

FORM  
INSPRev  
X/15State of Colorado  
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

01/12/2021

Submitted Date:

01/14/2021

Document Number:

688309447

## FIELD INSPECTION FORM

 Loc ID: 429843  
 Inspector Name: Sherman, Susan  
 On-Site Inspection:   
 2A Doc Num:
**Status Summary:**

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

**Findings:**

17 Number of Comments

3 Number of Corrective Actions

 Corrective Action Response Requested

**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE**

**Operator Information:**
 OGCC Operator Number: 10706  
 Name of Operator: D90 ENERGY LLC  
 Address: 202 TRAVIS STREET #402  
 City: HOUSTON State: TX Zip: 77002
**Contact Information:**

Contact Name	Phone	Email	Comment
Oakes, Kevin	713-227-0391	kevin@d90energy.com	Designated Agent
Vincent, Kenny	(337) 654-9404	kvincent@reagan.com	Principal Agent
Kosola, Jason		jason.kosola@state.co.us	COGCC EPS
Silverman, Daniel	713-227-0391	dsilverman@d90energy.com	President

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
429842	WELL	TA	06/01/2020	OW	073-06477	JOHN CRAIG 6-2	TA
435536	TANK BATTERY	AC	08/07/2012		-	JOHN CRAIG 6-2	PR

**General Comment:**

Spill Inspection, produced water tanks overtopped and/or leaking in containment, oil leaking out of triplex pump shed and inside triplex pump shed, 10-10 and 1-2 treater sheds have stained soil (in containment) (see attached photos)

Document #402190896 Form 10 (CO)(CC) Type: Change of Operator IN PROCESS 3/25/2020

As Drilled Location: Footages Not Available Lat/Long: 39.209550 / -103.632180 Lat/Long Source: Field Measured

**Location**

Overall Good:

<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

Date:

Overall Good:

<b>Spills:</b>			
Type	Area	Volume	
Crude Oil	Tank	<= 1 bbl	
Comment:	Oil spill inside triplex pump shed (see attached photos).		
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS for detailed instructions. 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: <u>02/15/2021</u>
Produced Water	Tank	<= 1 bbl	
Comment:	Two produced water tanks has leaked in containment. Clean staining from all tanks, removed and properly disposed of stained gravel in tank battery.		
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS for detailed instructions. 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: <u>02/15/2021</u>
Crude Oil	Separator	<= 1 bbl	
Comment:	Stained soils in treater sheds (10-10, 4-2 and 1-2). See attached photos.		
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS for detailed instructions. 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: <u>02/15/2021</u>

In Containment: Yes

Comment:

Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	LOCATION		
Comment:			
Corrective Action:		Date:	

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

<b>Equipment:</b>			corrective date
Type: Emission Control Device	# 3		
Comment:	two on		
Corrective Action:		Date:	
Type: Bird Protectors	# 7		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heater Treater	# 5		
Comment:	10-10 and 1-2 are in use		
Corrective Action:		Date:	
Type: Prime Mover	# 1		
Comment:	gas engine		
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 0		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
GLYCOL	1	200 BBLS	HEATED STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
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Metal	Adequate				
Comment:					
Corrective Action:					Date:
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	4	400 BBLs	STEEL AST		,
Comment:	full				
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Comment:	same metal berms as crude oil tanks				
Corrective Action:					
Date:					
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	10	400 BBLs	HEATED 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			
Comment:	check if liner is present			
Corrective Action:				
Date:				

**Wells Served By Facilities Above**

API Number
073-06413
073-06563
073-06568
073-06567
073-06549
073-06477

**AirsID**

API Number	AirsID
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**Venting:**

Yes/No	YES		
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Location Construction**

Location ID: 429842 CDP: \_\_\_\_\_

Comment:

Corrective Action:  Date: \_\_\_\_\_

**Form 2A COAs:**

**Comment:**

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: 429842 Type: WELL API Number: 073-06477 Status: TA Insp. Status: TA

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

Comment: Document #401256422 429842 05-073-06477 JOHN CRAIG - 6-2 4/18/2017  
NIGHTHAWK PRODUCTION LLC Last MIT

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Facility ID: 435536 Type: TANK API Number: - Status: AC Insp. Status: PR

**Reclamation - Storm Water - Pit**

**Storm Water:**

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

Comment: sandy soils, compaction of soil is difficult to maintain, vegetation slow to grow back

Corrective Action:

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

**Pits:**     NO SURFACE INDICATION OF PIT