

**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:

07/24/2019

Submitted Date:

07/26/2019

Document Number:

690900065

**FIELD INSPECTION FORM**

Loc ID 436801 Inspector Name: FISCHER, ALEX 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
- 1 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                         |
|----------------------|-------|--|---------------------------------|
| Church, Matt         |       | mchurch@sandridgeenergy.com                |                                 |
| Laird, Spence        |       | sandridgeenvironmental@sandridgeenergy.com |                                 |
| Neidel, Kris         |       | kris.neidel@state.co.us                    |                                 |
| Waldron, Emily       |       | emily.waldron@state.co.us                  |                                 |
| Inspections, General |       | sandridgeenvironmental@sandridgeenergy.com | <a href="#">All Inspections</a> |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name       | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|
| 436790      | WELL | PR     | 07/13/2015  | OW         | 057-06526 | Surprise Unit 2-08H | EI          |

**General Comment:**

On July 24, 2019, COGCC Environmental Staff (Alex Fischer) conducted a field inspection of SandRidge Exploration & Production LLC's (SandRidge) Surprise Unit 2-08H Location (Location ID: 436801) and REM 13074. Max Moran with ABSAROKA ENERGY AND ENVIRONMENTAL SOLUTIONS LLC was also on Location. Weather was sunny and temperatures where high 80s degrees Fahrenheit. The following is a summary:

- Heavy equipment (front end loader and trucks) on site.
- Current excavation was approximately 50' by 80' by 12' in depth.
- E&P waste (cuttings) from previous operator were being excavated and hauled for disposal to Twin Enviro in Milner, CO.
- Pockets of darker stains of material (3-4 feet in diameter and length) were observed in the excavation exhibiting a hydrocarbon odor and had an oily appearance and feel. This material consists of a very uniform fine sand.
- Some excavated material had spilled on location while loading the trucks. It was suggested to Max that during slow times or at the end of shift, that the material be scrapped off of the pad location to prevent tracking across the pad and off of location.

**Inspected Facilities**

Facility ID: 436790 Type: WELL API Number: 057-06526 Status: PR Insp. Status: EI

**Environmental**

**Spills/Releases:**

Type of Spill: DRILLING CUTTINGS Estimated Spill Volume: \_\_\_\_\_

Comment: REM 13074. See Summary and Inspector/Comments.

Corrective Action: Provide status updates of REM 13074 on a monthly basis (due at the 1st day of the month) via a Supplemental F27. Date: 08/01/2019

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well Complaint:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_ Comment: \_\_\_\_\_

**COGCC Comments**

| Comment   | User     | Date       |
|---|----------|------------|
| <p>On July 24, 2019, COGCC Environmental Staff (Alex Fischer) conducted a field inspection of SandRidge Exploration &amp; Production LLC's (SandRidge) Surprise Unit 2-08H Location (Location ID: 436801) and REM 13074. Max Moran with ABSAROKA ENERGY AND ENVIRONMENTAL SOLUTIONS LLC was also on Location. Weather was sunny and temperatures were high 80s degrees Fahrenheit. The following is a summary:</p> <ul style="list-style-type: none"> <li>• Heavy equipment (front end loader and trucks) on site.</li> <li>• Current excavation was approximately 50' by 80' by 12' in depth.</li> <li>• E&amp;P waste (cuttings) from previous operator were being excavated and hauled for disposal to Twin Enviro in Milner, CO.</li> <li>• Pockets of darker stains of material (3-4 feet in diameter and length) were observed in the excavation exhibiting a hydrocarbon odor and had an oily appearance and feel. This material consists of a very uniform fine sand.</li> <li>• Some excavated material had spilled on location while loading the trucks. It was suggested to Max that during slow times or at the end of shift, that the material be scrapped off of the pad location to prevent tracking across the pad and off of location.</li> </ul> <p>Corrective Actions:</p> <ul style="list-style-type: none"> <li>• The vertical extent of impact shall be delineated with a focus of the area(s) exhibiting the darker stains that consist of very uniform fine sands. Delineation may continue with excavation or by other means.</li> <li>• Provide status updates of REM 13074 on a monthly basis (due at the 1st day of the month) via a Supplemental F27.</li> </ul> | fischera | 07/26/2019 |

**Attached Documents**

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

| Document Num | Description   | URL   |
|--------------|---|---|
| 690900066    | INSP Photo Surprise 2 08 Location 436801 REM 13074 20180724 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4890962">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4890962</a> |