

**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:

12/18/2019

Document Number:

692401694**FIELD INSPECTION FORM**
 Loc ID 424970 Inspector Name: Colby, Lou On-Site Inspection ☐ 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:3 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
Prescott, Lorne	(970) 812-5311	lprescott@laramie-energy.com	
		cogccnotifications@laramie-energy.com	All inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
425003	WELL	AL	10/31/2013	LO	045-21011	Cascade Creek 697-04-51B	RI
425008	WELL	AL	02/25/2019	LO	045-21016	CC Federal 0697-04-04W	RI
425027	WELL	DA	05/29/2019	LO	045-21027	CC Federal 0697-04-03W	RI

General Comment:

This is a Final Reclamation Inspection for One PA Well and Two AL Wells listed in Inspected Facilities, above and detailed below.

AL Well #045-21016: Permit Approved 2011; Permit Abandoned 2013; Failed FR 2017; Re-permitted 2018; Permit Abandoned 2019

AL Well #045-21011: Permit Approved 2011; Permit Abandoned 2013; Failed FR 2017; Not Re-permitted.

PA Well #045-21027: Permit Approved 2011; Abandoned 2013; Failed FR 2017; Re-permitted 2018; Spud 2/12/19; P&A 2/26/2019 (6S In Process).

The Three above Wells were Failed for Final Reclamation 11/3/17 Insp Doc#680102381 when the Conductors were excavated and showed to be improperly Abandoned/ Closed. The PA Well#045-21027 has 6S in process which should show proper Plugging and Abandonment; however the Two AL wells have no reports of Plugging of Conductors.

Scout card for this Location has 15 related Wells. COGCC Maps Have 14 Well positions (dots) identified at this Location. One Position (dot) has two API#s 045-21016 & #045-21027 assigned.

Inspected Facilities

Facility ID:	<u>425003</u>	Type:	<u>WELL</u>	API Number:	<u>045-21011</u>	Status:	<u>AL</u>	Insp. Status:	<u>RI</u>
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Facility ID:	<u>425008</u>	Type:	<u>WELL</u>	API Number:	<u>045-21016</u>	Status:	<u>AL</u>	Insp. Status:	<u>RI</u>
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Facility ID:	<u>425027</u>	Type:	<u>WELL</u>	API Number:	<u>045-21027</u>	Status:	<u>DA</u>	Insp. Status:	<u>RI</u>
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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 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? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

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

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 REVEGETATIONCropland

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 _____

Corrective Action _____ Date _____

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: There is a sign identifying a PR Well as API#045-21027 which has Status as PA Well. PR Well API#045-2100 has no signage on any of the Twelve Visible Wellheads.

Two AL wells have no reports of Plugging of Conductors.

Corrective Action:	There are two CAs in this Section. 1) Correct signage on Wellheads or Well records / Status re: Plugged and Abandoned Well. 2) Provide Documentation that the the two AL Wells have Conductors Properly Abandoned.	Date	01/20/2020
Overall Final Reclamation	Well Release on Active Location <input type="checkbox"/>	Multi-Well Location	<input type="checkbox"/>

Attached Documents

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

Document Num	Description	URL
692401717	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5016469