

FORM  
INSPRev  
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## 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"/>	<b>Status Summary:</b>
2A Doc Num: _____			<input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION
<b>Operator Information:</b>			<input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED
OGCC Operator Number: 10433			<input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
Name of Operator: LARAMIE ENERGY LLC			<b>Findings:</b>
Address: 1401 SEVENTEENTH STREET #1401			3 Number of Comments
City: DENVER State: CO Zip: 80202			1 Number of Corrective Actions
			<input checked="" type="checkbox"/> Corrective Action Response Requested
<b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>			

<b>Contact Information:</b>			
Contact Name	Phone	Email	Comment
		cogccnotifications@laramie-energy.com	All inspections

<b>Inspected Facilities:</b>							
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>

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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>
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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>
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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>
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Facility ID: <u>295013</u>	Type: <u>WELL</u>	API Number: <u>045-15643</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

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 \_\_\_\_\_

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

Cropland

Top soil replaced      Recontoured      Perennial forage re-established     

Non-Cropland

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

Corrective Action

Date     

Overall Interim Reclamation      In Process

**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:

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

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 movement is evident.  
 Refer to Photo log attached for detail.

Corrective Action: Install or repair sufficient/effective BMPs in accordance with, and monitoring per Good Engineering Practices per Rule 1002.f.

Date: 10/07/2019

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
402167684	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929725">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929725</a>
692401318	Inspection Photos RI	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929715">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4929715</a>