

**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:

09/14/2018

Submitted Date:

09/21/2018

Document Number:

692400134**FIELD INSPECTION FORM**Loc ID 447512 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10598Name of Operator: SANDRIDGE EXPLORATION & PRODUCTION LLCAddress: 123 ROBERT S KERR AVECity: OKLAHOMA CITY State: OK Zip: 73102**Status Summary:**

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

Findings:8 Number of Comments1 Number of Corrective Actions

- ☒
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
		sandridgeenvironmental@san dridgeenergy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
447509	WELL	XX	08/29/2016		057-06576	Hebron 0780 7-18H	CI
447510	WELL	XX	08/29/2016		057-06577	Hebron 0780 8-18H	CI
447513	WELL	XX	08/29/2016		057-06579	Hebron 0780 9-18H	CI
447514	WELL	XX	08/29/2016		057-06580	Hebron 0780 6-18H	CI
447586	WELL	DG	09/02/2018		057-06581	Peters 0781 15-13H12	CI
447587	WELL	DG	09/04/2018		057-06582	Peters 0781 13-13H12	CI
447589	WELL	DG	09/07/2018		057-06583	Peters 0781 11-13H12	CI
447590	WELL	DG	09/08/2018		057-06584	Peters 0781 9-13H12	CI

General Comment:

This is a post Construction and Stormwater Inspection, a Follow Up to Insp Doc#680102328 Dated 10/24/17. Form 42 : NOTICE OF CONSTRUCTION: was Filed for this Site, Start Date 10/17/17. New Form 42 : NOTICE OF CONSTRUCTION: was Filed for this Site with Start Date 7/9/18 which was understood to be resumption of Pad construction put on hold in 2017. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	TRASH		
Comment:	A small amount of trash had blown from container & was scattered on NE corner of location. Operator was collecting trash when notified.		
Corrective Action:		Date:	
Type	WEEDS		
Comment:	CA for Dried annual weeds and vegetation present around location on perimeter berm given in FIU inspection dated 9/5/18 will be addressed by FIU Inspector in Follow Up Insp.		
Corrective Action:		Date:	

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

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

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Location Construction

Location ID: 447512 CDP: _____

Comment: Location was initially Constructed in 2016; continued in 2017 & resumed again in 2018. It appears that Construction activities are now completed.

Corrective Action: _____

Date: _____

Form 2A COAs:

Comment: _____

Corrective Action: _____

Date: _____

Wildlife BMPs:

Comment: Location is within Sensitive Wildlife Habitat (Greater Sage Grouse).

Corrective Action: _____

Date: _____

Stormwater:

Erosion BMPs	Present	Other BMPs	Present
	No		

Comments: Erosion BMPs: One section of rutting (noted in Previous CI Insp) at SE corner of Location, where it appears heavy equipment has exited Location through wire gate has not been addressed; though deep rutting off location along flagged area which maybe identify pipeline or road has been resolved.

Other BMPs: _____

Corrective Action: Repair disturbed area, installing BMPs as needed to stabilize until vegetation establishes. CA Date is left at CA Date from previous CI Inspection.

Date: 11/17/2017

Comment: Erosion issues (except one addressed in SW section above) identified in previous Construction inspection appear to have been resolved & site is stable with no soil migration issues at time of inspection. Secondary access rd area has been stabilized; silt fence that had become debris has been removed.

Corrective Action: _____

Date: _____

On Site Inspection (305):Surface Owner Contact Information:

Name: _____

Address: _____

Phone Number: _____

Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____

Phone Number: _____

Date Onsite Request Received: _____

Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____

Phone Number: _____

Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Inspected Facilities				
Facility ID: <u>447509</u>	Type: <u>WELL</u>	API Number: <u>057-06576</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>447510</u>	Type: <u>WELL</u>	API Number: <u>057-06577</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>447513</u>	Type: <u>WELL</u>	API Number: <u>057-06579</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>447514</u>	Type: <u>WELL</u>	API Number: <u>057-06580</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>447586</u>	Type: <u>WELL</u>	API Number: <u>057-06581</u>	Status: <u>DG</u>	Insp. Status: <u>CI</u>
Facility ID: <u>447587</u>	Type: <u>WELL</u>	API Number: <u>057-06582</u>	Status: <u>DG</u>	Insp. Status: <u>CI</u>
Facility ID: <u>447589</u>	Type: <u>WELL</u>	API Number: <u>057-06583</u>	Status: <u>DG</u>	Insp. Status: <u>CI</u>
Facility ID: <u>447590</u>	Type: <u>WELL</u>	API Number: <u>057-06584</u>	Status: <u>DG</u>	Insp. Status: <u>CI</u>

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: RANGELAND

Comment: _____

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? _____

Comment _____

Corrective Action _____

Date _____

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? _____

Comment

Overall, site is in much improved condition from previous Construction Insp 10/24/17. Slopes have been stabilized with desirable vegetation emerging in some areas. Control program for weeds seems to have been implemented, evidence of mowing was noted; population of annual weeds on slopes appears much reduced. Along slopes it was noted that straw wattles / bales have been broken up, but not scattered very efficiently.

Corrective Action

Date _____

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:

Inspector Name: Colby, Lou

Corrective Action:		Date	
Overall Final Reclamation	Well Release on Active Location <input type="checkbox"/>	Multi-Well Location	<input type="checkbox"/>

Attached Documents

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

Document Num	Description	URL
692400135	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4585972