

**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:

04/14/2021

Submitted Date:

04/15/2021

Document Number:

701500344

FIELD INSPECTION FORM

Loc ID 316277 Inspector Name: Moran, Rick On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 200502
Name of Operator: 31 OPERATING
Address: 3021 RIDGE RD #156
City: ROCKWALL State: TX Zip: 75032

Findings:

- 13 Number of Comments
- 6 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
Ikenouye, Teri		teri.ikenouye@state.co.us	
Freeman, Kris	254-717-0435	kfreeman@31operating.com	
Kellerby, Shaun	970-712-1248	shaun.kellerby@state.co.us	
Thompson, Bud		BLThomps@BLM.gov	
COGCC, Engineering	303-894-2100	dnr_cogccEngineering@state.co.us	
Heil, John		john.heil@state.co.us	
Boulger, Levin		lboulger@31operating.com	
Rosenberg, Kelly		kelly.rosenberg@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
260269	WELL	SI	10/01/2020	GW	103-10140	WRD FEDERAL 19-11	SI

General Comment:

Follow up inspection of documents:

- 1) FIR 699802320 dated 12-27-2020.
- 2) FIR 701500296 dated 4-12-2021.

The following compliance issues are uncompleted:

- 1) Debris on location. Photos 1, 2, 7, 8. Complete by 1-12-2021.
- 2) Chemical label illegible. Photo 11. Complete by 6-13-2021.
- 3) Gaps / hole in tank secondary containment. Photo 10. Complete by 5-13-2021.
- 4) Gas leak at well. Photos 3 & 4. Complete by 4-13-2021.
- 5) Erosion channels coming off location. Photos 12. Complete by 6-13-2021.
- 6) Production history not current.

Additional compliance issues:

- 1) No battery sign present. Photos 9 & 13. Complete by 6-15-2021.

Note: The emergency phone 800-209-9762 was called on 4-12-2021 @ 16:15 and 4-15-2021 @ 9:33 to report the gas leak. A call back to the inspector was request. No call back occurred from the operator. In the 2 days between inspections the maximum distance of leak detection sound reduced from 100+ yards away to 30 yards.

Location is within a Rule 1202.d Mule deer severe winter range area, and Rule 1202.d, Mule deer winter concentration area, and Rule 309.e.1 Greater sage grouse general habitat management area.

This is a summary of inspection report 701500344.

Location

Overall Good:

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Battery sign not present.		
Corrective Action:	Install sign to comply with Rule 605.e.	Date:	06/15/2021
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Chemical label illegible.		
Corrective Action:	Install sign to comply with Rule 605.h.	Date:	06/13/2021

Emergency Contact Number:			
Comment:	800-209-9762 or 911.		
Corrective Action:		Date:	

Good Housekeeping:			
Type	DEBRIS		
Comment:	Debris on location.		
Corrective Action:	Remove debris.	Date:	01/12/2021

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:			
Type	PUMP JACK		
Comment:			
Corrective Action:		Date:	

Equipment:			corrective date
Type: Bradenhead	# 1		
Comment:	Bradenhead access present.		
Corrective Action:		Date:	
Type: Bird Protectors	# 2		
Comment:			
Corrective Action:		Date:	

Type: Deadman # & Marked	# 5		
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 1		
Comment:	Chemical container.		
Corrective Action:			Date:
Type: Pump Jack	# 1		
Comment:	Gas leak at the upper well. Audible from 30 yards. Gas odor within 50 feet of well. Casing pressure 411.6 and tubing pressure 53.6		
Corrective Action:	Securely fasten all valves, pipes, fittings, and Production Facilities to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 608.e.		Date: 04/13/2021
Type: Gas Meter Run	# 1		
Comment:	Telemetry. Flow meter showed 0.0 flow.		
Corrective Action:			Date:

Tanks and Berms:

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				Inadequate
Comment:	Gap in metal secondary containment.			
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o.			
				Date: 05/13/2021

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:
Venting:				
Yes/No				
Comment:				
Corrective Action:				Date:
Flaring:				
Type				
Comment:				
Corrective Action:				Date:

Inspected Facilities

Facility ID: 260269 Type: WELL API Number: 103-10140 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Last reported monthly operations were January 2021. Production is missing for July 2020 to September 2020. Most recent reported production June 2020. Report past due monthly operations.

Submit required Form 7(s) to COGCC per rule 413.b.

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
				Material Handling And Spill Prevention		Chemical secondary containment.
Retention Ponds						
Compaction	Fail					
Gravel		Gravel				
Ditches						

Comment: Storm water channels running over the edge of location. Location not fully stablized.

Corrective Action: Install, maintain, or provide documentation of post construction management plan or BMP's.

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
402660672	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5405098
701500345	inspection photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5405089