

**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:

693807825**FIELD INSPECTION FORM**Loc ID 333226 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:**9 Number of Comments1 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 | All Inspections |
| Browning, Chuck | 970-433-4139 | chuck.browning@state.co.us | Field Inspector |
| Labowskie, Steve | | steve.labowskie@state.co.us | |
| Hartman, Laura | | lhartman@blm.gov | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------------|-------------|
| 256675 | WELL | SI | 06/01/2024 | GW | 113-06070 | ANDYS MESA FEDERAL 13 | TA |

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

| | | | |
|--------------------|--------|-------|--|
| Lease Road: | | | |
| Type | Access | | |
| comment: | | | |
| Corrective Action | | Date: | |
| Type | Main | | |
| comment: | | | |
| Corrective Action | | Date: | |

Overall Good: ☒

| | | | |
|----------------------|-----------------------|-------|--|
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | Sign on meter housing | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | |
|---------------------------|--------------|
| Emergency Contact Number: | |
| Comment: | 435-631-2239 |
| Corrective Action: | |
| Date: | |

Overall Good: ☒

| | | | |
|----------------|------|--------|--|
| Spills: | | | |
| Type | Area | Volume | |

In Containment: No

Comment: ☐ Multiple Spills and Releases?

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

| | | | |
|--------------------------|-----|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Bird Protectors | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Deadman # & Marked | # 4 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Gas Meter Run | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | | | |
|-----------------------------------|-----|--|-------|
| Type: Plunger Lift | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Horizontal Heated Separator | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Bradenhead | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |

Tanks and Berms:

| | | | | | | |
|--------------------|---|-----------|-----------|---------|-----------------------|-------|
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| CONDENSATE | 1 | <100 BBLS | PBV STEEL | | 38.055323,-108.650319 | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |

Paint

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

Berms

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

| | | | | | | |
|--------------------|---|----------|-----------|---------|-----------------------|-------|
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| PRODUCED WATER | 1 | 400 BBLS | STEEL AST | | 38.055323,-108.650319 | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |

Paint

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

Berms

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

| Inspected Facilities | | | | | | | | | |
|--|--------|--|------|---|-----------|-------------|----|---------------|----|
| Facility ID: | 256675 | Type: | WELL | API Number: | 113-06070 | Status: | SI | Insp. Status: | TA |
| Idle Well | | | | | | | | | |
| Purpose: | | <input type="checkbox"/> Shut In | | <input checked="" type="checkbox"/> Temporarily Abandoned | | Reminder: | | | |
| Comment: | | Defined Inactive 01/15/2024 | | | | | | | |
| Corrective Action: | | | | | | | | Date: | |
| BradenHead | | | | | | | | | |
| Date of Last Brhd Test: | | 09/24/2023 | | Annual Brhd Completed? | | No | | | |
| Last Brhd Test Results | | Initial Surf Csg Pressure: | | 2 | | Fluid Type: | | NONE | |
| | | End Surf Csg Pressure: | | 0 | | | | | |
| Comment: | | No annual bradenhead test Form 17 on file. | | | | | | 11/15/2024 | |
| Corrective Action: | | Submit Form 17 as directed by Rule 419.c | | | | | | 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: 38.054835 Long: -108.651272

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 |
| Water Tank(s) |
| Separation Equipment |
| 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 |
|--------------|------------------------------|---|
| 403958256 | INSPECTION SUBMITTED | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6747048 |
| 693807826 | Inspection photos 10/10/2024 | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6747033 |