

**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:

693807833**FIELD INSPECTION FORM**Loc ID 334362 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:**13 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
Browning, Chuck	970-433-4139	chuck.browning@state.co.us	Field Inspector
Lapham, Ken	979-877-4951	klapham@americanhelium.us	All Inspections
Joyner, Ryan		rjoyner@blm.gov	Tres Rios
Labowskie, Steve		steve.labowskie@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
265183	WELL	SI	04/01/2023	GW	113-06112	ANDY'S MESA FEDERAL 32	SI
291203	WELL	SI	06/01/2024	GW	113-06240	ANDY'S MESA FEDERAL 66	PR
291204	WELL	SI	04/01/2023	GW	113-06239	ANDY'S MESA FED 67	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**Lease Road:**

Type	Main		
comment:			
Corrective Action	L	Date:	
Type	Access		
comment:			
Corrective Action	L	Date:	

Overall Good: ☒**Signs/Marker:**

Type	WELLHEAD		
Comment:			
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: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

Type	WELLHEAD		
Comment:	Panel fence		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Pipe barricade		
Corrective Action:		Date:	

Equipment:

Type: Bradenhead	# 3		corrective date
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 3		
Comment:			

Corrective Action:		Date:	
Type: Deadman # & Marked	# 6		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 3		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 3		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 3		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	100 BBLS	STEEL AST		38.050420,-108.653765
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
OTHER	1	<100 BBLS	HEATED STEEL AST		38.050681,-108.653553
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Comment:								
Corrective Action:							Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS			
PRODUCED WATER	3	400 BBLs	STEEL AST		38.050687,-108.654164			
Comment:								
Corrective Action:							Date:	
<u>Paint</u>								
Condition	Adequate							
Other (Content)								
Other (Capacity)								
Other (Type)								
<u>Berms</u>								
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance				
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate				
Comment:								
Corrective Action:							Date:	
<u>Venting:</u>								
Yes/No	NO							
Comment:								
Corrective Action:							Date:	
<u>Flaring:</u>								
Type								
Comment:								
Corrective Action:							Date:	

Inspected Facilities

Facility ID: 265183 Type: WELL API Number: 113-06112 Status: SI Insp. Status: SI

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: _____

Comment: Defined Inactive 03/31/2023

Corrective Action: _____

Date: _____

BradenHead

Date of Last Brhd Test: 09/19/2023

Annual Brhd Completed? No

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

Facility ID: 291203 Type: WELL API Number: 113-06240 Status: SI Insp. Status: PR

Producing Well

Comment: Plunger lift

Corrective Action: _____

Date: _____

BradenHead

Date of Last Brhd Test: 09/20/2023

Annual Brhd Completed? No

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

Facility ID: 291204 Type: WELL API Number: 113-06239 Status: SI Insp. Status: SI

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: _____

Comment: Defined Inactive 03/31/2023

Corrective Action: _____

Date: _____

BradenHead

Date of Last Brhd Test: 09/19/2023

Annual Brhd Completed? No

Last Brhd Test Results Initial Surf Csg Pressure: 20

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	Gravel	Pass	Material Handling And Spill Prevention	Pass	Secondary containment of chemicals

Comment:

Corrective Action:

Date:

Pits: ☐ NO SURFACE INDICATION OF PIT

Optical Gas Imaging SurveySurvey Type: RoutineCurrent Operations: ☒ Production ☐ Workover ☐ Flowback ☐ Referred to APCDGPS(entrance of location): Lat: 38.050269 Long: -108.652905Wind: Calm Speed: (mph) Direction From: Weather: Clear Temperature: 89 (F)Assisting Staff: Camera #: ☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

Time Survey Start	AM/PM	Time Survey End	AM/PM	Equipment
				Wellhead(s)
				Separation Equipment
				Water Tank(s)

Comment: No FLIR detectable gas observedCorrective
Action:

Date:

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

Document Num	Description	URL
693807834	Inspection photos 10/10/2024	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6748389