

**FORM  
INSP**Rev  
X/20**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:

02/09/2021

Submitted Date:

02/10/2021

Document Number:

696302948**FIELD INSPECTION FORM**Loc ID 430662 Inspector Name: PETRIE, ERICA On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10503Name of Operator: RED HAWK PETROLEUM LLCAddress: 575 N DAIRY ASHFORD STE 201City: HOUSTON State: TX Zip: 77079**Status Summary:**

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

**Findings:**14 Number of Comments3 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                         |
|----------------|-------|-------------------------|---------------------------------|
| Boyd, William  |       | wboyd@pedevco.com       | <a href="#">All Inspections</a> |
| Shepard, DeAnn |       | dshepard@pedevco.com    | <a href="#">All Inspections</a> |
| Kraich, Adam   |       | adam.kraich@state.co.us |                                 |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 430663      | WELL | SI     | 06/01/2020  | OW         | 123-36243 | Waves 1H      | SI          |

**General Comment:**[Follow-Up Inspection to FIR 696300636 dated 10.02.2019](#)

**Location**Overall Good: ☒

|                      |                      |       |  |
|----------------------|----------------------|-------|--|
| <b>Signs/Marker:</b> |                      |       |  |
| Type                 | BATTERY              |       |  |
| Comment:             | Adequate             |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | WELLHEAD             |       |  |
| Comment:             | Adequate             |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | TANK LABELS/PLACARDS |       |  |
| Comment:             | Adequate             |       |  |
| Corrective Action:   |                      | Date: |  |

Emergency Contact Number:

Comment: All Signs now reflect current Operator and 24 Hour Emergency number

Corrective Action:

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

**Good Housekeeping:**

|                    |   |       |            |
|--------------------|---|-------|------------|
| Type               | OTHER   |       |            |
| Comment:           | Stained Soil at Wellhead, Gas Engine, Flare and Treater, see photos   |       |            |
| Corrective Action: | Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition<br>For localized stained soils or oily waste - Properly dispose of oily waste | Date: | 02/16/2021 |
| Type               | TRASH   |       |            |
| Comment:           | Old Belts at Pumping Unit, see photos   |       |            |
| Corrective Action: | Remove any trash and debris from Location   | Date: | 02/16/2021 |
| Type               | OTHER   |       |            |
| Comment:           | Oily Waste in Buckets - 1 at Pumping Unit, 1 at Flare. See photos   |       |            |
| Corrective Action: | For localized stained soils or oily waste - Properly dispose of oily waste.<br>Install Wildlife Covering  | Date: | 02/16/2021 |

Overall Good: ☐

|                |      |        |  |
|----------------|------|--------|--|
| <b>Spills:</b> |      |        |  |
| Type           | Area | Volume |  |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                          |     |       |                 |
|--------------------------|-----|-------|-----------------|
| <b>Equipment:</b>        |     |       | corrective date |
| Type: Vertical Separator | # 1 |       |                 |
| Comment:                 |     |       |                 |
| Corrective Action:       |     | Date: |                 |
| Type: Pump Jack          | # 1 |       |                 |
| Comment:                 |     |       |                 |
| Corrective Action:       |     | Date: |                 |

|                               |                                  |  |       |
|-------------------------------|----------------------------------|--|-------|
| Type: Bird Protectors         | # 2                              |  |       |
| Comment:                      |                                  |  |       |
| Corrective Action:            |                                  |  | Date: |
| Type: Emission Control Device | # 1                              |  |       |
| Comment:                      |                                  |  |       |
| Corrective Action:            |                                  |  | Date: |
| Type: Vertical Heater Treater | # 1                              |  |       |
| Comment:                      |                                  |  |       |
| Corrective Action:            |                                  |  | Date: |
| Type: Bradenhead              | # 1                              |  |       |
| Comment:                      | Appears to be plumbed to surface |  |       |
| Corrective Action:            |                                  |  | Date: |
| Type: Flare                   | # 1                              |  |       |
| Comment:                      |                                  |  |       |
| Corrective Action:            |                                  |  | Date: |

**Tanks and Berms:**

|                    |   |          |                |         |        |       |
|--------------------|---|----------|----------------|---------|--------|-------|
| Contents           | # | Capacity | Type           | Tank ID | SE GPS |       |
| PRODUCED WATER     | 1 | 400 BBLs | FIBERGLASS AST |         | ,      |       |
| Comment:           |   |          |                |         |        |       |
| Corrective Action: |   |          |                |         |        | Date: |

**Paint**

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

**Berms**

|                    |                                      |                     |                     |             |       |
|--------------------|--------------------------------------|---------------------|---------------------|-------------|-------|
| Type               | Capacity                             | Permeability (Wall) | Permeability (Base) | Maintenance |       |
|                    |                                      |                     |                     |             |       |
| Comment:           | Shares berm with the Crude Oil Tanks |                     |                     |             |       |
| Corrective Action: |                                      |                     |                     |             | Date: |

|                    |   |          |           |         |                       |       |
|--------------------|---|----------|-----------|---------|-----------------------|-------|
| Contents           | # | Capacity | Type      | Tank ID | SE GPS                |       |
| CRUDE OIL          | 3 | 400 BBLs | STEEL AST |         | 40.554210,-104.069600 |       |
| Comment:           |   |          |           |         |                       |       |
| Corrective Action: |   |          |           |         |                       | Date: |

**Paint**

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

**Berms**

Inspector Name: PETRIE, ERICA

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

**Venting:**

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

**Flaring:**

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

**Inspected Facilities**Facility ID: 430663 Type: WELL API Number: 123-36243 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

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

Comment: SI

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel           |                 | Gravel                  |                       |               |                          |         |

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

| Comment  | User   | Date       |
|--|--------|------------|
| <p>On Wednesday 02/03/2021 at approximately 12:50, I, Inspector Erica Petrie, conducted a Follow-Up Field Inspection at Red Hawk Petroleum LLC , Waves 1H, Location #430663 in Weld County, Colorado.</p> <p>While there, I observed Production Operations</p> <p>During this Inspection the following possible compliance issues were observed:</p> <p>Stained Soil at Wellhead, Gas Engine, Flare, Treater, see photos. Corrective Action Date 02.16.2021</p> <p>Blue Buckets at Pumping Unit and Flare have Oily Waste and missing Wildlife Covering. Corrective Action Date 02.16.2021</p> <p>Unused Belts at Pumping Unit and inside Gas Engine House. Corrective Action Date 02.16.2021</p> <p>A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of the Inspection Report.</p> | petrie | 02/09/2021 |

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

| Document Num | Description | URL   |
|--------------|-------------|---|
| 696302949    | Photos      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5349122">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5349122</a> |