

**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:

10/10/2018

Submitted Date:

10/19/2018

Document Number:

690900035**FIELD INSPECTION FORM**

Loc ID 413754	Inspector Name: FISCHER, ALEX	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
Operator Information: OGCC Operator Number: <u>10598</u> Name of Operator: <u>SANDRIDGE EXPLORATION & PRODUCTION LLC</u> Address: <u>123 ROBERT S KERR AVE</u> City: <u>OKLAHOMA CITY</u> State: <u>OK</u> Zip: <u>73102</u>				Findings: 5 Number of Comments 2 Number of Corrective Actions <input checked="" type="checkbox"/> 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
Church, Matt		mchurch@sandridgeenergy.com	
Neidel, Kris		kris.neidel@state.co.us	
Hewins, Grant		ghewins@sandridgeenergy.com	
Waldron, Emily		emily.waldron@state.co.us	
Laird, Spence		sandridgeenvironmental@sandridgeenergy.com	
Inspections, General		sandridgeenvironmental@sandridgeenergy.com	All Inspections
Colby, Lou		lou.colby@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
412904	WELL	PR	04/15/2014	OW	057-06499	HEBRON 02-07H	EI
446420	WELL	XX	06/29/2016		057-06556	Marr 0780 7-6H31	EI

General Comment:

On October 10, 2018, COGCC Environmental Staff (Alex Fischer) conducted an environmental field inspection of SandRidge Exploration & Production LLC's (SandRidge) Hebron/Marr Location (Location ID: 413754) and API 057-06556. Weather was partially cloudy and temperatures about 29 degrees Fahrenheit with approximately 3-inches of snow on the ground. See previous INSP Document Numbers 692400129 and 689801660. Note: CA and CA dates from these previous inspections do not change.

The following is a summary:

- API 057-06556 appeared to have fluid in the cellar.
- Foot print depressions and vehicle two track over insulation blankets (trash and debris)
- Oily rag noted in previous INSP 692400129 is present; indicative of an ongoing leak or seep at the wellhead, fittings, or unions.
- One-inch PVC riser approximately 24-inches in height.

LocationOverall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type	DEBRIS		
Comment:	<ul style="list-style-type: none"> • Foot print depressions and vehicle two track over insulation blankets (trash and debris). • Oily rag noted in previous INSP 692400129 is present 		
Corrective Action:	Comply with Rule 603.f.		Date: <u>09/30/2018</u>

Overall Good: ☐**Spills:**

Type	Area	Volume		
Crude Oil	Pump Jack	<= 1 bbl		
Comment:	<ul style="list-style-type: none"> • Oily rag noted in previous INSP 692400129 is present; indicative of an ongoing leak or seep at the wellhead, fittings, or unions. 			
Corrective Action:	<p>Comply with Rule 906.a, Spills/Releases, Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff., Immediately to stop and clean up 24 hours to remove free fluids. 30-days to remove stained soil.</p> <p>Train and educate staff and contract personnel on house keeping with zero spills beneath valves, fittings, unions, etc. may be a result of leaking/loose/weeping valves, fitting, unions, etc. that should immediately be addressed.</p>			Date: <u>11/19/2018</u>

In Containment: No

Comment:

☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities

Facility ID: 412904	Type: WELL	API Number: 057-06499	Status: PR	Insp. Status: EI
Facility ID: 446420	Type: WELL	API Number: 057-06556	Status: XX	Insp. Status: EI

COGCC Comments

Comment	User	Date
<p>On October 10, 2018, COGCC Environmental Staff (Alex Fischer) conducted an environmental field inspection of SandRidge Exploration & Production LLC's (SandRidge) Hebron/Marr Location (Location ID: 413754) and API 057-06556. Weather was partially cloudy and temperatures about 29 degrees Fahrenheit with approximately 3-inches of snow on the ground. See previous INSP Document Numbers 692400129 and 689801660. Note: CA and CA dates from these previous inspections do not change.</p> <p>The following is a summary:</p> <ul style="list-style-type: none"> • API 057-06556 appeared to have fluid in the cellar. • Foot print depressions and vehicle two track over insulation blankets (trash and debris). • Oily rag noted in previous INSP 692400129 is present; indicative of an ongoing leak or seep at the wellhead, fittings, or unions. • One-inch PVC riser approximately 24-inches in height. <p>Corrective Actions (CAs):</p> <ul style="list-style-type: none"> • By September 30, 2018 – Trash/debris (oily rag) and now additional trash and debris (insulation blankets) at Producing well head API 057-06499. Comply with Rule 603.f. • By November 19, 2018, remediate the oily stains beneath valves, fittings, and unions at the well head and pump jack. <p>906.a, Spills/Releases, Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff., Immediately to stop and clean up 24 hours to remove free fluids. 30-days to remove stained soil.</p> <p>Train and educate staff and contract personnel on house keeping with zero spills beneath valves, fittings, unions, etc. may be a result of leaking/loose/weeping valves, fitting, unions, etc. that should immediately be addressed.</p> <p>Provide description and purpose of the one-inch PVC riser adjacent to the pump jack.</p>	fischera	10/19/2018

Attached Documents

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

Document Num	Description	URL
690900036	20181010 SandRidge Inspection Heborn_Marr Location ID 413754	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4615552
690900037	INSP Photo Hebron Marr Location 413754 20181010	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4615553