

**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:

08/15/2019

Submitted Date:

08/31/2019

Document Number:

692401294

**FIELD INSPECTION FORM**

Loc ID 413754 Inspector Name: Colby, Lou 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:**

- 5 Number of Comments
- 3 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	405-651-6853	mchurch@sandridgeenergy.com	
		sandridgeenvironmental@sandridgeenergy.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
412904	WELL	PR	03/01/2019	OW	057-06499	HEBRON 02-07H	RI
412906	WELL	XX	10/10/2018	LO	057-06497	Marr 0780 2-6H31	RI
446420	WELL	XX	03/03/2019		057-06556	Marr 0780 9-6H31	RI
446421	WELL	XX	03/03/2019	OW	057-06557	Marr 0780 10-6H31	RI
446422	WELL	XX	03/03/2019	OW	057-06558	Golden Eye 0780 2-6H31	RI
446423	WELL	XX	03/03/2019		057-06559	Golden Eye 0780 1-6H31	RI
447274	WELL	XX	03/03/2019	OW	057-06575	Marr 0780 4-6H31	RI
452918	WELL	XX	03/03/2019		057-06607	Marr 0780 3-6H31	RI
452919	WELL	XX	03/03/2019		057-06608	Marr 0780 1-6H31	RI

**General Comment:**

This is an Interim Reclamation & Stormwater focused inspection and a Follow Up to Insp Doc#692401142 Dated 6/26/19. This Location has an NTO Delayed Interim Variance in Process. CAs from previous Insp have not been resolved.

It does not appear that CAs from Inspected Facilities Section in FIU Insp Doc#689802863 Dated 6/3/19 have been resolved. Cellars filled with gravel. Wellheads have been completely buried.  
CA: Remove gravel to comply with Rule 605.d.

**Inspected Facilities**

Facility ID: 412904 Type: WELL API Number: 057-06499 Status: PR Insp. Status: RI

Facility ID: 412906 Type: WELL API Number: 057-06497 Status: XX Insp. Status: RI

Facility ID: 446420 Type: WELL API Number: 057-06556 Status: XX Insp. Status: RI

Facility ID: 446421 Type: WELL API Number: 057-06557 Status: XX Insp. Status: RI

Facility ID: 446422 Type: WELL API Number: 057-06558 Status: XX Insp. Status: RI

Facility ID: 446423 Type: WELL API Number: 057-06559 Status: XX Insp. Status: RI

Facility ID: 447274 Type: WELL API Number: 057-06575 Status: XX Insp. Status: RI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

Comment:

Corrective Action:  Date: \_\_\_\_\_

Facility ID: 452918 Type: WELL API Number: 057-06607 Status: XX Insp. Status: RI

Facility ID: 452919 Type: WELL API Number: 057-06608 Status: XX Insp. Status: RI

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: RANGELAND

Comment: This Location has an NTO Delayed Interim Variance in Process.

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed? Fail

Comment: CAs in this Section have not been resolved. There is heavy ruderal weed growth (Tumble mustard and some Russian thistle) on Location berms and slopes. these weeds, when dead have the potential to break off, blow & become Debris. Wattles that have become debris are on site.

Corrective Action: There are two CAs in this section: 1) Control the Debris weeds before maturity or remove from site before break off. 2) Remove wattles or install if needed for stabilization of site.

Date 07/24/2019

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_  
 1003c. Compacted areas have been cross ripped? \_\_\_\_\_  
 1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_  
 Cuttings management: \_\_\_\_\_  
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_  
 Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

RESTORATION AND REVEGETATION

Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

1003e. INTERIM VEGETATION TRANSECT  
 TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_  
 TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_  
 TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_  
 VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_ F \_\_\_\_\_

Comment CA in this section was not resolved. Thistle was treated; but not before seed head maturity.  
 CA from previous Inspection:  
 Canada Thistle, Noxious Weed established on site and noted in previous RI Inspections is maturing. Control needs to be applied soon

Corrective Action CA is to develop a weed control program detailing monitoring schedule and controls. CA Date is 10/01/19 for program development and commencement of controls in Spring, 2020. Date 10/01/2019

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: RANGELAND

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

Comment:

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

1004.d. FINAL VEGETATION TRANSECT  
 TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_  
 TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_  
 TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_  
 VEGETATIVE COVER \_\_\_\_\_

Comment:

Corrective Action: \_\_\_\_\_ Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location  Multi-Well Location

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: Sediment reservoir in NW corner of Pad has not had an outlet/ discharge or down gradient BMPs installed.

Corrective Action: Install or repair required BMPs per Rule 1002.f.

Date: 09/30/2019

**Pits:**  NO SURFACE INDICATION OF PIT