

**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:

03/12/2017

Submitted Date:

03/22/2017

Document Number:

680101593**FIELD INSPECTION FORM**

Loc ID 334501	Inspector Name: Colby, Lou	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	<b>Status Summary:</b> <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  <b>Findings:</b> 4 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
<b>Operator Information:</b> OGCC Operator Number: <u>10433</u> Name of Operator: <u>LARAMIE ENERGY LLC</u> Address: <u>1401 SEVENTEENTH STREET #1400</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>				

**Contact Information:**

Contact Name	Phone	Email	Comment
		wbankert@laramie-energy.com	
Prescott, Lorne	(970) 812-5311	lprescott@laramie-energy.com	<a href="#">Enviro Pice/Laramie</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
295449	WELL	PR	05/06/2014	GW	077-09580	GIPP 18-14B	RI
295454	WELL	PR	03/26/2012	GW	077-09585	GIPP 18-14	RI
295463	WELL	PR	09/21/2010	GW	077-09587	GIPP 18-12C	RI
295466	WELL	PR	05/06/2014	GW	077-09591	GIPP 18-13A	RI
295467	WELL	PR	04/26/2010	GW	077-09592	GIPP 18-13	RI
295468	WELL	PR	05/03/2012	GW	077-09593	GIPP 18-13B	RI
297074	WELL	PR	09/01/2012	GW	077-09674	GIPP 18-14C	RI
297075	WELL	PR	04/15/2014	GW	077-09675	GIPP 18-13C	RI

**General Comment:**

This is an Interim Reclamation and Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

Inspected Facilities									
Facility ID:	<u>295449</u>	Type:	<u>WELL</u>	API Number:	<u>077-09580</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295454</u>	Type:	<u>WELL</u>	API Number:	<u>077-09585</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295463</u>	Type:	<u>WELL</u>	API Number:	<u>077-09587</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295466</u>	Type:	<u>WELL</u>	API Number:	<u>077-09591</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295467</u>	Type:	<u>WELL</u>	API Number:	<u>077-09592</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295468</u>	Type:	<u>WELL</u>	API Number:	<u>077-09593</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>297074</u>	Type:	<u>WELL</u>	API Number:	<u>077-09674</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>297075</u>	Type:	<u>WELL</u>	API Number:	<u>077-09675</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>

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

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

Land Use: \_\_\_\_\_

Comment: [Previous Operator OXY USA Submitted F4, 9/11/15, Reclamation Section Box Checked : Interim reclamation complete, site ready for inspection.](#)**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? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003b. Area no longer in use? Fail Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? Fail

1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? Fail

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? Fail

## 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? P

Comment Besides area North of Tanks and Seperators, Location Footprint has not been reduced since completion of Eight PR Wells on Site. Refer to Photo Log attached that shows Aerial Images of Location in 2010 & 2016. Areas of unused Pad Surface are trying to revegetate despite compacted, graveled conditions.

Corrective Action Shrink Location for Interim Reclamation as per COGCC 1003 Series Rules. Install Reclamation in Areas no longer needed for Use, Production, Drilling or Subsequent Operations. Install appropriate BMPs to Stabilize Areas until Vegetation establishes. Reclamation Activities should be complete by 6/15/2017.

Date 06/15/2017

Overall Interim Reclamation Fail

**Final Reclamation/ Abandoned Location:**

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

Final Land Use: \_\_\_\_\_

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:						Date _____
Corrective Action:						
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
Gravel	Pass					
Seeding	Pass	Ditches	Pass			
Compaction	Pass	Culverts	Pass			
Berms	Pass	Compaction	Pass			

Comment:						Date: _____
Corrective Action:						

**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
401241096	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106221">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106221</a>
680101594	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106215">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106215</a>