

**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:

693807685

FIELD INSPECTION FORMLoc ID 333206 Inspector Name: BROWNING, CHUCK On-Site Inspection ☐ 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:**

12 Number of Comments

4 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
Demarco, Jaime		jdemarco@blm.gov	
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	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
256996	WELL	PR	03/01/2024	GW	113-06073	FOSSIL FEDERAL 2-19	PR
260195	WELL	SI	02/01/2024	GW	113-06083	FOSSIL FEDERAL 1-19	SI
266030	WELL	SI	10/01/2021	GW	113-06118	FOSSIL FEDERAL 4-19	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 issues per FF 1-19, 2-19 and 4-20 complete. FF 2-19 meter house sign on order 9-9-24

For replace. Weed spraying was done by 4-corners weed in spring of 2024. Follow up treatment also.

Application for treatment scheduled for spring 2025. *Danny L White* 9-8-24

Please see photo's attached.

FF 2-19 meter house ID sign replaced. 9-10-24. Please see photo.

FF 2-19, 4-19, 1-19 Tank labels installed. 9-10-24 Please see photo's.

Danny L White 9-10-24

Location

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

Overall Good: ☒

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:	Sign not legible Sign not updated to reflect current operator		
Corrective Action:	Install sign to comply with Rule 605.g.	Date:	09/30/2024
Type	WELLHEAD		
Comment:	Signs on meter housings		
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 435-631-2239

Corrective Action:

Date: _____

Good Housekeeping:

Type	WEEDS		
Comment:	Weeds around equipment and inside berms		
Corrective Action:	Comply with Rule 606	Date:	09/30/2024

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	# 4		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 3		
Comment:			

FF 1-19 location ID sign at meter.



FF 1-19- location ID sign at well.

FF 2-19 location ID signage on meter house on order for replace 9-9-24



Sign replaced on meter FF 2-19. 9-10-24



FF 2-19 location ID signage at well head



FF 4-19 Signage Replaced 7-30-24



Placards installed on production tanks FF 1-19, 2-19 and 4-19. 9-10-24



Corrective Action:		Date:	
Type: Bradenhead	# 3		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 3		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 3		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 8		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	100 BBLS	PBV STEEL		38.065884,-108.672023
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	Inadequate
Comment:	Maintain berms around tanks			
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o.			Date: 09/30/2024

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	300 BBLS	STEEL AST		38.066479,-108.672167
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	200 BBLs	HEATED STEEL AST		38.066374,-108.671904		
Comment:		Fresh water					
Corrective Action:						Date:	
<u>Paint</u>							
Condition							
Other (Content)							
Other (Capacity)							
Other (Type)							
<u>Berms</u>							
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance			
Comment:							
Corrective Action:						Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS		
PRODUCED WATER	2	300 BBLs	STEEL AST		38.065959,-108.671255		
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			
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate			
Comment:							
Corrective Action:						Date:	
<u>Venting:</u>							
Yes/No	NO						
Comment:							
Corrective Action:						Date:	
<u>Flaring:</u>							
Type							
Comment:							
Corrective Action:						Date:	

Inspected FacilitiesFacility ID: 256996 Type: WELL API Number: 113-06073 Status: PR Insp. Status: PR**Producing Well**Comment: Plunger lift

Corrective Action:

Date:

BradenHeadDate of Last Brhd Test: 04/28/2023 Annual Brhd Completed? NoLast Brhd Test Results Initial Surf Csg Pressure: 98 Fluid Type: NONEEnd Surf Csg Pressure: 0

Comment:

Corrective Action:

Date:

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

Facility ID: 260195 Type: WELL API Number: 113-06083 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder:

Comment: Well shut in 11/2023

Corrective Action:

Date:

BradenHeadDate of Last Brhd Test: 09/17/2023 Annual Brhd Completed? YesLast Brhd Test Results Initial Surf Csg Pressure: 18 Fluid Type: NONEEnd Surf Csg Pressure: 0

Comment:

Corrective Action:

Date:

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

Facility ID: 266030 Type: WELL API Number: 113-06118 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder:

Comment: Well shut in 9/2021.
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

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
Berms	Pass	Gravel	Pass			
Gravel	Pass	Ditches	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
403907227	INSPECTION SUBMITTED	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6689584
693807687	Inspection photos 8/28/2024	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6689572