

**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:

01/29/2021

Submitted Date:

02/02/2021

Document Number:

692402974

FIELD INSPECTION FORM

Loc ID 335524 Inspector Name: Colby, Lou On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 10232
Name of Operator: LARAMIE ENERGY II LLC
Address: 1401 SEVENTEENTH STREET #1401
City: DENVER State: CO Zip: 80202

Findings:

- 5 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
		cogccnotifications@laramie-energy.com	All inspections
		wbankert@laramie-energy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
296954	WELL	AL	06/16/2011	LO	045-16231	RMV 20-01D	RI
296955	WELL	AL	06/16/2011	LO	045-16232	RMV 20-07B	RI
296956	WELL	AL	06/16/2011	LO	045-16233	RMV 20-08D	RI
296957	WELL	AL	06/16/2011	LO	045-16234	RMV 20-02B	RI
296958	WELL	AL	06/16/2011	LO	045-16235	RMV 17-15B	RI

General Comment:

This is a Final Reclamation Inspection which was originally prompted by Bond Release Request; also a Follow Up to Insp Doc#692400039 dated 8/17/18. Photo Log attached contains Photos taken on 1/22/21 and 1/29/21. Surface Owner was present at Inspection 1/29/21.

Inspected Facilities

Facility ID: 296954 Type: WELL API Number: 045-16231 Status: AL Insp. Status: RI

Facility ID: 296955 Type: WELL API Number: 045-16232 Status: AL Insp. Status: RI

Facility ID: 296956 Type: WELL API Number: 045-16233 Status: AL Insp. Status: RI

Facility ID: 296957 Type: WELL API Number: 045-16234 Status: AL Insp. Status: RI

Facility ID: 296958 Type: WELL API Number: 045-16235 Status: AL Insp. Status: RI

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 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

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 _____

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:	<p style="color: blue; font-size: small;">Surface Owner has changed since previous inspection. Area where gravel pile was located is now Hay & equipment storage. Storage caches are also in other areas of Location. Horses are pastured at site. It does not appear that uniform desirable vegetation has established. Weeds could not be assessed. Assessment needs to be conducted in growing season; though visible elements now point to a Failing Reclamation Status. Surface Owner, present during inspection, did not seem adverse to excluding horses (fencing out) to insure success of further reclamation efforts.</p> <p style="color: red; font-size: small;">Assess vegetation in Spring 2021; reseeding / interseeding/ applying remedies as indicated to establish uniform desirable vegetation across all disturbance areas to 80% of reference area requirement.</p>	Date 04/01/2021
Overall Final Reclamation <input type="checkbox"/> Well Release on Active Location <input type="checkbox"/> Multi-Well Location <input type="checkbox"/>		

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment:	<p style="color: blue; font-size: small;">Stormwater controls will need adjustment/maintenance and work to insure stormwater flow to BMPs is not interrupted. This work can be conducted in conjunction with reclamation activities.</p>	
Corrective Action:	<p style="color: red; font-size: small;">Install or repair sufficient/effective BMPs in accordance with, and monitoring per Good Engineering Practices per Rule 1002.f</p>	Date: <u>04/01/2021</u>

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
402591953	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5345183
692402997	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5345169