

**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:

09/10/2024

Submitted Date:

09/12/2024

Document Number:

715500638

FIELD INSPECTION FORMLoc ID 313297 Inspector Name: Burchett, Kirby On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

ECMC Operator Number: 10673

Name of Operator: GADECO LLC

Address: 7535 EAST HAMPDEN AVE STE 400

City: DENVER State: CO Zip: 80231

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
Enforcement, ECMC		dnr_cogccenforcement@state.co.us	
Engineering, ECMC		dnr_cogccengineering@state.co.us	
Wilson, Justin	(970) 878-3825	jrwilson@blm.gov	
Neidel, Kris	(970) 846-5097	kris.neidel@state.co.os	
Green, Trent	(303) 850-7490	trent@gfccap.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
285002	WELL	PR	05/01/2022	OW	081-07314	HIAWATHA STATE 2-36	PR

General Comment:**ECMC Inspection Report Summary**

On Tuesday, 09/10/2024, Inspector Kirby Burchett, conducted a follow up field inspection at Gadeco LLC on the Hiawatha State 2-36 well, Location #313297, in Moffat County, Colorado.

This location is within or close proximity to a Parks & Wildlife (CPW) District with High Priority, NSO, Density and Other Consultation Habitat regulations.

Any Corrective Actions from previous Inspections are still applicable.

Follow up inspection in response to compliance issues observed during Insp. #715500638 on 8/6/24. The following Corrective Actions are unresolved and original due dates remain:

- Spills
- Refer to Inspection Photos for observed compliance issues.

While there during normal operations no additional compliance issue were observed.

A follow up on this site inspection will be conducted to ensure all compliance issues have been corrected to comply with ECMC rules.

LocationOverall Good: ☐

Signs/Marker:			
Type	OTHER		
Comment:	Location entrance		
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Separator units include attached storage tanks. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tank.		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: (303) 281-9948

Corrective Action:

Date: _____

Overall Good: ☐

Spills:			
Type	Area	Volume	
Lube Oil	Pump Jack		
Comment:	Fresh soil around unit. Evidence of previous staining not properly handled.		
Corrective Action:	Remove and properly dispose of oily waste, all stained and impacted soils with disposal in an approved facility.		Date: 08/22/2024
Other			
Comment:	Compressor . Fresh gravel installed around unit with evidence of previous staining not properly handled.		
Corrective Action:	Remove and properly dispose of oily waste, all stained and impacted soils with disposal in an approved facility.		Date: 08/22/2024
Crude Oil	Tank		
Comment:	Several spills in and around tank battery. Some appear to be covered with fresh soil instead of removal of all staining and impacted soil and disposed of accordingly as stated on previous corrective actions		
Corrective Action:	Remove and properly dispose of oily waste, all stained and impacted soils with disposal in an approved facility.		Date: 08/22/2024

In Containment: No

Comment: Original inspection was a result of a BLM complaint and ECMC Compliance Inspector observed on 7/26/23 several areas of spills, staining and puddles of oily waste. Inspections on 9/26/23 and 2/21/24 observed the same issues. Location was finally cleaned up and passed inspection on 5/7/24. Routine inspection on 8/6/24 encountered the same issues as previous inspections. Operator representative stated "staining was a result of previous spills seeping up through new soil" which indicates spills were not properly handled even though representative stated "5-6 inches of soil was removed". A couple new spills were a result of tanks overfilled due to the evidence of oily waste down the sides of tanks.

☐ Multiple Spills and Releases?

Fencing/:			
Type	WELLHEAD		
Comment:	Corral panels		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 5		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:			
Corrective Action:		Date:	
Type: Compressor	# 1		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Methanol tank in earth containment at separator.		
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Lube oil tank in containment		
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			

Corrective Action:		Date:	
Type: Ancillary equipment	# 3		
Comment:	Chemical tanks in containment		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	400 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate			
Comment:	Unlined			
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	400 BBLs	HEATED STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate			
Comment:	Unlined			
Corrective Action:				Date:

Venting:

Yes/No		
Comment:		
Corrective Action:		Date:

Flaring:

Type	
Comment:	

Corrective Action:		Date:	
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Inspected Facilities									
Facility ID:	285002	Type:	WELL	API Number:	081-07314	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	June 2024 Production Report								
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
		Drains				
				Material Handling And Spill Prevention		
		Ditches				
Ditches						

Comment: Operator is responsible for maintaining Best Management Practices (BMPs) to control vehicle tracking and potential sediment discharges from operational roads, well pads, and other unpaved surfaces.

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
715500639	Inspection Photos	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6704310