

**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:

05/14/2018

Submitted Date:

05/20/2018

Document Number:

674104413

**FIELD INSPECTION FORM**

Loc ID 451421 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: 10433  
Name of Operator: LARAMIE ENERGY LLC  
Address: 1401 SEVENTEENTH STREET #1400  
City: DENVER State: CO Zip: 80202

**Findings:**

- 6 Number of Comments
- 0 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
		cogccnotifications@laramie-energy.com	All inspections

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
451416	WELL	PR	02/15/2018	OW	077-10445	Bruton 30-04E	RI
451417	WELL	PR	02/15/2018	GW	077-10446	Bruton 30-03W	RI
451418	WELL	DG	10/30/2017	GW	077-10447	Bruton 30-11W	RI
451419	WELL	DG	11/05/2017	GW	077-10448	Bruton 30-12E	RI
451420	WELL	DG	10/09/2017	GW	077-10449	Bruton 30-09E	RI
451423	WELL	DG	09/30/2017	GW	077-10450	Bruton 30-08W	RI
451424	WELL	DG	09/20/2017	GW	077-10451	Bruton 30-05E	RI
451425	WELL	DG	10/26/2017	GW	077-10452	Bruton 30-11E	RI
451426	WELL	DG	09/25/2017		077-10453	Bruton 30-06W	RI
451427	WELL	PR	02/15/2018	GW	077-10454	Bruton 30-01W	RI
451428	WELL	DG	10/04/2017	GW	077-10455	Bruton 30-06E	RI
451429	WELL	DG	10/22/2017	GW	077-10456	Bruton 30-10E	RI
451430	WELL	DG	09/05/2017	GW	077-10457	Bruton 30-04W	RI
451432	WELL	DG	10/13/2017	GW	077-10458	Bruton 30-09W	RI
451433	WELL	DG	11/01/2017	GW	077-10459	Bruton 30-13E	RI
451434	WELL	DG	11/17/2017	GW	077-10460	Bruton 30-13W	RI
451435	WELL	DG	11/14/2017	GW	077-10461	Bruton 30-12W	RI
451436	WELL	DG	09/10/2017	GW	077-10462	Bruton 30-05W	RI
451437	WELL	PR	02/15/2018	GW	077-10463	Bruton 30-02W	RI
451440	WELL	DG	10/17/2017	GW	077-10464	Bruton 30-10W	RI

**General Comment:**

This is a Stormwater focused Inspection, a Follow Up to Insp Doc#680102911 Dated 4/27/18 and AOC Doc#180300012. The additional CA outside of the AOC from previous Inspection has been resolved. Required BMPs per AOC have been installed or repaired and were functioning at time of this Inspection.



Facility ID:	451440	Type:	WELL	API Number:	077-10464	Status:	DG	Insp. Status:	RI
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**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 Pass

Comment

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

1002c. PROTECTION OF SOILS Pass

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? \_\_\_\_\_

Comment

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:

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
Compaction	Pass	Check Dams	Pass			
Waddles	Pass					
Silt Fences	Pass					
Gravel	Pass					
Berms	Pass	Ditches	Pass			
Check Dams	Pass	Waddles	Pass			
Ditches	Pass	Compaction	Pass			
Retention Ponds	Pass					
Hydro Mulch	Pass					
Drains	Pass					

Comment: CAs from Previous Inspection have been resolved. Drain on Southeast edge area of pad has been repaired & sloughing of Fill slopes has been addressed.

Corrective Action:

Date: \_\_\_\_\_

**Pits:**  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
674104414	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4468603">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4468603</a>