |
| Corrective Action: |             |          |           | Date:   |                       |

**Paint**

|                  |  |
|------------------|--|
| Condition        |  |
| 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                |
| CRUDE OIL          | 1 | 200 BBLS | STEEL AST |         | 38.966810,-102.504780 |
| Comment:           |   |          |           |         |                       |
| Corrective Action: |   |          | Date:     |         |                       |

**Paint**

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

**Berms**

|                    |          |                     |                     |             |
|--------------------|----------|---------------------|---------------------|-------------|
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Earth              | Adequate | Walls Sufficent     | Base Sufficent      | Adequate    |
| Comment:           |          |                     |                     |             |
| Corrective Action: |          |                     | Date:               |             |

**Venting:**

|                    |    |       |  |
|--------------------|----|-------|--|
| Yes/No             | NO |       |  |
| Comment:           |    |       |  |
| Corrective Action: |    | Date: |  |

**Flaring:**

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

**Location Construction**

Location ID: 208598 CDP: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Form 2A COAs:****Comment:** No issues observed.

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Wildlife BMPs:****Comment:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Comment:** \_\_\_\_\_**Corrective Action:** \_\_\_\_\_ Date: \_\_\_\_\_**On Site Inspection (305):**Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

|  |
|--|
|  |
|--|

Summary of Operator Response to Landowner Issues:

|  |
|--|
|  |
|--|

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

|  |
|--|
|  |
|--|

| Inspected Facilities |           |       |      |             |           |         |    |               |    |
|----------------------|-----------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:         | 208598    | Type: | WELL | API Number: | 017-07533 | Status: | PR | Insp. Status: | PR |
| Producing Well       |           |       |      |             |           |         |    |               |    |
| Comment:             | Producing |       |      |             |           |         |    |               |    |
| Corrective Action:   |           |       |      | Date:       |           |         |    |               |    |

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: RANGELAND

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND  
SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_ Date \_\_\_\_\_

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: RANGELAND \_\_\_\_\_

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads \_\_\_\_\_ Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location ☐ Multi-Well Location ☐

**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs                          | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|---------|
| Compaction       | Pass            | Compaction              | Pass                  | Material Handling And Spill Prevention | Pass                     |         |
| Other            | Pass            | Other                   | Pass                  |  |                          |         |

Comment: [Access and unused areas of the location are partially grassed over.](#)

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   |
|--------------|------------------------|---|
| 402346913    | INSPECTION SUBMITTED   | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5099944">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5099944</a> |
| 693600211    | Inspection Photographs | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5099942">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5099942</a> |