

**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:

09/08/2023

Submitted Date:

09/08/2023

Document Number:

699504999

**FIELD INSPECTION FORM**Loc ID 478811 Inspector Name: MEDINA, JUSTIN On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 10243

Name of Operator: GMT EXPLORATION COMPANY LLC

Address: 4949 S NIAGARA ST SUITE 250

City: DENVER State: CO Zip: 80237

**Status Summary:**

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

**Findings:**

11 Number of Comments

1 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
		jennifer.mattox@state.co.us	
		kate.fury@state.co.us	
Cox, BJ	303-586-9274	bjcox@gmtexploration.com	
Leonard, Mike		mike.leonard@state.co.us	
Blair, Max	720-862-4503	mblair@gmtexploration.com	
		jennifer.morse@state.co.us	
Silver, Randy		randy.silver@state.co.us	
		joseph.wright@state.co.us	
		sara.m.hansen@state.co.us	
Eberhardt, Whitney	303-586-9289	w.eberhardt@gmtexploration.com	Principal Agent
		dida.osborne@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
478801	WELL	EP	12/09/2022	LO	039-06683	Vulcan 6-64 10-8 6HN	PR
478804	WELL	PR	06/01/2022	OW	039-06686	Vulcan 6-64 10-8 1HN	PR
478806	WELL	EP	12/09/2022	LO	039-06688	Vulcan 6-64 10-8 10HN	PR
478807	WELL	EP	12/09/2022	LO	039-06689	Vulcan 6-64 10-8 9HN	UN
478808	WELL	EP	12/09/2022	LO	039-06690	Vulcan 6-64 10-8 8HN	PR

**General Comment:**

**Location**Overall Good: ☒

Emergency Contact Number:

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type

OTHER

Comment:

Mechanical issue with ECD, black smoke was observed at time of inspection.  
Mechanical issue on plumbing on VRU was observed with CDPHE FLIR camera at time of inspection. see pictures, and 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: 09/23/2023Overall Good: ☐**Spills:**

Type

Area

Volume

In Containment: No

Comment:

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

Type

LOCATION

Comment:

4' barb wire

Corrective Action:

Date:

**Equipment:**

corrective date

Type: Emission Control Device

# 1

Comment:

Corrective Action:

Date:

Type: Horizontal Heated Separator

# 3

Comment:

Corrective Action:

Date:

Type: Gas Meter Run

# 1

Comment:

Corrective Action:

Date:

Type: Other

# 5

Comment:

Natural gas generators

Corrective Action:

Date:

Type: Other

# 4

Comment:

ESP controller

Corrective Action:

Date:

Type: Bird Protectors

# 4

Comment:

Corrective Action:		Date:	
Type: Bradenhead	# 5		
Comment:	plumbed to surface		
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Electric / automation		
Corrective Action:		Date:	
Type: Submersible Pump	# 4		
Comment:			
Corrective Action:		Date:	
Type: Compressor	# 2		
Comment:	1 on midstream equipment, 1 used for gas lift.		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	8	500 BBLS	STEEL AST		,
Comment:					
Corrective Action:					Date:

**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:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	8	500 BBLS	STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Comment:	shares containment with oil tank		
Corrective Action:		Date:	
<b><u>Venting:</u></b>			
Yes/No	NO		
Comment:			
Corrective Action:		Date:	
<b><u>Flaring:</u></b>			
Type			
Comment:			
Corrective Action:		Date:	

**Inspected Facilities**

Facility ID: 478801	Type: WELL	API Number: 039-06683	Status: EP	Insp. Status: PR
Facility ID: 478804	Type: WELL	API Number: 039-06686	Status: PR	Insp. Status: PR
Facility ID: 478806	Type: WELL	API Number: 039-06688	Status: EP	Insp. Status: PR
Facility ID: 478807	Type: WELL	API Number: 039-06689	Status: EP	Insp. Status: UN

**Producing Well**

Comment: PR	
Corrective Action:	Date:

**BradenHead**

Date of Last Brhd Test:	Annual Brhd Completed? Yes
Last Brhd Test Results	Initial Surf Csg Pressure: Fluid Type:
	End Surf Csg Pressure:
Comment:	
Corrective Action:	Date:

Facility ID: 478808	Type: WELL	API Number: 039-06690	Status: EP	Insp. Status: PR
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**COGCC Comments**

Comment	User	Date
<p>ECMC Inspection Report Summary</p> <p>On 9/8/23 I, Inspector Justin Medina conducted an on-site inspection at:</p> <p>Well Name- Vulcan 6-64 10-8 1HN</p> <p>Company Name- GMT Exploration Company LLC</p> <p>API- 05-039-06686</p> <p>In Elbert County Colorado.</p> <p>While there, I observed PR well</p> <p>During this inspection the following possible compliance issues were observed:</p> <p>Mechanical. Rule 608 e. 9/23/23</p> <p>A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with ECMC rules.</p> <p>At time of inspection weather conditions were windy, warm, clear.</p> <p>This is a summary of inspection report.</p>	medinaj	09/08/2023

**Attached Documents**

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

Document Num	Description	URL
403549122	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6272595">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6272595</a>
699505000	inspection pictures	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6272571">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6272571</a>
699505001	ECD mechanical issue video	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6272572">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6272572</a>