

**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:

10/10/2024

Submitted Date:

10/15/2024

Document Number:

693807827**FIELD INSPECTION FORM**Loc ID 316829 Inspector Name: BROWNING, CHUCK On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**ECMC Operator Number: 10841Name of Operator: AMERICAN HELIUM OPERATING LLCAddress: 600 TRAVIS STREET SUITE 5050City: HOUSTON State: TX Zip: 77002**Status Summary:**

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

**Findings:**10 Number of Comments2 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                         |
|------------------|--------------|-----------------------------|---------------------------------|
| Lapham, Ken      | 979-877-4951 | klapham@americanhelium.us   | <a href="#">All Inspections</a> |
| Labowskie, Steve |              | steve.labowskie@state.co.us |                                 |
| Browning, Chuck  | 970-433-4139 | chuck.browning@state.co.us  | <a href="#">Field Inspector</a> |
| Hartman, Laura   |              | lhartman@blm.gov            |                                 |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name          | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------------|-------------|
| 263695      | WELL | SI     | 03/01/2023  | GW         | 113-06103 | ANDY'S MESA FEDERAL 28 | SI          |

**General Comment:**

ECMC staff performed Optical Gas Imaging Survey inspection on 10/10/2024.  
 Issues were found requiring corrective action. See inspection text and photos for details.  
 Any Corrective Actions from previous inspections that have not been addressed are still applicable.

**Location**

|                    |        |       |  |
|--------------------|--------|-------|--|
| <b>Lease Road:</b> |        |       |  |
| Type               | Main   |       |  |
| comment:           |        |       |  |
| Corrective Action  | L      | Date: |  |
| Type               | Access |       |  |
| comment:           |        |       |  |
| Corrective Action  | L      | Date: |  |

Overall Good: ☒

|                      |  |       |            |
|----------------------|--|-------|------------|
| <b>Signs/Marker:</b> |  |       |            |
| Type                 | WELLHEAD   |       |            |
| Comment:             | Sign on meter housing  |       |            |
| Corrective Action:   |  | Date: |            |
| Type                 | TANK LABELS/PLACARDS   |       |            |
| Comment:             | Sign or label not posted or information inaccurate on tanks or containers or sign/label too small to read at distance or installed in place where not visible. |       |            |
| Corrective Action:   | Install sign to comply with Rule 605.h.  | Date: | 11/15/2024 |

Emergency Contact Number:

Comment: 435-631-2239

Corrective Action:

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

Overall Good: ☒

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                    |             |       |  |
|--------------------|-------------|-------|--|
| <b>Fencing/:</b>   |             |       |  |
| Type               | WELLHEAD    |       |  |
| Comment:           | Panel fence |       |  |
| Corrective Action: |             | Date: |  |

|                                   |     |       |                 |
|-----------------------------------|-----|-------|-----------------|
| <b>Equipment:</b>                 |     |       | corrective date |
| Type: Bradenhead                  | # 1 |       |                 |
| Comment:                          |     |       |                 |
| Corrective Action:                |     | Date: |                 |
| Type: Gas Meter Run               | # 1 |       |                 |
| Comment:                          |     |       |                 |
| Corrective Action:                |     | Date: |                 |
| Type: Horizontal Heated Separator | # 1 |       |                 |
| Comment:                          |     |       |                 |
| Corrective Action:                |     | Date: |                 |

|                          |     |  |       |
|--------------------------|-----|--|-------|
| Type: Plunger Lift       | # 1 |  |       |
| Comment:                 |     |  |       |
| Corrective Action:       |     |  | Date: |
| Type: Bird Protectors    | # 1 |  |       |
| Comment:                 |     |  |       |
| Corrective Action:       |     |  | Date: |
| Type: Deadman # & Marked | # 4 |  |       |
| Comment:                 |     |  |       |
| Corrective Action:       |     |  | Date: |

**Tanks and Berms:**

|                    |   |           |           |         |                       |       |
|--------------------|---|-----------|-----------|---------|-----------------------|-------|
| Contents           | # | Capacity  | Type      | Tank ID | SE GPS                |       |
| CONDENSATE         | 1 | <100 BBLs | PBV STEEL |         | 38.054373,-108.647627 |       |
| Comment:           |   |           |           |         |                       |       |
| Corrective Action: |   |           |           |         |                       | Date: |

**Paint**

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

**Berms**

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

|                    |   |          |           |         |                       |       |
|--------------------|---|----------|-----------|---------|-----------------------|-------|
| Contents           | # | Capacity | Type      | Tank ID | SE GPS                |       |
| PRODUCED WATER     | 1 | 400 BBLs | STEEL AST |         | 38.054373,-108.647627 |       |
| Comment:           |   |          |           |         |                       |       |
| Corrective Action: |   |          |           |         |                       | Date: |

**Paint**

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

**Berms**

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

**Venting:**

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

**Flaring:**

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

| Inspected Facilities   |        |       |      |             |           |         |    |               |    |
|--|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:   | 263695 | Type: | WELL | API Number: | 113-06103 | Status: | SI | Insp. Status: | SI |
| Idle Well  |        |       |      |             |           |         |    |               |    |
| Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned      Reminder: _____ |        |       |      |             |           |         |    |               |    |
| Comment: <span>Defined Inactive 02/28/2023</span>  |        |       |      |             |           |         |    |               |    |
| Corrective Action: _____ Date: _____   |        |       |      |             |           |         |    |               |    |
| BradenHead   |        |       |      |             |           |         |    |               |    |
| Date of Last Brhd Test: 09/24/2023      Annual Brhd Completed? No  |        |       |      |             |           |         |    |               |    |
| Last Brhd Test Results      Initial Surf Csg Pressure: 0      Fluid Type: NONE   |        |       |      |             |           |         |    |               |    |
| End Surf Csg Pressure: 0   |        |       |      |             |           |         |    |               |    |
| Comment: <span>No annual bradenhead test Form 17 on file.</span> 11/15/2024  |        |       |      |             |           |         |    |               |    |
| Corrective Action: <span>Submit Form 17 as directed by Rule 419.c</span> Date: _____                                     |        |       |      |             |           |         |    |               |    |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12                                 |        |       |      |             |           |         |    |               |    |

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           | Pass            | Gravel                  | Pass                  |               |                          |         |

Comment:

Corrective Action:

Date:

Pits: ☐ NO SURFACE INDICATION OF PIT

Optical Gas Imaging Survey

Survey Type: Routine

Current Operations: ☒ Production ☐ Workover ☐ Flowback ☐ Referred to APCD

GPS(entrance of location): Lat: 38.054255 Long: -108.647364

Wind: Calm Speed: (mph) Direction From: Weather: Clear Temperature: 89 (F)

Assisting Staff: Camera #:

☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

| Time Survey Start | AM/PM | Time Survey End | AM/PM |
|-------------------|-------|-----------------|-------|
|-------------------|-------|-----------------|-------|

Equipment Surveyed

|                      |
|----------------------|
| Equipment            |
| Separation Equipment |
| Water Tank(s)        |
| Wellhead(s)          |

Comment: No FLIR detectable gas observed

Corrective Action:

Date:

Attached Documents

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

| Document Num | Description                  | URL   |
|--------------|------------------------------|---|
| 693807828    | Inspection photos 10/10/2024 | <a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6747034">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6747034</a> |