

**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:

03/11/2021

Submitted Date:

03/16/2021

Document Number:

688309964

FIELD INSPECTION FORM

Loc ID: 317349 Inspector Name: Sherman, Susan On-Site Inspection: 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 24320
Name of Operator: DIAMOND OPERATING, INC.
Address: P O BOX 18746
City: BOULDER State: CO Zip: 80308

Status Summary:

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

Findings:

7 Number of Comments
0 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
Gibson, Rick	970-768-6880	rtgibson01@msn.com	
Peterson, Dave	(303) 494-4420	davep@flatironenergy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
261555	WELL	SI	11/01/2020	OW	121-10652	WARD UNIT 44-3	SI

General Comment:

Routine Inspection
Remove cement and plastic at wellhead.

Location

Overall Good:

Signs/Marker:

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

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:

Type	#		corrective date
Type: Bradenhead	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 6		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heater Treater	# 1		
Comment: shed, berms			
Corrective Action:		Date:	
Type: FWKO	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 2		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS

PRODUCED WATER	1	200 BBLs	STEEL AST				
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	Adequate						
Comment:							
Corrective Action:					Date:		
Contents	#	Capacity	Type	Tank ID	SE GPS		
PRODUCED WATER	1	400 BBLs	STEEL AST				
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	Adequate						
Comment:							
Corrective Action:					Date:		
Contents	#	Capacity	Type	Tank ID	SE GPS		
OTHER	1	100 BBLs	FIBERGLASS AST				
Comment:							
Corrective Action:					Date:		
<u>Paint</u>							
Condition							
Other (Content)	fresh water						
Other (Capacity)							
Other (Type)							
<u>Berms</u>							
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance			
Comment:							

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

Paint

Condition	
Other (Content)	
Other (Capacity)	2 bbls
Other (Type)	

Berms

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

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

Paint

Condition	
Other (Content)	
Other (Capacity)	10 bbl
Other (Type)	

Berms

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

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	300 BBLs	FIBERGLASS AST		,
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
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Earth	Adequate				
Comment:					
Corrective Action:					Date:
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	500 BBLs	HEATED STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

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

Berms

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

Wells Served By Facilities Above

API Number
121-06092
121-10652
121-06121

AirsID

API Number	AirsID
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Venting:

Yes/No	NO		
Comment:			
Corrective Action:			Date:

Flaring:

Type			
Comment:			
Corrective Action:			Date:

Location Construction

Location ID: 261555 CDP: _____

Comment:

Corrective Action:

Date: _____

Form 2A COAs:

Comment: Engineer Form: (04)402468578 9/22/2020 Operator will run a CBL and submit along with details of the liner and cement on a Form 5. If cement is not drilled out to previous completion, report cement plug on a Form 5A. The plug would render the well Temporarily Abandoned and require a satisfactory MIT, followed by a Form 21. The 5, 5A and MIT are required within 30 days of the repair and the Form 21 is due 30 days after the MIT. Operator indicated that there is a CICR in the well at 4797' with a squeeze below to shut off water influx which should be included on the subsequent 5 as the plugback depth prior to running the liner.

Engineer Form: (04)402529711 2/8/2021 Reapplication for continued TA status needs to be made prior to 11/1/2021. Any updates to the conversion to a UIC well need to be provided at that time.

Corrective Action:

Date: _____

Wildlife BMPs:

Comment:

Corrective Action:

Date: _____

Comment:

Corrective Action:

Date: _____

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Inspected Facilities

Facility ID: 261555 Type: WELL API Number: 121-10652 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

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
Gravel	Pass	Gravel	Pass			
Compaction	Pass	Compaction	Pass			

Comment:
 Corrective Action: Date: _____

Pits: NO SURFACE INDICATION OF PIT

Type: Produced Water Lined: NO Pit ID: _____ Lat: _____ Long: _____
 Reference Point: _____ Other: _____ Length: _____ Width: _____

Lining:
 Liner Type: _____ Liner Condition: _____
 Comment:
 Corrective Action Date: _____

Fencing:
 Fencing Type: None Fencing Condition: _____
 Comment:
 Corrective Action Date: _____

Netting:
 Netting Type: _____ Netting Condition: _____
 Comment:
 Corrective Action Date: _____
 Anchor Trench Present: _____ Oil Accumulation: NO 2+ feet Freeboard: YES
 Comment:
 Corrective Action Date: _____

Type: Produced Water Lined: NO Pit ID: _____ Lat: _____ Long: _____
 Reference Point: _____ Other: _____ Length: _____ Width: _____

Lining:
 Liner Type: _____ Liner Condition: _____
 Comment:
 Corrective Action Date: _____

Fencing:
 Fencing Type: None Fencing Condition: _____
 Comment:
 Corrective Action Date: _____

Netting:
 Netting Type: _____ Netting Condition: _____
 Comment:

Corrective Action		Date:
Anchor Trench Present:	Oil Accumulation: <u>NO</u>	2+ feet Freeboard: <u>YES</u>
Comment:	CDPHE Discharge Permit: COG840019	
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
688309995	Diamond Operating Ward Unit 44-3	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5377093