

**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:

02/27/2024

Submitted Date:

02/28/2024

Document Number:

713600781**FIELD INSPECTION FORM**Loc ID 324831 Inspector Name: COSTA, RYAN On-Site Inspection ☐ 2A Doc Num: **Operator Information:**OGCC Operator Number: 83130Name of Operator: STRACHAN EXPLORATION INCAddress: 992 S 4TH AVE SUITE 100-461City: BRIGHTON State: CO Zip: 80601**Status Summary:**

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

Findings:8 Number of Comments7 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
Harms, Jason		Jason@strachanexploration.com	
BEAR STACY		stacy@strachanexploration.com	
ECMC Enforcement		dnr_cogccenforcement@state.co.us	
Sanchez, Chris		chris.sanchez@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
213004	WELL	PR	06/01/2022	OW	061-06365	FRAZEE 2-6	RI

General Comment:

This is a follow up of the previous inspections #690204389, #713600144, #713600432.

The corrective actions of the previous inspections have not been completed.

Non-compliance with the Rules will be referred to enforcement.

See attached photos and additional details within this report.

Operator is directed to perform corrective actions outlined on this inspection report immediately.

LocationOverall Good: ☐

Signs/Marker:			
Type	WELLHEAD		
Comment:	The well sign is faded and does not meet the signage requirements.		
Corrective Action:	Install sign to comply with Rule 605.d.	Date:	11/29/2023

Emergency Contact Number:	
Comment:	
Corrective Action:	Date: _____

Overall Good: ☐

Spills:				
Type	Area	Volume		
Crude Oil	Tank			
Comment:	<p>There was a previous spill that occurred at the tank battery and soil was pushed up and spread over the spilled area at the base of the tank. There was an unknown amount spilled due to grading of this area. All impacted soil must be cleaned up and properly disposed. Previous corrective action was not completed.</p> <p>There has been no Form 19 submitted to report the spill since the previous inspection. Additionally impacted soils have been spread across the location and were also used to rebuild the earthen berms. There is still oily impacted soil around the base of the tank which has not been cleaned up. All impacted material must be removed and properly disposed. Corrective action must be completed immediately.</p>			
Corrective Action:	Control and contain spills/releases and clean up per Rule 912.a. Report spill or release of E&P waste or produced fluids. Contact COGCC EPS staff per Rule 912.b.			Date: 11/29/2023

In Containment: No

Comment: ☐ Multiple Spills and Releases?

Fencing/:			
Type	PUMP JACK		
Comment:	The fencing around the equipment is inadequate to prevent livestock entry. The 2 wire fence has loose wires and is low to the ground and livestock can easy enter into the production equipment.		
Corrective Action:	Comply with the fencing requirements per the 1002a rules	Date:	03/15/2024

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
	1	200 BBLS	STEEL AST		38.439260,-103.059543
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Inadequate	Walls Insufficient	Base Insufficient	Inadequate	
Comment:	The tank at the northwest side of the location has insufficient secondary containment with animal burroughs throughout the containment. Previous corrective action was not completed.				
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o.				Date: 11/29/2023
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		38.438690,-103.059594
Comment:					
Corrective Action:					Date:
<u>Paint</u>					
Condition					
Other (Content)					
Other (Capacity)					
Other (Type)					
<u>Berms</u>					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth		Walls Insufficient	Base Insufficient	Inadequate	
Comment:	The berms around the crude oil tank have been rebuilt with impacted material which must be removed and reconstructed. There will need to be additional excavation and sampling at the tank therefore, the tank must be installed with liner and steel containment per rule 603.o. Corrective action will remain out of compliance until completed.				
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o.				Date: 11/29/2023
Contents	#	Capacity	Type	Tank ID	SE GPS
	2		STEEL AST		38.438982,-103.059450
Comment:					
Corrective Action:					Date:
<u>Paint</u>					
Condition					
Other (Content)					
Other (Capacity)					
Other (Type)					
<u>Berms</u>					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Comment:	There are two large volume tanks with no labeling and no secondary containment. Previous corrective action was not completed. If the tanks are not in use then unused equipment needs to be removed per Rule 606. Previous corrective action was not completed.				
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o.				Date: 06/29/2023
<u>Venting:</u>					
Yes/No					
Comment:					
Corrective Action:					Date:

Flaring:			
Type			
Comment:			
Corrective Action:		Date:	

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Environmental

Waste Management:

Type	Management	Condition	GPS (Lat) (Long)	
Oily Soil		Inadequate	38.439167	-103.059903
Comment	There is freshly spread dirt that contains impacted oily soils which has been spread all the way from the tank battery to the roadway. The berms at the tank battery contain oily impacted soils. E&P Waste are not properly stored, handled, transported, treated, recycled, or disposed per Rule 905.			
Corrective Action	Properly dispose of oily waste in accordance with Rule 905.e			Date: 03/01/2024

Spill/Remediation:

Comment:

Corrective Action:

Date:

Emission Control Burner (ECB):

Comment:

Pilot:

Wildlife Protection Devices (fired vessels):

Attached Documents

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

Document Num	Description	URL
403702050	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6446769
713600782	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6446768