

**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:

08/20/2019

Submitted Date:

09/05/2019

Document Number:

692401316

FIELD INSPECTION FORM

Loc ID 335203	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
Operator Information: OGCC Operator Number: 10433 Name of Operator: LARAMIE ENERGY LLC Address: 1401 SEVENTEENTH STREET #1401 City: DENVER State: CO Zip: 80202				Findings: 3 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
				ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

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
145	WELL	PR	04/01/2019	GW	045-15448	CC 697-16-63	RI
146	WELL	PR	12/22/2008	GW	045-15449	CC 697-16-62	RI
147	WELL	PR	04/29/2009	GW	045-15450	CC 697-16-36B	RI
155	WELL	PR	04/29/2009	GW	045-15447	CC 697-16-54B	RI
293503	WELL	PR	12/14/2008	GW	045-15014	CC 697-16-60	RI
293504	WELL	PR	04/12/2012	GW	045-15015	CC 697-16-58B	RI
294055	WELL	PR	11/24/2008	GW	045-15226	CC 697-16-58A	RI
294056	WELL	PR	02/16/2012	GW	045-15227	CC 697-16-38	RI
294058	WELL	SI	03/01/2018	GW	045-15228	CC 697-16-46B	RI
294059	WELL	PR	04/01/2018	GW	045-15229	CC 697-16-36A	RI
294061	WELL	PR	12/08/2008	GW	045-15230	CC 697-16-46A	RI
294063	WELL	PR	11/27/2008	GW	045-15231	CC 697-16-50B	RI
294281	WELL	PR	04/11/2012	GW	045-15357	CC 697-16-52B	RI
294282	WELL	PR	12/12/2008	GW	045-15358	CC 697-16-52A	RI
294283	WELL	PR	12/19/2008	GW	045-15359	CC 697-16-44B	RI
294284	WELL	PR	12/12/2008	GW	045-15360	CC 697-16-44A	RI
295011	WELL	PR	06/10/2013	GW	045-15641	Cascade Creek 697-16-54A	RI
295012	WELL	PR	12/23/2008	GW	045-15642	CC 697-16-40A	RI
295013	WELL	PR	12/16/2008	GW	045-15643	CC 697-16-40B	RI
295014	WELL	PR	01/06/2009	GW	045-15644	CC 697-16-48A	RI
295508	WELL	PR	01/08/2009	GW	045-15783	CC 697-16-56	RI

295509	WELL	PR	05/04/2012	GW	045-15782	CC 697-16-48B	RI
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General Comment:

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

Inspected Facilities				
Facility ID: <u>145</u>	Type: <u>WELL</u>	API Number: <u>045-15448</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>146</u>	Type: <u>WELL</u>	API Number: <u>045-15449</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>147</u>	Type: <u>WELL</u>	API Number: <u>045-15450</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>155</u>	Type: <u>WELL</u>	API Number: <u>045-15447</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>293503</u>	Type: <u>WELL</u>	API Number: <u>045-15014</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>293504</u>	Type: <u>WELL</u>	API Number: <u>045-15015</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294055</u>	Type: <u>WELL</u>	API Number: <u>045-15226</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294056</u>	Type: <u>WELL</u>	API Number: <u>045-15227</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294058</u>	Type: <u>WELL</u>	API Number: <u>045-15228</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294059</u>	Type: <u>WELL</u>	API Number: <u>045-15229</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294061</u>	Type: <u>WELL</u>	API Number: <u>045-15230</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294063</u>	Type: <u>WELL</u>	API Number: <u>045-15231</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294281</u>	Type: <u>WELL</u>	API Number: <u>045-15357</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294282</u>	Type: <u>WELL</u>	API Number: <u>045-15358</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294283</u>	Type: <u>WELL</u>	API Number: <u>045-15359</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294284</u>	Type: <u>WELL</u>	API Number: <u>045-15360</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>295011</u>	Type: <u>WELL</u>	API Number: <u>045-15641</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>295012</u>	Type: <u>WELL</u>	API Number: <u>045-15642</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>295013</u>	Type: <u>WELL</u>	API Number: <u>045-15643</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Inspector Name: Colby, Lou

Facility ID:	295014	Type:	WELL	API Number:	045-15644	Status:	PR	Insp. Status:	RI
Facility ID:	295508	Type:	WELL	API Number:	045-15783	Status:	PR	Insp. Status:	RI
Facility ID:	295509	Type:	WELL	API Number:	045-15782	Status:	PR	Insp. Status:	RI

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? _____ In _____	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	
<u>Cropland</u>	
Top soil replaced _____	Recontoured _____ Perennial forage re-established _____
<u>Non-Cropland</u>	
Top soil replaced _____	Recontoured _____ 80% Revegetation _____ In _____
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	<div style="border: 1px solid black; height: 20px;"></div>
Corrective Action	<div style="border: 1px solid black; height: 20px;"></div> Date _____
Overall Interim Reclamation _____ In Process _____	
<u>Final Reclamation/ Abandoned Location:</u>	
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 _____ 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:	<div style="border: 1px solid black; height: 20px;"></div>
Corrective Action:	<div style="border: 1px solid black; height: 20px;"></div> 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
<p>Comment: 1)Sediment trap and Culvert located to NE of access road entry and off East side of Pad need maintenance. 2) Access road fill slope is unstable, material movment is evident. Refer to Photo log attached for detail.</p>						Date: 10/07/2019
<p>Corrective Action: Install or repair sufficient/effective BMPs in accordance with, and monitoring per Good Engineering Practices per Rule 1002.f.</p>						
<p>Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p>						

Attached Documents

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

Document Num	Description	URL
692401318	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929715