

FORM  
INSPRev  
X/20State of Colorado  
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

02/04/2021

Submitted Date:

02/12/2021

Document Number:

700405329

## FIELD INSPECTION FORM

Loc ID 315397 Inspector Name: Moran, Rick On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Operator Information:**

OGCC Operator Number: 51130  
 Name of Operator: LOCIN OIL CORPORATION  
 Address: 2445 TECHNOLOGY FOREST BD #710  
 City: THE WOODLANDS State: TX Zip: 77381

**Status Summary:**

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

**Findings:**

- 8 Number of Comments  
2 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	
Nicol, Michael	281-362-8600x116	mnicol@locinoil.com	All inspections

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
230771	WELL	PR	01/01/2019	OW	103-08440	FORK UNIT FEDERAL 6-19-1-1W	PR

**General Comment:**

A follow up inspection of FIR documents:

- 1) 700404889 dated 1-7-2021.

The following compliance issues are uncompleted:

- 1) Bradenhead access not present. Photo 2. Complete by 2-8-2020.

Additional compliance issues:

- 1) Gas leaking through open valve at well. Photos 2, 3. Complete by 2-5-2021.

Voice messages were left with emergency numbers 970-574-7607 and 970-574-7609 @ 12:35 in regards to the gas leak. Michael return my phone call. He stated personal would be sent out to address the issue, and the well had recently been worked on.

This is a summary of inspection report 700405329.

**Location**

Overall Good:

**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 911

Corrective Action:

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

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment: \_\_\_\_\_

Multiple Spills and Releases?

**Fencing/:**

Type	PUMP JACK		
Comment:			
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:			
Corrective Action:		Date:	

**Equipment:**

Type: Bradenhead	# 1		corrective date
Comment:	Bradenhead access is not present.		
Corrective Action:	Provide bradenhead access with appropriate fittings to allow determination of pressure and fluid flow.		Date: 02/08/2021
Type: Ancillary equipment	# 1		
Comment:	Chemical container.		
Corrective Action:		Date:	
Type: Deadman # & Marked	# 4		

Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 2		
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Separator	# 1		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<50 BBLs	Open Top		,
Comment:					
Corrective Action:					Date:

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)	40 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	1	300 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
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	1	200 BBLs	STEEL AST		,	
Comment:						
Corrective Action:					Date:	
<b>Paint</b>						
Condition	Adequate					
Other (Content)						
Other (Capacity) 210 bbl						
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:	

**Inspected Facilities**

Facility ID: 230771 Type: WELL API Number: 103-08440 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Berms				Material Handling And Spill Prevention		

Comment:

Corrective Action:

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

**Pits:**  NO SURFACE INDICATION OF PIT

### Optical Gas Imaging Survey

Survey Type: Routine

Current Operations:     Production     Workover     Flowback     Referred to APCD

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

Wind: Light    Speed: \_\_\_\_\_ (mph)    Direction From: \_\_\_\_\_    Weather: \_\_\_\_\_    Temperature:      (F)

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

Visible Smoke     Referred to CDPHE

Times Surveyed				Equipment Surveyed
Time Survey Start	AM/PM	Time Survey End	AM/PM	Equipment
12:25	PM	12:30	PM	Wellhead(s)

Comment: FLIR camera used to image gas going out open valve at well.

Corrective Action: Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition.    Date: 02/05/2021

**Attached Documents**

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

Document Num	Description	URL
402599258	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5351600">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5351600</a>
700405330	inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5351592">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5351592</a>
700405331	FLIR HSM of well gas leak	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5351593">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5351593</a>
700405332	FLIR of well gas leak	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5351594">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5351594</a>