

**FORM  
INSP**Rev  
X/15

# 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:

12/14/2020

Submitted Date:

12/14/2020

Document Number:

700404555**FIELD INSPECTION FORM**
 Loc ID 311845 Inspector Name: Moran, Rick On-Site Inspection ☐ 2A Doc Num:
**Operator Information:**OGCC Operator Number: 6720Name of Operator: ROBERT L BAYLESS PRODUCER LLCAddress: 621 17TH ST STE 2300City: DENVER State: CO Zip: 80293**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**11 Number of Comments4 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
Thompson, Bud		BLThomps@BLM.gov	
Trujillo, Helen		notices@rlbayless.com	<a href="#">All inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
277803	WELL	PR	08/01/2020	GW	103-10579	WEAVER RIDGE 27-9	PR

**General Comment:**

A routine inspection identified the following compliance issues:

- 1) Capacity on tank labels illegible. Photo 11. Complete by 2-14-2020.
- 2) Gas venting at the water tank through an open hatch. Photos 4 & 6. Complete by 12-16-2020.
- 3) Gas venting out the shorter oil tank at the base of the hatch plate. Photos 7 & 9. Complete by 12-16-2020.
- 4) Gas venting out the taller oil tank pressure relief valve. Photos 7 & 10. Complete by 12-16-2020.

Note: Snowing at time of inspection. Voice mail was left with operator in regards to the venting gas at 303-209-9900 on 12-14-2020 @ 6:57 PM.

This is a summary of inspection report 700404555.

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	Tank capacity labels illegible.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	02/14/2021
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 911

Corrective Action:

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

Overall Good: ☒

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	PUMP JACK		
Comment:			
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Bird Protectors	# 2		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Chemical container.		
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Prime Mover	# 1		

Comment:		Date:	
Corrective Action:		Date:	
Type: Bradenhead	# 2		
Comment:	Bradenhead access.	Date:	
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:		Date:	
Corrective Action:		Date:	
Type: Deadman # & Marked	# 5		
Comment:		Date:	
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:		Date:	
Corrective Action:		Date:	
Type: Pump Jack	# 2		
Comment:		Date:	
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

Condition	Adequate
Other (Content)	
Other (Capacity)	90 bbl
Other (Type)	

**Berms**

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

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	400 BBLs	STEEL AST		,
Comment:	Gas venting out the bottom edge of the tank hatch on the shorter oil tank.				
Corrective Action:	Repair or secure hatch plate attachment on tank to stop gas leak.				Date: 12/16/2020

**Paint**

Condition	Adequate
Other (Content)	

Other (Capacity)						
Other (Type)						
<b>Berms</b>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate			Adequate		
Comment:				Pressure relief valve on taller oil tank is venting gas.		
Corrective Action:				Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.		Date: 12/16/2020
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	2	300 BBLS	STEEL AST		,	
Comment:				Hatch open at water tank. Hose is inserted into the open hatch.		
Corrective Action:				Close gauge hatches when not accessing tank per Rule 605.a.(9).		Date: 12/16/2020
<b>Paint</b>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<b>Berms</b>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate			Adequate		
Comment:						
Corrective Action:						Date:
<b>Venting:</b>						
Yes/No						
Comment:						
Corrective Action:						Date:
<b>Flaring:</b>						
Type						
Comment:						
Corrective Action:						Date:

<b>Inspected Facilities</b>				
Facility ID: 277803	Type: WELL	API Number: 103-10579	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment:	PR			
Corrective Action:				Date:

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Reclamation - Storm Water - Pit

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Other						

Comment:

Corrective Action:

Date:

Pits: ☒ NO SURFACE INDICATION OF PIT

**Optical Gas Imaging Survey**Survey Type: RoutineCurrent Operations: ☒ Production ☐ Workover ☐ Flowback ☐ Referred to APCD

GPS(entrance of location): Lat: \_\_\_\_\_ Long: \_\_\_\_\_

Wind: None Speed: \_\_\_\_\_ (mph) Direction From: \_\_\_\_\_ Weather: Snow Temperature: 20 (F)

Assisting Staff: \_\_\_\_\_ Camera #: \_\_\_\_\_

☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

Time Survey Start	AM/PM	Time Survey End	AM/PM
1:20	PM	2:00	PM

Equipment
Water Tank(s)
Oil Tank(s)
Wellhead(s)

Comment: FLIR images & videos captured of gas venting from 3 tanks. See attached files. No gas leaks detected at the well heads. Gas odor detected by the inspector on the entire well location. No wind present with a light snow fall occurring.

Corrective  
Action:

Date:

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

Document Num	Description	URL
700404556	inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310105">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310105</a>
700404557	FLIR HSM open water tank hatch gas venting	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310106">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310106</a>
700404558	FLIR open water tank hatch gas venting	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310107">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310107</a>
700404559	FLIR HSM oil tank hatch gas venting	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310108">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310108</a>
700404560	FLIR oil tank hatch gas venting	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310109">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310109</a>
700404561	FLIR HSM oil tank pressure relief valve gas venting	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310110">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310110</a>
700404562	FLIR oil tank pressure relief valve gas venting	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310111">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310111</a>