

**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:

11/03/2017

Submitted Date:

11/25/2017

Document Number:

680102415**FIELD INSPECTION FORM**

Loc ID 335844	Inspector Name: Colby, Lou	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	<b>Status Summary:</b> <input checked="" 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
		cogccnotifications@laramie-energy.com	All inspections

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
288287	WELL	PR	04/11/2012	GW	045-13180	CASCADE CREEK 697-16-32	RI
290124	WELL	PR	02/29/2008	GW	045-13997	CASCADE CREEK 697-15-01A	RI
290129	WELL	PR	07/11/2012	GW	045-13992	CASCADE CREEK 697-16-31	RI
290130	WELL	PR	09/17/2009	GW	045-13991	CASCADE CREEK 697-16-07	RI
290131	WELL	PR	04/20/2012	GW	045-13990	CASCADE CREEK 697-16-15A	RI
290133	WELL	PR	09/17/2009	GW	045-13988	CASCADE CREEK 697-15-17B	RI
290134	WELL	PR	04/21/2015	GW	045-13987	CASCADE CREEK 697-15-25	RI
290135	WELL	PR	11/24/2008	GW	045-13986	CASCADE CREEK 697-16-06	RI
290136	WELL	PR	11/12/2012	GW	045-13985	CASCADE CREEK 697-15-09A	RI
290138	WELL	PR	01/01/2008	GW	045-13983	CASCADE CREEK 697-09-64	RI

**General Comment:**

This is an Interim Reclamation and Stormwater focused Inspection and a Follow Up to Insp Doc#680100852 Dated 6/2/16. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

**Location**Overall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: Overall Good: ☐**Spills:**

Type	Area	Volume		

In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

Type	WELLHEAD		
Comment:	Fence is down on South & West sides.		
Corrective Action:	Repair fence around wells.	Date:	12/26/2017

**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities				
Facility ID: <u>288287</u>	Type: <u>WELL</u>	API Number: <u>045-13180</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290124</u>	Type: <u>WELL</u>	API Number: <u>045-13997</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290129</u>	Type: <u>WELL</u>	API Number: <u>045-13992</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290130</u>	Type: <u>WELL</u>	API Number: <u>045-13991</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290131</u>	Type: <u>WELL</u>	API Number: <u>045-13990</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290133</u>	Type: <u>WELL</u>	API Number: <u>045-13988</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290134</u>	Type: <u>WELL</u>	API Number: <u>045-13987</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290135</u>	Type: <u>WELL</u>	API Number: <u>045-13986</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290136</u>	Type: <u>WELL</u>	API Number: <u>045-13985</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290138</u>	Type: <u>WELL</u>	API Number: <u>045-13983</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: \_\_\_\_\_

**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? <u>    In    </u>	Production areas stabilized ? <u>    In    </u>
1003c. Compacted areas have been cross ripped? <u>    Pass    </u>	
1003d. Drilling pit closed? <u>    Pass    </u>	Subsidence over on drill pit? <u>    Pass    </u>
Cuttings management: _____	
1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? <u>    In    </u>	
Production areas have been stabilized? <u>    In    </u>	Segregated soils have been replaced? _____
<b>RESTORATION AND REVEGETATION</b>	
<u>Cropland</u>	
Top soil replaced _____	Recontoured _____ Perennial forage re-established _____
<u>Non-Cropland</u>	
Top soil replaced _____	Recontoured <u>    Pass    </u> 80% Revegetation <u>    In    </u>
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? <u>    P    </u>	
Comment	Corrective Action from Previous Inspection is being Resolved. Areas no Longer needed for Use, Production, Drilling or Subsequent Operations are IN PROCESS of being Reclaimed for Interim Reclamation. Fill Slope areas on West / Southwest portions show progress of desirable Vegetation establishing. Southeast Fill Slopes' vegetation is sparse; this area's soil appears poorer (rock /shale). Refer to Photos attached.
Corrective Action	
Date _____	
Overall Interim Reclamation <u>    In Process    </u>	

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**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: _____	Date Final Reclamation Completed: _____
Final Land Use: _____	
Reminder: _____	
Comment: <div style="border: 1px solid black; height: 20px;"></div>	
Well plugged _____	Pit mouse/rat holes, cellars backfilled _____
Debris removed _____	No disturbance /Location never built _____
Access Roads <u>    Regraded    </u> _____	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: <div style="border: 1px solid black; height: 20px;"></div>	

Inspector Name: Colby, Lou

Corrective Action:						Date		
Overall Final Reclamation		Well Release on Active Location		<input type="checkbox"/>	Multi-Well Location			<input type="checkbox"/>
<b>Storm Water:</b>								
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment		
Berms	Pass							
Seeding	In Process							
Ditches	Pass							
Comment: <input type="text"/>								
Corrective Action: <input type="text"/>						Date: <input type="text"/>		
<b>Pits:</b> <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
401467657	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4309768">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4309768</a>
680102423	Inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4309766">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4309766</a>