

**FORM
INSP**Rev
X/20**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:

08/13/2021

Submitted Date:

08/16/2021

Document Number:

696203051

FIELD INSPECTION FORM

Loc ID 334432 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 10433

Name of Operator: LARAMIE ENERGY LLC

Address: 1401 17TH STREET SUITE #1400

City: DENVER State: CO Zip: 80202

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

4 Number of Comments

2 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
, Laramie		cogccnotifications@laramie-energy.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
294922	WELL	AL	05/19/2016	LO	077-09528	Vega Unit 34-234	RI
294923	WELL	AL	05/19/2016	LO	077-09529	Vega Unit 34-344	RI
294924	WELL	AL	05/19/2016	LO	077-09532	Vega Federal 3-411	RI
294925	WELL	AL	05/19/2016	LO	077-09530	Vega Unit 34-341	RI
294926	WELL	AL	05/19/2016	LO	077-09531	Vega Federal 3-414	RI
294927	WELL	AL	05/19/2016	LO	077-09533	Vega Federal 34-444	RI
294928	WELL	AL	05/19/2016	LO	077-09534	Vega Federal 34-441	RI
294929	WELL	AL	05/19/2016	LO	077-09535	Vega Unit 34-434	RI
294930	WELL	AL	05/19/2016	LO	077-09536	Vega Unit 34-334	RI
334432	LOCATION	AC			-	Vega Unit Pad 7	RI

General Comment:

On 8/13/2021, Reclamation Specialist Trujillo conducted a final reclamation and stormwater inspection at Laramie Energy's Vega Unit Pad 7 location in Mesa County, Colorado.

It was observed that reclamation of the Location is not progressing towards COGCC 1004 standards

Refer to the "Reclamation" section of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable.

A follow up inspection on this site will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	WEEDS		
Comment:	Noxious weeds (Canada thistle, Musk thistle, Plumeless thistle) were observed on the Location/access road; several plants observed have reached maturity and have dispersed seed; additional weed management required in the 2021 growing season.		
Corrective Action:	Comply with Rule 1004.e; due to seed head dispersal, additional weed management will be required during the Spring 2022 growing season, but no later than 5/31/2022.		Date: 05/31/2022

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities				
Facility ID: <u>294922</u>	Type: <u>WELL</u>	API Number: <u>077-09528</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294923</u>	Type: <u>WELL</u>	API Number: <u>077-09529</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294924</u>	Type: <u>WELL</u>	API Number: <u>077-09532</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294925</u>	Type: <u>WELL</u>	API Number: <u>077-09530</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294926</u>	Type: <u>WELL</u>	API Number: <u>077-09531</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294927</u>	Type: <u>WELL</u>	API Number: <u>077-09533</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294928</u>	Type: <u>WELL</u>	API Number: <u>077-09534</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294929</u>	Type: <u>WELL</u>	API Number: <u>077-09535</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294930</u>	Type: <u>WELL</u>	API Number: <u>077-09536</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>334432</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</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? _____

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: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed Pass No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed Pass Locations, facilities, roads, recontoured Pass

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% Fail Cropland: perennial forage _____

Weeds present Fail Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: _____

Historic imagery indicates the road pre-existed Location.

Records show Location was constructed, and was abandoned in 2016; at least 4 growing seasons have passed since 1004 reclamation was required.

It was observed in this inspection that the Location has been recontoured/regraded and revegetation activities have been performed; Overall reclamation is "in process", however, there are areas of the Location where vegetative establishment is not uniform; additional revegetation activities required to ensure site progresses towards 1004 standards.

Noxious weeds observed (see "Good Housekeeping").

Corrective Action:

Comply with COGCC 1004 rules; conduct additional revegetation activities on areas of the Location not progressing towards a uniform vegetative establishment. To allow for a fall seeding, a CA date of 11/15/2021 is being provided to perform reclamation work.

Date **11/15/2021**

Overall Final Reclamation

In Process

Well Release on Active Location ☐

Multi-Well Location ☐

Attached Documents

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

Document Num	Description	URL
696203052	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5507453