

**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 Inspector Name: On-Site Inspection ☐
 413754 Colby, Lou 2A Doc Num: _____

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

Status Summary:

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

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 FacilitiesFacility ID: 412904 Type: WELL API Number: 057-06499 Status: PR Insp. Status: RIFacility ID: 412906 Type: WELL API Number: 057-06497 Status: XX Insp. Status: RIFacility ID: 446420 Type: WELL API Number: 057-06556 Status: XX Insp. Status: RIFacility ID: 446421 Type: WELL API Number: 057-06557 Status: XX Insp. Status: RIFacility ID: 446422 Type: WELL API Number: 057-06558 Status: XX Insp. Status: RIFacility ID: 446423 Type: WELL API Number: 057-06559 Status: XX Insp. Status: RIFacility 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: RIFacility 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 REVEGETATIONCropland

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 <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>				
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: <input type="checkbox"/> NO SURFACE INDICATION OF PIT						