

**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:  
08/22/2019  
Submitted Date:  
08/26/2019  
Document Number:  
693200395

**FIELD INSPECTION FORM**

Loc ID 458558 Inspector Name: Murray, Richard 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:**

4 Number of Comments  
0 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
Sarah Bedell		sbedell@sandridgeenergy.com	Facilities Engineer
Laird, Spence		slaird@sandridgeenergy.com	
Neidel, Kris		kris.neidel@state.co.us	
church, matt		mchurch@sandridgeenergy.com	
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	
Inspections, General		sandridgeenvironmental@sandridgeenergy.com	All Inspections
Fischer, Alex		alex.fischer@state.co.us	
Waldron, Emily		emily.waldron@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
458558	LOCATION	AC	10/31/2018		-	Marmot 0880 S19 CTB	EG

**General Comment:**

COGCC joint inspection with EPS Supervisor Alex Fischer and Western Integrity Inspector R. Murray  
Engineering Integrity Inspection performed on August 21, 2019  
COGCC staff meet with Sandrige staff on location. Purpose of meeting was to discuss new poly flowlines being installed.  
SANDRIDGE Energy North Park Clean Water Act Compliance statement, Dated July 31, 2019 has been added to location file

**Inspected Facilities**

Facility ID: 458558 Type: LOCATION API Number: - Status: AC Insp. Status: EG

**Flowline**

#1	Type: Sales Line	2 of Lines
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Flowline Description

Flowline Type: Sales Line Size: 6" Material: Poly  
 Variance: No Age: New Contents: Multiphase

Integrity Summary

Failures: Spills: Repairs Made:  
 Coatings: H2S: Cathodic Protection:

Pressure Testing

Witnessed: Test Result: Charted:

COGCC Rules(check all that apply)

1101. Installation and Reclamation  1102. Operations, Maintenance, and Repair  1103. Abandonment

Comment: Inspection is for new flowline install, Phase 1 South side. Flowline 1900 feet in length Flowline will be servicing 4 active locations and 4 future locations. There are 2 HDPE 6" Polyflow PE Flex Plus flowlines. Polyflow is a product of Baker Hughes a GE Company. One line will be for oil and the other line will be produced water with the future potential to change 1 line to gas and other line to oil and water mix. Maximum operating pressure of Polyflow PE Flex is 240psi at 73F and 150psi at 140F. Anticipated operating temperature and pressure of 180psi at 100F. Shipped on reels with 915 feet coiled up. Flowlines are buried to depth of 7' and at bore sites to 15' in depth. Connections are made with couplings with electrofusion process. Crossfire has been installing HDPE flowlines for Sandridge for 3 years. A manufacturing representative from Polyflow is on site observing installation and quality control. Pressure test scheduled later this week and COGCC integrity staff has requested to witness test.

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
693200396	Phot log	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4919906">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4919906</a>