

**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:

10/11/2022

Submitted Date:

10/12/2022

Document Number:

696204245**FIELD INSPECTION FORM**Loc ID 312741 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10433Name of Operator: LARAMIE ENERGY LLCAddress: 1700 LINCOLN ST STE 3950City: DENVER State: CO Zip: 80203**Status Summary:**

- ☒ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:5 Number of Comments2 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	All inspections
,		dnr_cogccenforcement@state.co.us	
Arthur, Denise		denise.arthur@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
292452	WELL	PA	06/15/2020	GW	077-09403	Federal 35-2	RI
312741	LOCATION	CL			-	Federal 35-2	RI

General Comment:

On 10/11/2022, Reclamation Specialist Trujillo conducted a final reclamation and stormwater inspection at Laramie Energy LLCs Federal 35- 2 location in Mesa County, Colorado.

This inspection is a followup to #696203452, #696203681 and #696203735 to document compliance with the following corrective actions: 1004: Final Reclamation

This inspection is also in response to NOAV #403071700.

It was observed in this inspection that the Location remains out of compliance with COGCC Rules, inspection corrective actions, as well as Abatement or Corrective Action requirements per the NOAV.

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:	It was observed in this inspection that Operator has failed to keep Location free of Undesirable Plant Species; weeds, including Russian thistle, observed established throughout the entire Location. Many plants observed to have died, and is now debris requiring removal and proper disposal.		
Corrective Action:	Comply with Rule 606.c and remove weed debris. Ongoing management required to keep Location free of Undesirable Plant Species, until Location receives a passing final reclamation inspection.		Date: 10/19/2022

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>292452</u>	Type:	<u>WELL</u>	API Number:	<u>077-09403</u>	Status:	<u>PA</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>312741</u>	Type:	<u>LOCATION</u>	API Number:	<u>-</u>	Status:	<u>CL</u>	Insp. Status:	<u>RI</u>

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 **Fail**

Debris removed _____ No disturbance /Location never built _____

Access Roads _____ Regraded **Fail** Contoured **Fail** Culverts removed _____

Gravel removed **Fail**

Location and associated production facilities reclaimed **Fail** Locations, facilities, roads, recontoured **Fail**

Compaction alleviation **Fail** 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: [See COGCC Comments" for comment regarding Final Reclamation.](#)

Corrective Action: [Comply with 1004 Rules and conduct final reclamation.](#) Date **06/15/2021**

[Comply with NOAV #403071700 Abatement or Corrective Action requirements.](#)

Overall Final Reclamation	Fail	Well Release on Active Location		Multi-Well Location	
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COGCC Comments

Comment	User	Date
<p>RECLAMATION COMMENT</p> <p>Inspection #696203452 dated 3/2/2022 documented that final reclamation of the Location has not been performed pursuant to 1004 Rules; well and associated production equipment have been removed, however, 1004 final reclamation requirements including, but not limited to, recontouring/regrading and revegetation have not been conducted. Inspection required Operator to comply with 1004 rules.</p> <p>Subsequent inspection observed that final reclamation activities have not been completed in accordance with 1004 rules at the Location; NOAV #403071700 was issued 6/8/2022 requiring Operator to Conduct final reclamation activities in accordance with Rule 1004.a on the Location by 7/8/2022.</p> <p>It was observed in this inspection that final reclamation activities have not been completed in accordance with 1004 rules at Location; Location requiring removal of gravel, compaction alleviation (cross ripping to a minimum depth of 18 inches), contouring/regrading, replacement of soils and revegetation activities. It was also observed that Operator has failed to keep the Location free of all Undesirable Plant Species, and weed debris (see "good housekeeping").</p> <p>This Location remains out of compliance with rules, NOAV abatement and corrective action requirements.</p>	trujilloam	10/12/2022

Attached Documents

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

Document Num	Description	URL
403195713	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5884723
696204246	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5884700