

**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:

04/04/2025

Submitted Date:

04/11/2025

Document Number:

693808300

**FIELD INSPECTION FORM**Loc ID 316838 Inspector Name: BROWNING, CHUCK On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

ECMC Operator Number: 10841

Name of Operator: AMERICAN HELIUM LLC

Address: 23501 CINCO RANCH BLVD, B244

City: KATY State: TX Zip: 77494

**Status Summary:**

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

**Findings:**

15 Number of Comments

3 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
Joyner, Ryan	970.385.6289	rjoyner@blm.gov	Tres Rios
Browning, Chuck	970-433-4139	chuck.browning@state.co.us	Field Inspector
Labowskie, Steve		steve.labowskie@state.co.us	
Lapham, Ken	979-877-4951	klapham@americanhelium.us	All Inspections

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
269055	WELL	PR	07/01/2024	GW	113-06127	ANDY'S MESA FEDERAL 38	TA

**General Comment:**

COGCC staff performed a follow up field inspection on 4/4/2025. Followup to inspection doc#693807829 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.

ECMC staff witnessed Bradenhead test to comply with CA.

**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: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	Meter runs disconnected from separators and blind flanged on each end.		
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:			
Corrective Action:		Date:	

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

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	<100 BBLS	STEEL AST		38.054386,-108.643127
Comment:	All open-topped Tanks will be equipped with screens or other appropriate equipment to prevent entry by wildlife, including birds and bats. Tanks is vented through mess covered opening, signage on tank indicates produced water and condensate. Operator stated that vessels are operational blowdown tanks. Per Rule 608.a(9), crude oil and condensate storage tanks will function as sealed and ventless				
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Comment:					
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	400 BBLS	STEEL AST		38.054386,-108.643127
Comment:	Tanks are corroded with holes. Tank is in need of repair or removal.				
Corrective Action:	Inspect, maintain and repair tanks to comply with rule 609.b. If tank is to be removed, stop work until Form 27 is approved. Contact COGCC EPS staff for directives per Rule 911.a.				Date: 04/25/2025

**Paint**

Condition	
Other (Content)	
Other (Capacity)	
Other (Type)	

**Berms**

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

**Venting:**

Yes/No	YES		
Comment:	Wellhead leaking at tbg/csg head. See Optical Gas Imaging section.		
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:



Reclamation - Storm Water - Pit

Storm Water:

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

Comment:

Corrective Action:

Date:

Pits: ☐ NO SURFACE INDICATION OF PIT

**Optical Gas Imaging Survey**Survey Type: RoutineCurrent Operations: ☐ Production ☐ Workover ☐ Flowback ☐ Referred to APCD

GPS(entrance of location): Lat: \_\_\_\_\_ Long: \_\_\_\_\_

Wind: Light Speed: 5 (mph) Direction From: SW Weather: Clear Temperature: 60 (F)Assisting Staff: \_\_\_\_\_ Camera #: 2☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

Time Survey Start	AM/PM	Time Survey End	AM/PM	Equipment
11:22	AM	11:25	AM	Wellhead(s)

Comment: [Wellhead leaking at tbg/csg head.](#)  
[See attached video.](#)Corrective Action: **Securely fasten all valves, pipes, fittings, and Production Facilities to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 608.e.**Date: 04/10/2025**Attached Documents**You can go to ECMC Images (<https://ecmc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
404162247	INSPECTION SUBMITTED	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7001474">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7001474</a>
693808306	Inspection photos 4/4/2025	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7001463">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7001463</a>
693808307	FLIR Video of leaking wellhead	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7001464">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7001464</a>