

**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:

12/11/2019

Submitted Date:

12/19/2019

Document Number:

692401699**FIELD INSPECTION FORM**

Loc ID Inspector Name: On-Site Inspection ☐  
 452807 Colby, Lou 2A Doc Num: \_\_\_\_\_

**Operator Information:**OGCC Operator Number: 10433Name of Operator: LARAMIE ENERGY LLCAddress: 1401 SEVENTEENTH STREET #1401City: DENVER State: CO Zip: 80202**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**6 Number of Comments1 Number of Corrective Actions☒ 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	<a href="#">All inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
452806	WELL	XX	10/30/2017		045-23793	CC Federal 0697-03-01E	RI
453168	WELL	PR	11/01/2018		045-23794	CC 0697-03-13W	RI
453169	WELL	XX	11/29/2017		045-23795	CC Federal 0697-03-03E	RI
453170	WELL	PR	12/01/2018		045-23796	CC 0697-03-12W	RI
453171	WELL	PR	09/01/2018	GW	045-23797	CC 0697-03-17E	RI
453172	WELL	XX	11/29/2017		045-23798	CC Federal 0697-03-04E	RI
453173	WELL	XX	11/29/2017		045-23799	CC Federal 0697-03-02E	RI
453174	WELL	XX	11/29/2017		045-23800	CC 0697-03-11W	RI
453175	WELL	PR	11/01/2018		045-23801	CC 0697-03-14E	RI
453176	WELL	PR	11/01/2018		045-23802	CC 0697-03-15W	RI
453177	WELL	PR	12/01/2018		045-23803	CC 0697-03-12E	RI
453178	WELL	PR	11/01/2018		045-23804	CC 0697-03-14W	RI
453179	WELL	XX	11/29/2017		045-23805	CC 0697-03-10E	RI
453181	WELL	PR	12/01/2018		045-23807	CC Federal 0697-03-08E	RI
453184	WELL	PR	11/01/2018		045-23810	CC 0697-03-16W	RI
453185	WELL	PR	11/01/2018	GW	045-23811	CC 0697-03-15E	RI
453187	WELL	PR	12/01/2018	OG	045-23813	CC 0697-03-13E	RI
453188	WELL	XX	11/29/2017		045-23814	CC 0697-03-09E	RI
453189	WELL	PR	09/01/2018	GW	045-23815	CC 0697-03-17W	RI
453190	WELL	PR	11/01/2018		045-23816	CC 0697-03-16E	RI

**General Comment:**

This is an Interim Reclamation & Stormwater focused Inspection. This site has had numerous CAs from Field and Environmental inspections in 2019. Field Inspection CAs had been cleared in Insp Doc#689703558 date 9/18/19. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

Inspected Facilities				
Facility ID: <u>452806</u>	Type: <u>WELL</u>	API Number: <u>045-23793</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453168</u>	Type: <u>WELL</u>	API Number: <u>045-23794</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453169</u>	Type: <u>WELL</u>	API Number: <u>045-23795</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453170</u>	Type: <u>WELL</u>	API Number: <u>045-23796</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453171</u>	Type: <u>WELL</u>	API Number: <u>045-23797</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453172</u>	Type: <u>WELL</u>	API Number: <u>045-23798</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453173</u>	Type: <u>WELL</u>	API Number: <u>045-23799</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453174</u>	Type: <u>WELL</u>	API Number: <u>045-23800</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453175</u>	Type: <u>WELL</u>	API Number: <u>045-23801</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453176</u>	Type: <u>WELL</u>	API Number: <u>045-23802</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453177</u>	Type: <u>WELL</u>	API Number: <u>045-23803</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453178</u>	Type: <u>WELL</u>	API Number: <u>045-23804</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453179</u>	Type: <u>WELL</u>	API Number: <u>045-23805</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453181</u>	Type: <u>WELL</u>	API Number: <u>045-23807</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453184</u>	Type: <u>WELL</u>	API Number: <u>045-23810</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453185</u>	Type: <u>WELL</u>	API Number: <u>045-23811</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453187</u>	Type: <u>WELL</u>	API Number: <u>045-23813</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453188</u>	Type: <u>WELL</u>	API Number: <u>045-23814</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453189</u>	Type: <u>WELL</u>	API Number: <u>045-23815</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Facility ID:	453190	Type:	WELL	API Number:	045-23816	Status:	PR	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 \_\_\_\_\_

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? \_\_\_\_\_ 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 Interim Reclamation has not yet been installed.

Corrective Action Reclaim Location for Interim Reclamation per COGCC 1003 Series Rules; installing Reclamation in areas no longer needed for Use, Production, Drilling or Subsequent Operations. Reclamation activities to be complete by 6/1/20.

Date 06/01/2020

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		
<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Silt Fences	Fail					Has become Debris
Comment:		Overall Site appears stable, though snow cover prevented detailed assessment. Silt fence on site perimeter is in disrepair at many points, and should be repaired or removed incorporating with installation of Interim Reclamation & site BMPs in Spring 2020.				
Corrective Action:						Date: _____
<b>Pits:</b> <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments		
Comment	User	Date
Follow Up will be conducted to Document installation of Interim Reclamation.	colbyl	12/19/2019

**Attached Documents**

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

Document Num	Description	URL
402267825	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5017632">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5017632</a>
692401722	Inspection Photos RI	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5017629">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5017629</a>