

**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:

02/02/2021

Submitted Date:

02/11/2021

Document Number:

700405296

**FIELD INSPECTION FORM**
 Loc ID 316272 Inspector Name: Moran, Rick On-Site Inspection ☐ 2A Doc Num:
**Operator Information:**

OGCC Operator Number: 200502

Name of Operator: 31 OPERATING

Address: 3021 RIDGE RD #156

City: ROCKWALL State: TX Zip: 75032

**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

10 Number of Comments

4 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
Freeman, Kris	254-717-0435	kfreeman@31operating.com	
Boulger, Levin		lboulger@31operating.com	
Ikenouye, Teri		teri.ikenouye@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
260090	WELL	PR	11/06/2002	GW	103-10133	WRD UNIT GRADY 20-44	SI

**General Comment:**

A follow up inspection of FIR documents

- 1) 700403082 dated 8-25-2020.
- 2) 700404260 dated 11-18-2020.

The following compliance issues are uncompleted:

- 1) Chemical container label is illegible. Photo 8. Complete by 10-24-2020.
- 2) Gap in metal berm on corner. Photos 7. Complete by 9-25-2020.

Additional compliance issues:

- 1) Submit Form 7 to report current well status & volumes. Complete by 2-25-2021.
- 2) Gas leak at well. Photo 4. Complete by 2-3-2021.

This is a summary of inspection report 700405296.

On 2-2-2021 the emergency number 800-209-9762 was called at 5:06p to report the gas leak. Levin returned the inspectors call at 6:04p.

**Location**Overall Good: ☒**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Chemical container label is illegible.		
Corrective Action:	Provide legible label.	Date:	10/24/2020
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 911

Corrective Action:

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

Overall Good: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Equipment:**

Type: Deadman # & Marked	# 4		corrective date
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	Telemetry.		
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Chemical containers.		
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 2		
Comment:			

Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:	Bradenhead access.		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	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
Metal				
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
Metal	Adequate	Walls Sufficient		Inadequate
Comment:	Gap in metal secondary containment in NE corner.			
Corrective Action:	Repair or install berms or other secondary containment devices.			Date: 09/25/2020

**Venting:**

Yes/No		
Comment:		

Corrective Action:		Date:	
<b>Flaring:</b>			
Type			
Comment:			
Corrective Action:		Date:	

**Inspected Facilities**Facility ID: 260090 Type: WELL API Number: 103-10133 Status: PR Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: \_\_\_\_\_

Comment: Last reported monthly operations were for June 2020. Report past due monthly operations & volumes. Last reported production June 2020. Casing gage 700 psi.

Corrective Action: Submit required Form 7(s) to COGCC.

Date: 02/25/2021

**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		Gravel		Material Handling And Spill Prevention		

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: 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
3:15	PM	3:20	PM	Wellhead(s)

Comment: FLIR camera used to record gas leaking on side of well at fitting. See attached photo log & video.Well located in 1202.d mule deer winter concentration area and a CDPHE regulation 42 limited use & quality area.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: 02/03/2021**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
700405297	inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5350946">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5350946</a>
700405298	FLIR HSM video of gas leak	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5350947">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5350947</a>