

**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:

12/12/2022

Submitted Date:

12/16/2022

Document Number:

706700137**FIELD INSPECTION FORM**Loc ID 440099 Inspector Name: Sherman, Susan On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10706Name of Operator: D90 ENERGY LLCAddress: 952 ECHO LANE SUITE 480City: HOUSTON State: TX Zip: 77024**Status Summary:**

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

Findings:15 Number of Comments1 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
Wachel, Greg		gwachel@fortify.energy	
Spear, Sam		sspear@polaris.energy	Field Foreman
Neuman, Tammy		tammy@d90energy.com	Controller
Swanson, Jeff		jeff@d90energy.com	
Stirl, Mark		mstirl@fortify.energy	
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
440097	WELL	PR	09/01/2022	OW	073-06683	KEYSTONE 3-7	PR

General Comment:

Routine Field Inspection

Last Form 17:

402907615 17 -00 Test Date: 12/22/2021

Init Surf Casing Pressure: 5

End Surf Casing Pressure: 0

Samples Taken: N; Gas - N, Liquid - N APPROVED 12/22/2021 12/22/2021 D90 ENERGY LLC

Unresolved Remediation project #24082 on COGIS maps.

COGIC mapped blue (draft?) flowline to Mary Jan 11-5.

Calibrate gas metering equipment annually to comply with rule 430.d.(1).

COA: Form: (04) 401524247 8/24/2020 Presence of hydrogen sulfide should be reported on a Form 42, Field Operations Notice.

403092212 09 (I) Change of Operatorship - Intent

Selling: D90 ENERGY LLC; Buying: POLARIS PRODUCTION OPCO LLC IN PROCESS 11/18/2022 8/25/2022 D90 ENERGY LLC

403118744 09 (S) Change of Operatorship - Subsequent

Selling: D90 ENERGY LLC; Buying: POLARIS PRODUCTION OPCO LLC IN PROCESS 8/4/2022 7/29/2022 POLARIS PRODUCTION OPCO LLC

LocationOverall Good: ☒**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	lease sign at CR 109		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 303-638-6096 temporarily unavailable, please try again later/messange, , more than once, contacted foreman

Corrective Action:

Date:

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

Type	LOCATION		
Comment:	electric fence		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	PUMP JACK		
Comment:			
Corrective Action:		Date:	

Equipment:

Type: Bird Protectors	# 3		corrective date
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Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 2		
Comment:	one for tanks (small one), on and one for separator, on		
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:	No bradenhead gauge accssible.		
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	All gas meters need to be calibrated annually.		
Corrective Action:	Calibrate gas metering equipment annually to comply with rule 430.d.(1).	Date:	02/01/2023
Type: Prime Mover	# 1		
Comment:	gas engine, natural gas and propane (not mixed)		
Corrective Action:		Date:	
Type: Vertical Heater Treater	# 1		
Comment:	metal and earth berms, shed, propane		
Corrective Action:		Date:	
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
GLYCOL	1	<50 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	Walls Sufficent	Base Sufficent	Adequate	
Comment:					
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS

PRODUCED WATER	2	400 BBLs	STEEL AST			
Comment: one tank is heated						
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate					
Comment:						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	4	400 BBLs	HEATED STEEL AST			
Comment:						
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Comment: same metal berms as produced water tanks						
Corrective Action:						Date:
<u>Wells Served By Facilities Above</u>				<u>AirsID</u>		
API Number				API Number		AirsID
073-06683						
<u>Venting:</u>						
Yes/No	NO					
Comment:						
Corrective Action:						Date:
<u>Flaring:</u>						
Type						
Comment:						
Corrective Action:						Date:

Inspected Facilities									
Facility ID:	440097	Type:	WELL	API Number:	073-06683	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	pr 9/1/2022 production reported to COGCC database.								
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			
Berms	Pass			Material Handling And Spill Prevention	Pass	
Compaction	Pass	Compaction	Pass			

Comment: Corrective Action: 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
403264700	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5950853
706700151	D90 Energy Keystone 3-7	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5950850