

**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:

08/24/2019

Submitted Date:

08/25/2019

Document Number:

688305675**FIELD INSPECTION FORM**

Loc ID      Inspector Name:      On-Site Inspection ☐  
 434358      Sherman, Susan      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:**9 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
MacLaren, Joe		joe.maclaren@state.co.us	COGCC Flowline Integrity
Spear, Sam	(970) 554-1988	sam@d90energy.com	All Inspections
Oakes, Kevin	713-227-0391	kevin@d90energy.com	Designated 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
434359	WELL	PR	06/11/2015	OW	073-06552	BIG SKY 5-11	SI

**General Comment:**Spill Inspection

On 8/24/2019 at ~0930, operator contacted inspector about a flowline spill at the Big Sky 5-11 well of ~10-15 bbls. Free liquids were vacuumed into a truck, the spill was contained and well shut in. Inspector was told that the main office was completing the Form 191 and contracting the appropriate people (Lincoln County LGD and the land owner). It had rained the night before so oil, produced water and rain water were in the spill. A small area of the spill was outside the deadmen and in the adjacent fallow wheat field. An earthen berm was placed around the remaining spill that would be placed in a roll off on Monday or Tuesday and properly disposed of. The flowline would also be excavated and repaired. Gas was still bubbling from the flowline area next to the well but was diminishing. Possible cause of leak is pipe corrosion.

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 303-683-6096

Corrective Action:

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

Overall Good: ☐

<b>Spills:</b>				
Type	Area	Volume		
PW/CO	WELLHEAD	>= 5 bbls		
Comment:	Flowline leak at wellhead. Operator immediately stopped and cleaned up free fluids and contacted COGCC inspector. See attached photos. Seventy-two hours for Initial Form 19 Report submittal and 10 days for Form 19S. Thirty days to remove stained soil.			
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.			Date: 08/27/2019

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	PUMP JACK		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	
Type: Prime Mover	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:			

Corrective Action:		Date:	
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**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
			CENTRALIZED BATTERY		,	
Comment:						
Corrective Action:					Date:	

**Paint**

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

**Berms**

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

**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type			
Comment:			
Corrective Action:		Date:	

**Inspected Facilities**Facility ID: 434359 Type: WELL API Number: 073-06552 Status: PR Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: \_\_\_\_\_

Comment: SI for spill.

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
402154909	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4918708">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4918708</a>
688305676	D90 Energy Big Sky 5-11 Spill	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4918705">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4918705</a>