

**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:

03/06/2024

Submitted Date:

03/07/2024

Document Number:

702502455

**FIELD INSPECTION FORM**Loc ID 316148 Inspector Name: Burchett, Kirby On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 10775

Name of Operator: KT RESOURCES LLC

Address: 3381 WESTBROOK LANE

City: HIGHLANDS State: CO Zip: 80129

**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

11 Number of Comments

4 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 |
|----------------|----------------|------------------|---------|
| Gale, Tony     | (303) 886-8733 | tony@kt-res.com  |         |
| Wilson, Justin | (970) 878-3825 | jrwilson@blm.gov |         |
| Baumgras, Dan  | (307) 321-3299 | Dan@KT-Res.com   |         |
| Adams, Karen   | (303) 886-8733 | adams@kt-res.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name     | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-------------------|-------------|
| 232240      | WELL | SI     | 05/01/2023  | GW         | 103-09911 | WRD FEDERAL 30-24 | SI          |

**General Comment:****ECMC Inspection Report Summary**

On Wednesday, 03/06/2024, Inspector Kirby Burchett, conducted a routine field inspection at KT Resources LLC on the WRD Federal 30-24 well, Location #316148, in Rio Blanco County, Colorado.

This location is within or in close proximity to a Parks and Wildlife (CPW) District, Black Bear area with High Priority, NSO, Density and Other Consultation Habitat regulations.

Any Corrective Actions from previous Inspections are still applicable.

While there during normal operations the following compliance issues were observed:

1. Relief valve riser missing rain protection.
2. Gas meter calibration out of compliance.
3. Stormwater BMPs need implementation and maintenance.
4. Mechanical Integrity Test required to maintain SI status.

Refer to Inspection Photos for observed compliance issues.

A follow up on this site inspection will be conducted to ensure all compliance issues have been corrected to comply with ECMC rules.

**Location**Overall Good: ☐**Signs/Marker:**

|                    |  |       |  |
|--------------------|--|-------|--|
| Type               | OTHER  |       |  |
| Comment:           | As Location Entrance signs are replaced: The Well name; The Commission's Location identification number (ID #); The Operator's telephone number where it may be reached at all times; and the Telephone number(s) for local emergency services (911 where available) will be required. |       |  |
| Corrective Action: |  | Date: |  |
| Type               | BATTERY  |       |  |
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |
| Type               | WELLHEAD   |       |  |
| Comment:           | As Wellhead signs are replaced: The Well name; The API Number; and Its legal location, including the quarter/quarter section will be required.   |       |  |
| Corrective Action: |  | Date: |  |
| Type               | TANK LABELS/PLACARDS   |       |  |
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |

**Emergency Contact Number:**

Comment: (800) 288-0560 or 911

Corrective Action:

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

Overall Good: ☐**Spills:**

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

In Containment: No

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

☐ Multiple Spills and Releases?**Equipment:**

|                                 |  |       |                  |
|---------------------------------|--|-------|------------------|
| Type: Deadman # & Marked        | # 4  |       | corrective date  |
| Comment:                        |  |       |                  |
| Corrective Action:              |  | Date: |                  |
| Type: Horizontal Heater Treater | # 1  |       |                  |
| Comment:                        | Relief riser missing rain protection   |       |                  |
| Corrective Action:              | Vents on pressure safety devices will terminate in a manner so as not to endanger the public or adjoining facilities. They will be designed to be clear and free of debris and water at all times. |       | Date: 03/22/2024 |
| Type: Bradenhead                | # 1  |       |                  |
| Comment:                        | Install appropriate fittings to allow Bradenhead visual inspection.  |       |                  |
| Corrective Action:              |  | Date: |                  |
| Type: Gas Meter Run             | # 1  |       |                  |

|                       |  |  |       |            |
|-----------------------|--|--|-------|------------|
| Comment:              | Gas meter calibration out of compliance.   |  |       |            |
| Corrective Action:    | Meters will be calibrated annually unless more frequent calibration is required by contractual obligations or by the Director. |  | Date: | 03/17/2024 |
| Type: Bird Protectors | # 2  |  |       |            |
| Comment:              |  |  |       |            |
| Corrective Action:    |  |  | Date: |            |
| Type: Plunger Lift    | # 1  |  |       |            |
| Comment:              |  |  |       |            |
| Corrective Action:    |  |  | Date: |            |

**Tanks and Berms:**

| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| PRODUCED WATER     | 1 | 300 BBLS | STEEL AST |         | ,      |
| Comment:           |   |          |           |         |        |
| Corrective Action: |   |          |           |         | Date:  |

Paint

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

Berms

| Type               | Capacity                | Permeability (Wall) | Permeability (Base) | Maintenance |        |
|--------------------|-------------------------|---------------------|---------------------|-------------|--------|
| Other              | Adequate                |                     |                     |             |        |
| Comment:           | Unlined earth and metal |                     |                     |             |        |
| Corrective Action: |                         |                     |                     | Date:       |        |
| Contents           | #                       | Capacity            | Type                | Tank ID     | SE GPS |
| CRUDE OIL          | 1                       | 300 BBLS            | HEATED STEEL AST    |             | ,      |
| Comment:           |                         |                     |                     |             |        |
| Corrective Action: |                         |                     |                     |             | Date:  |

Paint

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

Berms

| Type               | Capacity                | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|-------------------------|---------------------|---------------------|-------------|
| Other              | Adequate                |                     |                     |             |
| Comment:           | Unlined earth and metal |                     |                     |             |
| Corrective Action: |                         |                     |                     | Date:       |

**Venting:**

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

**Flaring:**

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

| Inspected Facilities  |        |       |      |             |           |         |    |               |    |
|---|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:  | 232240 | Type: | WELL | API Number: | 103-09911 | Status: | SI | Insp. Status: | SI |
| Idle Well   |        |       |      |             |           |         |    |               |    |
| Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned   |        |       |      |             |           |         |    |               |    |
| Reminder:   |        |       |      |             |           |         |    |               |    |
| Comment: Last Production - March 2020<br>Reported 1 day of production - April 2023<br>December 2023 Production Report<br><br>Mechanical Integrity Test needed to maintain shut in status or returning well to production. |        |       |      |             |           |         |    |               |    |
| Corrective Action: Perform successful mechanical integrity test. If a successful MIT cannot be performed within 30 day CA time the well must be plugged within 3 months.  |        |       |      |             |           |         |    |               |    |
| Date: 04/06/2024  |        |       |      |             |           |         |    |               |    |

Reclamation - Storm Water - Pit

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 | Ditches                 |                       |               |                          |         |
| Ditches          |                 |                         |                       |               |                          |         |
| Drains           |                 |                         |                       |               |                          |         |

Comment: Stormwater BMPs need implementation and maintenance.

Corrective Action: Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to control Stormwater runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation.

Date: 04/06/2024

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   |
|--------------|----------------------|---|
| 403712420    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6457894">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6457894</a> |
| 702502456    | Inspection Photos    | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6457890">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6457890</a> |