

**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:

09/20/2018

Document Number:

692400129**FIELD INSPECTION FORM**

Loc ID 413754	Inspector Name: Colby, Lou	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 Findings: 8 Number of Comments 5 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested																																																																																							
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>																																																																																											
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General Comment: This is an Interim Reclamation & Stormwater focused Inspection, a Follow Up to Insp Doc#680102338 Dated 10/31/17. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.			
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LocationOverall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type	WEEDS		
Comment:	There is evidence of heavy Annual Weed Growth on Location Berms. Non-noxious weeds considered debris are those that have the potential to break off as annuals and blow around i.e. Russian thistle, kochia, and tumble mustard. When these or any other vegetative material that could blow off site or into equipment areas, are dead they are considered debris.		
Corrective Action:	Comply with Rule 603.f .	Date:	09/30/2018
Type	DEBRIS		
Comment:	Trash/debris at Producing Well head API#057-06499.		
Corrective Action:	Comply with Rule 603.f .	Date:	09/30/2018

Overall Good: ☐

Spills:				
Type	Area	Volume		
Other	WELLHEAD	>= 5 bbls		
Comment:	Cellar of Well API#057-06556 was filled with what appears to be water topped with skim of Oily waste. No freeboard was present, stains outside of cellar showed where liquid had begun to discharge, before level subsided.			
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff. Remove free fluids and contact COGCC EPS staff per Rule 906.b. Initial Form 19 Report by 9/24/18. Remove stained soil by 10/20/18.			Date: 09/21/2018

In Containment: No

Comment: Operator (Production Superintendent) was notified of spill at time of Inspection. Operator indicated issue would be resolved ASAP.

☐ 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: RI
Producing Well				
Comment:	Localized area of stained soil around well head			
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. Properly treat or dispose of oily waste in accordance with 907.e.			Date: 10/19/2018
Facility ID: 412906	Type: WELL	API Number: 057-06497	Status: DG	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: DG	Insp. Status: RI
Facility ID: 446422	Type: WELL	API Number: 057-06558	Status: DG	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: DG	Insp. Status: RI
Facility ID: 448929	Type: SPILL OR	API Number: -	Status: CL	Insp. Status: RI
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: Wells on site are not yet completed; Interim reclamation has not yet been installed. If operations are to be delayed further, Operator needs to apply for Delayed Interim Reclamation Variance.

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 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

Wells on site are not yet completed; Interim reclamation has not yet been installed.

Noxious weed, Canada thistle is established on outside of West Berm. Heavy growth of Non
Noxious weeds (tumble mustard, Russian thistle, Yellow clover, Pigweed, Curly dock) is
addressed in Housekeeping section

Corrective Action

Control Noxious weeds.

Date **09/30/2018**

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"/>
Storm Water:								
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment		
Comment:		Site appears stable and has no Sediment Migration concerns at time of inspection.						
Corrective Action:						Date:		
Pits: <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT								

Attached Documents

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

Document Num	Description	URL
401769285	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4584089
692400130	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4584088