

**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:

07/19/2022

Submitted Date:

07/22/2022

Document Number:

696203881**FIELD INSPECTION FORM**Loc ID 312512 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
, Laramie		cogccnotifications@laramie-energy.com	All Inspections
		Benjamin.Boudreaux@coag.gov	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
159279	UIC DISPOSAL	CL	02/15/2019	DSPW	-	DAVIS DOLLEY 36-1	RI
221820	WELL	PA	02/18/2019	DSPW	077-08422	DAVIS-DOLLEY 36-1	RI
312512	LOCATION	CL			-	Davis Dolley 36-1 Pad	RI

General Comment:

On 7/19/2022, Reclamation Specialist Trujillo conducted a final reclamation inspection at Laramie Energy LLC's Davis-Dolley 36-1 location in Mesa County, Colorado.

This inspection is a followup to #696202784 to document compliance with the following corrective action:
-Comply with 1004 rules and conduct final reclamation.

This inspection is also in response to Resolution #402851367 stating "Corrective Action Completed" 10/24/2021.

The following compliance issues were observed during this inspection:

- Final Reclamation
- Noxious Weeds

Refer to the "Reclamation" and "Good Housekeeping" sections 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 ongoing weed monitoring/management to control noxious weeds has been inadequate on the Location; Jointed Goatgrass (<i>Aegilops cylindrica</i>) has established throughout the majority of the Location and access road; plants have matured and seeds have already shattered/spread; infestation likely due to impacted mulch used during reclamation. Ongoing weed management required.		
Corrective Action:	Comply with Rules 1004.e and 606.c. Collaborate with an expert to determine appropriate strategies in order to manage weeds and implement ongoing weed management efforts in order to control, contain and prevent the further spread and establishment of Undesirable and Noxious Plant species both on and from the Location.		Date: 07/19/2022

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>159279</u>	Type:	<u>UIC</u>	API Number: <u>-</u>	Status:	<u>CL</u>	Insp. Status:	<u>RI</u>	
Facility ID:	<u>221820</u>	Type:	<u>WELL</u>	API Number:	<u>077-08422</u>	Status:	<u>PA</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>312512</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: _____

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 _____ No disturbance /Location never built _____

Access Roads _____ Regraded _____ Contoured _____ Culverts removed _____ Pass _____

Gravel removed **Fail**

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

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 comments regarding final reclamation.](#)

Corrective Action: _____ Date **11/15/2022**

Comply with 1004 rules and complete reclamation. Implement best management practices and strategies to ensure site progresses towards COGCC 1004 requirements, including an 80% uniform, desirable perennial revegetation standard. Conduct ongoing monitoring/management efforts until site receives a passing final reclamation inspection. A CA date of 11/15/2022 is being provided to allow operator to implement initial weed management strategies prior to reclamation efforts.

Overall Final Reclamation

Fail

Well Release on Active Location ☐Multi-Well Location ☐**COGCC Comments**

Comment	User	Date
<p>RECLAMATION</p> <p>Inspection #696202784 (6/8/2021) observed that final reclamation work, including removal of gravel, compaction alleviation, recontouring/regrading and revegetation activities have not been conducted at Location and access road; well abandoned 2/18/2019, reclamation work was required to be completed by 2/18/2020. Inspection required Operator to comply with 1004 rules.</p> <p>Operator submitted resolution #402851367 stating 1004 reclamation work was completed 10/24/2021.</p> <p>It was observed in this inspection that reclamation work has not been completed in accordance with 1004.a; gravel has not been remove and compaction issues remain evident at access road. It was also observed that noxious weed issues exist, and desirable plant germination on the Location does not appear to be uniform; though some germination is evident, the location predominantly annual wheat and rye grasses, or noxious weeds.</p> <p>See "Good Housekeeping" for corrective action regarding noxious weed infestation.</p>	trujilloam	07/22/2022

Attached Documents

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

Document Num	Description	URL
696203882	Jointed Goatgrass Fact Sheet	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5810327
696203883	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5810328