

**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:

06/26/2019

Submitted Date:

07/03/2019

Document Number:

689802872

**FIELD INSPECTION FORM**

Loc ID 445005 Inspector Name: Waldron, Emily On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**Operator Information:**

OGCC Operator Number: 10598  
Name of Operator: SANDRIDGE EXPLORATION & PRODUCTION LLC  
Address: 123 ROBERT S KERR AVE  
City: OKLAHOMA CITY State: OK Zip: 73102

**Findings:**

- 13 Number of Comments
- 7 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
Inspections, General		sandridgeenvironmental@sandridgeenergy.com	<a href="#">All Inspections</a>
Arthur, Denise		denise.arthur@state.co.us	
Colby, Lou		lou.colby@state.co.us	
Kellerby, Shaun		shaun.kellerby@state.co.us	
Pesicka, Conor		conor.pesicka@state.co.us	
		dnr_cogccenforcement@state.co.us	
Ash, Margaret		margaret.ash@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
445004	WELL	DG	12/01/2018		057-06551	SU 0680 3-9H16	PR
445006	WELL	DG	12/03/2018		057-06552	SU 0680 6-4H	PR
458559	WELL	XX	01/25/2019		057-06611	SU 0680 12-9H16	PR

**General Comment:**

COGCC Inspection Report 689802872 Summary

On Wednesday 6/26/2019 at approximately 12:30, I, Inspector Emily Waldron, and Inspector Lou Colby conducted a joint field/stormwater/reclamation inspection at Sandridge Exploration & Production LLC Surprise Unit 0680 S9 445005 in Jackson County Colorado.

While there, we observed production.

During this inspection the following possible compliance issues were observed:

Sign at entrance does not clearly list all wells on location. See photo 1. Install sign to comply with Rule 210.b by 9/3/2019.

Condensate tank labeled as crude oil. See photo 2. Install sign to comply with Rule 210.d by 9/3/2019.

Frack sand spilled on location. See photos 13 and 14. If spilled, released or dumped onto ground surface follow material handling and guidance per MSDS or product data sheet. Submit document, procedures, and waste disposal manifest to COGCC field inspector by 7/5/2019.

Debris from drilling appearing to contain cuttings and frack sand has been pushed over perimeter berm and is lying between berm and silt fence. See photos 5-7. Comply with Rule 603.f by 8/2/2019.

Frack tank stored on location without containment. See photo 4. Comply with Rule 603.f by 9/3/2019.

Non-reportable spills - stained soil present in many areas of location. Stained soil present around all wellheads. See photos 8-14. Comply with Rule 603.f and control and contain spills/releases and clean up per Rule 906.a by 8/2/2019.

Site degradation occurring. All location stormwater BMPs need maintenance. Install or repair required BMPs per Rule 1002.f by 8/2/2019.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

This is a summary of inspection report 689802872.

**Location**

Overall Good:

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Condensate tank labeled as crude oil.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	09/03/2019
Type	BATTERY		
Comment:	Sign at entrance does not clearly list all wells on location.		
Corrective Action:	Install sign to comply with Rule 210.b.	Date:	09/03/2019

<b>Emergency Contact Number:</b>			
Comment:	405-429-5974, 911		
Corrective Action:		Date:	

<b>Good Housekeeping:</b>			
Type	UNUSED EQUIPMENT		
Comment:	Frack tank stored on location without containment.		
Corrective Action:	Comply with Rule 603.f .	Date:	09/03/2019
Type	DEBRIS		
Comment:	Debris from drilling appearing to contain cuttings and frack sand has been pushed over perimeter berm and is lying between berm and silt fence.		
Corrective Action:	Comply with Rule 603.f .	Date:	08/02/2019
Type	OTHER		
Comment:	Frack sand spilled on location.		
Corrective Action:	If spilled, released or dumped onto ground surface follow material handling and guidance per MSDS or product data sheet. Submit document, procedures, and waste disposal manifest to COGCC field inspector.	Date:	07/05/2019
Type	OTHER		
Comment:	Non-reportable spills - stained soil present in many areas of location. Stained soil present around all wellheads.		
Corrective Action:	Comply with Rule 603.f . Control and contain spills/releases and clean up per Rule 906.a.	Date:	08/02/2019

Overall Good:

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

<b>Equipment:</b>			corrective date
Type: Flare	# 4		
Comment:	Combustors.		
Corrective Action:		Date:	
Type: Dehydrator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Other	# 4		
Comment:	Triplex Jet pumps		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	400 BBLs	STEEL AST		,
Comment:					
Corrective Action:				Date:	

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate			Adequate
Comment:	Stormwater present in berm.			
Corrective Action:			Date:	

**Venting:**

Yes/No	NO	
Comment:		
Corrective Action:		Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

**Inspected Facilities**

Facility ID: 445004 Type: WELL API Number: 057-06551 Status: DG Insp. Status: PR

**Producing Well**

Comment:

Corrective Action:

Date:

Facility ID: 445006 Type: WELL API Number: 057-06552 Status: DG Insp. Status: PR

**Producing Well**

Comment:

Corrective Action:

Date:

Facility ID: 458559 Type: WELL API Number: 057-06611 Status: XX Insp. Status: PR

**Producing Well**

Comment:

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

Comment: [Site degradation occurring. All location stormwater BMPs need maintenance.](#)

Corrective Action: [Install or repair required BMPs per Rule 1002.f.](#)

Date: 08/02/2019

**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
402095888	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4868316">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4868316</a>
689802873	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4868315">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4868315</a>