

**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:

05/01/2024

Submitted Date:

05/09/2024

Document Number:

707800925

FIELD INSPECTION FORM

Loc ID: 416625 Inspector Name: Ramsey, Scott On-Site Inspection: 2A Doc Num: _____

Status Summary:

THIS IS A FOLLOW UP INSPECTION

FOLLOW UP INSPECTION REQUIRED

NO FOLLOW UP INSPECTION REQUIRED

Findings:

23 Number of Comments

9 Number of Corrective Actions

Corrective Action Response Requested

Operator Information:

ECMC Operator Number: 10805

Name of Operator: FULCRUM ENERGY OPERATING LLC

Address: 240 SAINT PAUL STREET SUITE 502

City: DENVER State: CO Zip: 80206

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

Contact Name	Phone	Email	Comment
, Fulcrum		inspections@fulcrumeo.com	
Penner, annalee		annalee@fulcrumef.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
298842	WELL	SI	08/01/2022	OW	057-06480	Surprise 4-06H	TA
298844	WELL	SI	08/01/2022	OW	057-06482	DAMFINO 2-06H	TA
463983	WELL	PR	12/01/2022	OW	057-06619	Damfino 0680 5-6H31	PR
463984	WELL	PR	01/01/2024	OW	057-06620	Damfino 0680 7-6H31	PR
463985	WELL	PR	12/01/2022	OW	057-06621	Damfino 0680 8-6H31	PR

General Comment:

ECMC Inspection Report Summary

On Wednesday 5/1/2024, I, Inspector Scott Ramsey, conducted a routine inspection at Surprise-Damfino S6 pad, at Location # 416625 in Jackson county Colorado.

Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

While there, I observed normal operations. This location is within or in close proximity to a CPW Density/High Priority Habitat, black bear, NSO habitat, Wildlife black bear Management and Density habitat.

During this inspection the following possible compliance issues were observed:

1. Lack of battery signage
2. Random debris
3. Chemical containment full of fluid not sufficient to contain possible spill
4. Stored equipment
5. Open holes in tanks for wildlife to enter
6. Random staining
7. 55 gallon drum without labeling and lack of containment
8. Metal totes lacking secondary containments
9. Areas of location show lack of stabilization and lack of tracking BMP's

Refer to photograph of observed compliance issue.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of inspection report.

Location			
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	CONTAINERS		
Comment:	55 gallon drum without labeling and lack of containment		
Corrective Action:	Provide proper labeling and secondary containment		Date: <u>05/24/2024</u>
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Type	BATTERY		
Comment:	Lack of battery signage		
Corrective Action:	Provide proper signage		Date: <u>06/19/2024</u>
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	<u>911/970-594-0477</u>		
Corrective Action:			Date: _____
Good Housekeeping:			
Type	DEBRIS		
Comment:	Random debris		
Corrective Action:	Remove debris		Date: <u>05/24/2024</u>
Type	OTHER		
Comment:	Metal totes lacking secondary containments		
Corrective Action:	Provide adequate containment in case of a spill		Date: <u>06/19/2024</u>
Type	OTHER		
Comment:	Open holes in tanks for wildlife to enter		
Corrective Action:	Eliminate possibility of wildlife to enter open holes		Date: <u>05/24/2024</u>
Type	OTHER		
Comment:	Chemical containment full of fluid not sufficient to contain possible spill		
Corrective Action:	Evacuate fluids in containments to provide adequate space in case of a spill		Date: <u>05/23/2024</u>
Type	OTHER		
Comment:	Random staining		
Corrective Action:	Remove stained material, dispose of properly and securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition.		Date: <u>06/19/2024</u>
Type	STORAGE OF SUPL		
Comment:	Stored equipment		
Corrective Action:	Remove, put into service or provide proper documentation for stored equipment.		Date: <u>06/26/2024</u>
Overall Good: <input type="checkbox"/>			
Spills:			

Type	Area	Volume		
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In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:				corrective date
Type: Other		# 3		
Comment:	Pump houses			
Corrective Action:				Date:
Type: Bird Protectors		# 3		
Comment:				
Corrective Action:				Date:
Type: Horizontal Heated Separator		# 5		
Comment:				
Corrective Action:				Date:
Type: Other		# 5		
Comment:	Wells			
Corrective Action:				Date:
Type: Ancillary equipment		# 6		
Comment:	Chemical tanks in plastic containments			
Corrective Action:				Date:
Type: Bradenhead		# 5		
Comment:				
Corrective Action:				Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	400 BBLs	STEEL AST		
Comment:	Disconnected/out of service see Houskeeping for C/A				
Corrective Action:					Date:

Paint

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

Berms

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

Contents	#	Capacity	Type	Tank ID	SE GPS

CRUDE OIL	4	400 BBLs	STEEL AST		
Comment:		Disconnected/out of service see Houskeeping for C/A			
Corrective Action:					Date:
Paint					
Condition	Adequate				
Other (Content)					
Other (Capacity)					
Other (Type)					
Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth					
Comment:					
Corrective Action:					Date:
Venting:					
Yes/No	NO				
Comment:					
Corrective Action:					Date:
Flaring:					
Type					
Comment:					
Corrective Action:					Date:

Inspected Facilities

Facility ID: 298842 Type: WELL API Number: 057-06480 Status: SI Insp. Status: TA

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Well is disconnected Last Produced 8/2022 and will be due for MIT in 8/2024 in order to maintain S/I or T/A status or producing by 8/2024

Corrective Action: _____ Date: _____

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

Facility ID: 298844 Type: WELL API Number: 057-06482 Status: SI Insp. Status: TA

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Well is disconnected Last Produced 8/2022 and will be due for MIT in 8/2024 in order to maintain S/I or T/A status or producing by 8/2024

Corrective Action: _____ Date: _____

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

Facility ID: 463983 Type: WELL API Number: 057-06619 Status: PR Insp. Status: PR

Producing Well

Comment: Producing

Corrective Action: _____ Date: _____

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

Facility ID: 463984 Type: WELL API Number: 057-06620 Status: PR Insp. Status: PR

Producing Well

Comment: Producing

Corrective Action: _____ Date: _____

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

Facility ID: 463985 Type: WELL API Number: 057-06621 Status: PR Insp. Status: PR

Producing Well

Comment: Producing

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						Sparse to none
Compaction	Fail					Light compaction in areas
Berms						
Ditches						

Comment: 1. Areas of location show lack of stabilization and lack of tracking BMP's Maintenance relative to storm water runoff, operators shall consider seasonal factors, such as winter snow cover and spring runoff from snowmelt, to ensure site conditions and controls are adequate and in place to effectively manage storm water. Places with sparse to no gravel & light compaction are present on location. Sparse to no gravel and light compaction could lead to future stabilization and tracking issues.

Corrective Action: **Install, maintain or repair required BMPs**

Date: 06/26/2024

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
403785952	INSPECTION SUBMITTED	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6542646
707800933	Photo log	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6542638