

**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:

06/06/2023

Submitted Date:

06/07/2023

Document Number:

702501418

FIELD INSPECTION FORM

Loc ID 312938 Inspector Name: Burchett, Kirby 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: 10407
Name of Operator: ANTLER ENERGY LLC
Address: PO BOX 104
City: BAGGS State: WY Zip: 82321

Findings:

- 23 Number of Comments
- 14 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 |
|--------------|----------------|-------------------------|---------|
| Neidel, Kris | (970) 846-5097 | kris.neidel@state.co.os | |
| Evans, Clay | (307) 380-7616 | clay@antler-energy.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------------|-------------|
| 222936 | WELL | PR | 08/01/2018 | GW | 081-06298 | ROSS-GOVERNMENT-USA 43-7 | PR |

General Comment:

[COGCC Inspection Report Summary](#)

On Tuesday, 06/06/2023, Inspector Kirby Burchett, conducted a routine field inspection at Antler Energy LLC on the Ross-Government-USA 43-7 well, Location #312938, in Moffat County, Colorado. This location is within or in close proximity to a CPW District with High Priority, NSO, and Density Habitat Regulations.

Any Corrective Actions from previous Inspections are still applicable. While there during normal operations the following compliance issues were observed:

1. Random debris.
 2. Unused equipment.
 3. Unlabeled tank.
 4. No tank battery sign.
 5. Insufficient Stormwater BMPs.
 6. Stained soils.
 7. Equipment open to wildlife.
 8. Wellhead sign missing required information.
 9. Containment with liquid open to wildlife.
 10. Open pit on location lacking freeboard (Called Operator)
 11. Open pit is not registered.
- 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 COGCC rules.

| Location | | | |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------|
| Overall Good: <input type="checkbox"/> | | | |
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | Wellhead sign missing required information | | |
| Corrective Action: | The Wellhead sign will identify: The Well name; The API number; and Its legal location, including the quarter/quarter section. | | Date: <u>07/07/2023</u> |
| Type | BATTERY | | |
| Comment: | No tank battery sign | | |
| Corrective Action: | The Tank battery sign will be no less than 3 square feet and no more than 6 square feet, and will provide: Name of the Operator; Telephone number at which the Operator can be reached at all times; Telephone number for local emergency services (911 where available); The public road used to access the Tank battery site; Well name(s) and API number(s) associated with the Tank battery and the legal location of the Well(s); and Location, including the quarter/quarter section, of the Tank battery. | | Date: <u>07/07/2023</u> |
| Type | CONTAINERS | | |
| Comment: | Unidentified tank on stand inside containment. Barrels and drums inside containment. | | |
| Corrective Action: | Containers that are used to store, treat, or otherwise handle a hazardous material and which are required to be marked, placarded, or labeled in accordance with the U.S. Department of Transportation's Hazardous Materials Regulations, will retain the markings, placards, and labels on the Container. Such markings, placards, and labels will be retained on the Container until it is sufficiently cleaned of residue and purged of vapors to remove any potential hazards. | | Date: <u>06/17/2023</u> |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | | | |
| Corrective Action: | | | Date: |

| | | | |
|---------------------------|-------------------------------------------------------------------------------------------------------------|--|-------|
| Emergency Contact Number: | | | |
| Comment: | 307-380-7616 or 911 Called number to report lack of freeboard in pit. Received a response in 15 minutes. | | Date: |
| Corrective Action: | | | Date: |

| Good Housekeeping: | | | |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------|
| Type | UNUSED EQUIPMENT | | |
| Comment: | Equipment Out of Service or not in use. | | |
| Corrective Action: | The storage, placement, or maintenance of equipment, vehicles, trailers, commercial products, chemicals, drums, totes, containers, materials, and all other supplies not necessary for use on an Oil and Gas Locations is prohibited. | | Date: <u>07/07/2023</u> |
| Type | DEBRIS | | |
| Comment: | Random debris | | |
| Corrective Action: | All trash, rubbish, and other waste material will be properly contained until removed from the Oil and Gas Location. At no time will trash, debris, or rubbish be placed or remain on the ground. | | Date: <u>06/14/2023</u> |

Overall Good:

| Spills: | | | |
|--------------------|-----------------------------------------------------------------------------|----------|-------------------------|
| Type | Area | Volume | |
| Lube Oil | Pump Jack | <= 1 bbl | |
| Comment: | Engine and gear box leaks. | | |
| Corrective Action: | Repair leaks. Clean up and properly dispose of oily waste and stained soils | | Date: <u>06/22/2023</u> |
| Crude Oil | Tank | <= 1 bbl | |

| | | | |
|-------------------------------------------------------------------------------------------------|----------|----------|-------------------|
| Comment: Stained soil in and around tank battery | | Date: | <u>06/22/2023</u> |
| Corrective Action: Remove and properly dispose of oily waste and stained soils. | | | |
| Crude Oil | WELLHEAD | <= 1 bbl | |
| Comment: Stuffing box leaking down wellhead and the ground | | Date: | <u>06/22/2023</u> |
| Corrective Action: Remove and properly dispose of oily waste and stained soils. | | | |

In Containment: No

Comment:

Multiple Spills and Releases?

| | | | |
|----------------------------------------|-----|-------|--|
| Fencing/: | | | |
| Type | PIT | | |
| Comment: Corral panels | | | |
| Corrective Action: | | Date: | |

| | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------|-------------------|
| Equipment: | | | corrective date |
| Type: Bradenhead | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Ancillary equipment | # 2 | | |
| Comment: Unidentified tank inside containment full of liquid. 2nd containment with barrels and drums containing liquid. | | | |
| Corrective Action: Drain and properly dispose of contents. Remove equipment or install sufficient wildlife protection. | | Date: | <u>06/12/2023</u> |
| Type: Pump Jack | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Deadman # & Marked | # 4 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Horizontal Heated Separator | # 2 | | |
| Comment: In use? Unused equipment needs to be removed from location | | | |
| Corrective Action: | | Date: | |
| Type: Bird Protectors | # 4 | | |
| Comment: Produced water tank lacking bird protection | | | |
| Corrective Action: All stacks, vents, or other openings will be equipped with screens or other appropriate equipment to prevent entry by wildlife, including birds and bats. | | Date: | <u>06/17/2023</u> |

| Tanks and Berms: | | | | | |
|---------------------------------------------------------------------------------------------------------------|---|----------|------------------|---------|--------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| PRODUCED WATER | 1 | 300 BBLs | HEATED STEEL AST | | , |
| Comment: In use? Open end tank valves. See Corrective Action under Tanks and Berms: Crude Oil | | | | | |
| Corrective Action: | | | | | Date: |

| | |
|--------------|----------|
| Paint | |
| Condition | Adequate |

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

Berms

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

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|------------------------------------------------------------------------------------------------------|---|----------|-----------|---------|--------|
| PRODUCED WATER | 1 | 300 BBLs | STEEL AST | | |
| Comment: In use? Open end tank valves. See Corrective Action under Tanks and Berms: Crude Oil | | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

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

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|------------------------------------------------------------------------------------------------------------------------|---|----------|------------------|---------|-------------------------|
| CRUDE OIL | 2 | 300 BBLs | HEATED STEEL AST | | |
| Comment: Open end tank vaves | | | | | |
| Corrective Action: All loadline valves or tank valves that can be used as a loadline will be capped or plugged. | | | | | Date: 06/12/2023 |

Paint

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

Berms

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

Venting:

| | |
|----------|----|
| Yes/No | NO |
| Comment: | |

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

Flaring:

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

Inspected Facilities

Facility ID: 222936 Type: WELL API Number: 081-06298 Status: PR Insp. Status: PR

Producing Well

Comment: Rod pump. Last reported Production - November 2022
 Operators will report all existing oil and gas Wells that are not Plugged and Abandoned on the Form 7, Operator's Monthly Report of Operations within 45 days after the end of each month. A Well will be reported every month from the month that it is spud until it has been reported for one month as abandoned. Each formation that is completed in a Well will be reported every month from the time that it is completed until it has been abandoned and reported for one month as abandoned. The reported volumes will include all Fluids produced during Flowback, initial testing, completion, and production of the Well.

Corrective Action: **Submit updated Form 7**

Date: 07/07/2023

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: [Stormwater BMPs need implementation and maintenance.](#)

Corrective Action: [Provide proper Stormwater BMPs to control runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation. Vehicle tracking BMPs to control potential sediment discharges from operational roads, well pads, and other unpaved surfaces.](#)

Date: 06/22/2023

Pits: NO SURFACE INDICATION OF PIT

Type: Produced Water Lined: NO Pit ID: Lat: Long:

Reference Point: _____ Other: _____ Length: _____ Width: _____

Lining:

Liner Type: _____ Liner Condition: _____

Comment: _____

Corrective Action _____ Date: _____

Fencing:

Fencing Type: Panel Fencing Condition: Adequate

Comment: _____

Corrective Action _____ Date: _____

Netting:

Netting Type: _____ Netting Condition: _____

Comment: _____

Corrective Action _____ Date: _____

Anchor Trench Present: _____ Oil Accumulation: _____ 2+ feet Freeboard: NO

Comment: [Called Operator. Trucks to be on location to reduce pit level 6/7/23.](#)

[Pit on location does not have a Pit ID](#)

Corrective Action [Submit an eForm 15 Pit Report to update COGCC records with current information to comply](#) Date: 07/07/2023

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 702501424 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6138449 |