

**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:

07/30/2024

Submitted Date:

08/01/2024

Document Number:

693807544

FIELD INSPECTION FORM

Loc ID 334314 Inspector Name: BROWNING, CHUCK On-Site Inspection 2A Doc Num: _____

Operator Information:

ECMC Operator Number: 10453
Name of Operator: PARADOX UPSTREAM LLC
Address: 500 DALLAS ST SUITE #1650
City: HOUSTON State: TX Zip: 77002

Status Summary:

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

Findings:

- 14 Number of Comments
- 7 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
Freese, Steve		steve.freese@state.co.us	
Roberts, Jake		jroberts@americanhelium.us	All Inspections
Browning, Chuck	970-433-4139	chuck.browning@state.co.us	Field Inspector
Labowskie, Steve		steve.labowskie@state.co.us	
Gavito, Danielle	303-524-4651	dgavito@americanhelium.us	
Hankins, Neil	970-428-2742	nhankins@americanhelium.us	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
273495	WELL	SI	05/01/2022	GW	113-06157	HAMILTON CREEK STATE 36-11	SI
277944	WELL	PR	12/01/2022	GW	113-06183	HC STATE 36-12-45-15	SI

General Comment:

ECMC staff performed a routine field inspection on 7/30/2024.
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 ActionL			Date:
Type	Main		
comment:			
Corrective ActionL			Date:
Overall Good: <input checked="" type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:	Sign not legible		
Corrective Action:	Install sign to comply with Rule 605.g.		Date: 09/01/2024
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: 09/01/2024
Emergency Contact Number:			
Comment:	435-587-2237 Wrong Emergency contact number		
Corrective Action:	Install sign to comply with Rule 605.d.		Date: 09/01/2024
Overall Good: <input checked="" type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
Fencing/:			
Type	WELLHEAD		
Comment:	Panel fence		
Corrective Action:			Date:
Equipment:			
Type: Bird Protectors	# 2		corrective date
Comment:			
Corrective Action:			Date:
Type: Bradenhead	# 2		
Comment:			
Corrective Action:			Date:
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:			Date:

Type: Gas Meter Run	# 3	
Comment:	Gas meter calibration record not legible or conspicuously displayed at meter.	
Corrective Action:	Display legible meter calibration record in conspicuous location to comply with rule 430.d.(2).	Date: 08/11/2024

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	300 BBLs	STEEL AST		38.114438,-108.479416
Comment:	Tanks are rusted , pitted, or peeling paint, or show evidence of inadequate repair.				
Corrective Action:	Inspect, maintain and repair tanks to comply with rule 609.b.				Date: 09/01/2024

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	YES
Comment:	Tank venting gas through hatch. SEE Gas Imaging survey section.
Corrective Action:	Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities

Facility ID: 273495 Type: WELL API Number: 113-06157 Status: SI Insp. Status: SI

Producing Well

Comment:		
Corrective Action:		Date:

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Well shut in 5/2022. Last MIT 10/7/2013
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: 09/01/2024

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

Facility ID: 277944 Type: WELL API Number: 113-06183 Status: PR Insp. Status: SI

Producing Well

Comment:	Plunger lift-No active production at time of inspection.	
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			

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: 38.114477 Long: -108.479804

Wind: Light Speed: 5 (mph) Direction From: W Weather: Partly Temperature: 89 (F)

Assisting Staff: _____ Camera #: 2

Visible Smoke Referred to CDPHE

Times Surveyed

Equipment Surveyed

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

Comment: Gauge hatch open or not sealed.

Corrective Action: Close and seal gauge hatches when not accessing tank per Rule 608.a.(9).

Date: 08/02/2024

Attached Documents

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

Document Num	Description	URL
693807545	Inspection photos 7/30/2024	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6648983