

**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:

08/28/2024

Submitted Date:

08/30/2024

Document Number:

693807681

FIELD INSPECTION FORM

Loc ID 316824 Inspector Name: BROWNING, CHUCK 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:

ECMC Operator Number: 10841
Name of Operator: AMERICAN HELIUM OPERATING LLC
Address: 600 TRAVIS STREET SUITE 5050
City: HOUSTON State: TX Zip: 77002

Findings:

- 8 Number of Comments
- 2 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 |
|------------------|--------------|-----------------------------|-----------------|
| Labowskie, Steve | | steve.labowskie@state.co.us | |
| Browning, Chuck | 970-433-4139 | chuck.browning@state.co.us | Field Inspector |
| Gavito, Danielle | 303-524-4651 | dgavito@americanhelium.us | |
| Demarco, Jaime | | jdemarco@blm.gov | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|
| 263261 | WELL | SI | 02/01/2022 | GW | 113-06096 | FOSSIL FEDERAL 1-18 | SI |

General Comment:

ECMC staff performed a routine field inspection on 8/28/2024.
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.

Signage corrected 7-30-24. Please see attached photo.

Danny L White 9-8-24

| Location | | | |
|--|--|--------|-----------------|
| Lease Road: | | | |
| Type | Access | | |
| comment: | | | |
| Corrective ActionL | | Date: | |
| Type | Main | | |
| comment: | | | |
| Corrective ActionL | | Date: | |
| Overall Good: <input checked="" type="checkbox"/> | | | |
| Signs/Marker: | | | |
| 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: | 09/30/2024 |
| Emergency Contact Number: | | | |
| Comment: | 435-631-2239 | | |
| Corrective Action: | | Date: | |
| Good Housekeeping: | | | |
| Type | WEEDS | | |
| Comment: | Maintain weed control | | |
| Corrective Action: | | Date: | |
| Overall Good: <input checked="" type="checkbox"/> | | | |
| Spills: | | | |
| Type | Area | Volume | |
| In Containment: No | | | |
| Comment: | | | |
| <input type="checkbox"/> Multiple Spills and Releases? | | | |
| Fencing/: | | | |
| Type | WELLHEAD | | |
| Comment: | Panel fence | | |
| Corrective Action: | | Date: | |
| Equipment: | | | |
| Type: Horizontal Heated Separator | # 1 | | corrective date |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Bradenhead | # 1 | | |

Signage Corrected 7-30-24. FF 1-18.



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

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|-----------------------|
| CONDENSATE | 1 | 100 BBLs | PBV STEEL | | 38.070938,-108.674318 |
| 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 | 300 BBLs | STEEL AST | | 38.070809,-108.674290 |
| Comment: | | | | | |
| 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: | | | | | |
| Corrective Action: | | | | | Date: |

Venting:

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

Flaring:

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

Inspected Facilities

Facility ID: 263261 Type: WELL API Number: 113-06096 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Well shut in 2/2022. No MIT on record.
Well is overdue for Mechanical Integrity Test. MIT requires 10-day notification via Form 42. Well plugging requires an approved Form 6 Intent to Abandon to Plug Well.

Corrective Action: Produce well after performing successful mechanical integrity test per Rule 417 or plug well. To maintain shut-in status, the well must be able to demonstrate ability to produce without mechanical intervention. Date: 09/30/2024

BradenHead

Date of Last Brhd Test: 09/17/2023 Annual Brhd Completed? Yes

Last Brhd Test Results Initial Surf Csg Pressure: 0 Fluid Type: NONE

End Surf Csg Pressure: 0

Comment: _____

Corrective Action: _____ 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 | Ditches | Pass | | | |
| Berms | Pass | Gravel | Pass | | | |

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

| Document Num | Description | URL |
|--------------|-----------------------------|---|
| 403907225 | INSPECTION SUBMITTED | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6689582 |
| 693807682 | Inspection photos 8/28/2024 | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6689570 |