

FORM
INSPRev
X/20State of Colorado
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

04/14/2025

Submitted Date:

05/05/2025

Document Number:

714002140

FIELD INSPECTION FORM

 Loc ID _____ Inspector Name: _____ On-Site Inspection
 316866 _____ Mcdonough, Corey _____ 2A Doc Num: _____
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
Status Summary:

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

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
		dnr_cogccenforcement@state.co.us	
		lmeeks@americanhelium.us	Principal Agent

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
285247	WELL	SI	03/01/2021	GW	113-06219	HC FED 7-14-44-14	RI
316866	LOCATION	AC			-	HC FED-N44N14W 7SWNE	RI

General Comment:

On 4/23/2025 Reclamation Specialist Corey McDonough conducted a Final Reclamation Inspection at American Helium's HC Fed 7-14-44-14 Location in San Miguel County, Colorado.

During the inspection the following compliance issues were observed:

- Unused equipment
- Inactive well requirements

Refer to the "Good-Housekeeping" and "Inspection Facilities" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type UNUSED EQUIPMENT

Comment: Unused fitting and solar panel equipment observed on location.

Corrective Action: Comply with rule 606. Remove and properly store unused equipment.

Date: 05/20/2025

Overall Good:

Spills:

Type	Area	Volume

In Containment: No

Comment:

Multiple Spills and Releases?

Venting:

Yes/No

Comment:

Corrective Action:

Date:

Flaring:

Type

Comment:

Corrective Action:

Date:

Inspected Facilities

Facility ID: 285247 Type: WELL API Number: 113-06219 Status: SI Insp. Status: RI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: NOAV #403161042 issued 9/9/2022 required Operator to "conduct a successful MIT on the HC FED #7-14-44-14 well and submit results on a Form 21, within 30 days after the test or plug and abandon the well" by 10/9/2022. Inspection #693807574 dated 7/30/2024 observed that the well remains "Shut In", and that the well is overdue for a MIT.

Unable to find record of an MIT being performed, and a Form 21 submitted in accordance with NOAV, Rule 417 and Corrective Action Requirements.

It is also noted that the Well designated "inactive"; Unable to find record of a Form 5B/3A, or a Form 6A being submitted. Well is also out of compliance with Rule 434.c requirements

Corrective Action: **Comply with NOAV #693807574 and Inspection #693807574 Corrective Action Requirements.** Date: _____

Comply with Rule 434.c

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 316866 Type: LOCATION API Number: - Status: AC Insp. Status: RI

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment [No waste/debris observed on location.](#)

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? Pass Production areas stabilized ? In

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____

Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment Vegetation is progressing within the interim reclamation areas to 1003 standards and no Colorado state listed noxious weeds were observed – Vegetation is mostly perennial grass/desirable species. Continue to monitor and manage location to comply with 1003 vegetation requirements.

Corrective Action Date _____

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment:

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment:

Corrective Action: Date _____

Overall Final Reclamation _____ Well Release on Active Location Multi-Well Location

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: At the time of the inspection, no storm water erosion issues were observed. Continue monitoring and managing storm water and erosion controls to ensure compliance with storm water regulations.

Corrective Action: _____ Date: _____

Pits: NO SURFACE INDICATION OF PIT

ECMC Comments

Comment	User	Date
Previous inspections identified a 400 bbl Steel AST Produced Water Tank existing at the battery facility; tank has been removed from the Location.	mcdonouc	05/05/2025

Attached Documents

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

Document Num	Description	URL
714002142	Inspection Photos	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7035428