

**FORM
INSP**

Rev
X/15

**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:

05/22/2020

Submitted Date:

05/26/2020

Document Number:

688307898

FIELD INSPECTION FORM

Loc ID: 440099 Inspector Name: Sherman, Susan On-Site Inspection: 2A Doc Num: _____

Operator Information:

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

Status Summary:

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

Findings:

- 14 Number of Comments
- 1 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
Silverman, Daniel	713-227-0391	dsilverman@d90energy.com	President
Oakes, Kevin	713-227-0391	kevin@d90energy.com	Designated Agent
Spear, Sam	(970) 554-1988	sam@d90energy.com	All Inspections
Kosola, Jason		jason.kosola@state.co.us	COGCC EPS

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
440097	WELL	PR	02/01/2020	OW	073-06683	KEYSTONE 3-7	PR

General Comment:

Routine Inspection

Well gas is used for the treater and propane is used for the engine. There are two ECDs, the small one is not on and the bigger one has the pilot on but was not flaring at time of inspection. Document #402159405 04-00 -VENT_FLARE-H2S IN PROCESS 08/28/2019 D90 ENERGY LLC.

Stained gravel inside tank containment (see attached photo), CA-ninety days to inspect.

Location

Overall Good:

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

Emergency Contact Number:			
Comment:	303-638-6096		
Corrective Action:		Date:	_____

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment: _____

Multiple Spills and Releases?

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

Equipment:			corrective date
Type: Prime Mover	# 1		
Comment:	propane		
Corrective Action:		Date:	
Type: Vertical Heater Treater	# 1		
Comment:	natural gas		
Corrective Action:		Date:	
Type: Bird Protectors	# 3		

Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:			Date:
Type: Pump Jack	# 1		
Comment:			
Corrective Action:			Date:
Type: Emission Control Device	# 2		
Comment:	small ECD-not on/no pilot larger ECD-pilot on/not flaring		
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			,
Comment:					
Corrective Action:					Date:

Paint

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

Berms

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

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	400 BBLs	STEEL AST		,
Comment:	One tank is partially insulated and one not insulated. Tanks are rusted, pitted, or peeling paint, or show evidence of inadequate repair (see attached photo of stained gravel).				
Corrective Action:	Inspect, maintain and repair tanks following standard industry practice such as API 12R.				Date: 07/27/2020

Paint

Condition	Adequate	
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	4	400 BBLs	STEEL AST		,	
Comment: two enardo valves, partially insulated tanks						
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 Sufficient	Adequate		
Comment:						
Corrective Action:					Date:	
Venting:						
Yes/No	NO					
Comment:						
Corrective Action:					Date:	
Flaring:						
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. 3/1/2020 production reported to COGCC database.](#)

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
688307904	D90 Energy Keystone 3-7	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5159245