

**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: 10706Name of Operator: D90 ENERGY LLCAddress: 202 TRAVIS STREET #402City: 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 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
Spear, Sam	(970) 554-1988	sam@d90energy.com	All Inspections
Oakes, Kevin	713-227-0391	kevin@d90energy.com	Designated Agent
Silverman, Daniel	713-227-0391	dsilverman@d90energy.com	President
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 on 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.](#)

LocationOverall 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: 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: 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:	
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	
Type: Prime Mover	# 1		
Comment:	propane		
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)						
<u>Berms</u>						
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:		
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate		
Comment:						
Corrective Action:				Date:		
<u>Venting:</u>						
Yes/No	NO					
Comment:						
Corrective Action:				Date:		
<u>Flaring:</u>						
Type						
Comment:						
Corrective Action:				Date:		

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

Document Num	Description	URL
402406164	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5159250
688307904	D90 Energy Keystone 3-7	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5159245