

**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:

09/29/2023

Submitted Date:

10/06/2023

Document Number:

696205312

**FIELD INSPECTION FORM**

Loc ID 334487 Inspector Name: Trujillo, Aaron 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: 10433  
Name of Operator: LARAMIE ENERGY LLC  
Address: 1700 LINCOLN ST STE 3950  
City: DENVER State: CO Zip: 80203

**Findings:**

- 7 Number of Comments
- 1 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	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
290618	WELL	PR	05/16/2007	GW	077-09287	NORTH VEGA 26-221	RI
291546	WELL	PR	11/13/2012	GW	077-09361	DELTA 26-231	RI
291547	WELL	PR	07/24/2007	GW	077-09360	DELTA 26-241	RI
291548	WELL	PR	07/24/2007	GW	077-09359	DELTA 26-224	RI
291549	WELL	PR	07/24/2007	GW	077-09358	DELTA 26-141	RI
291550	WELL	PR	07/24/2007	GW	077-09357	DELTA 26-134	RI
291551	WELL	PR	07/24/2007	GW	077-09356	DELTA 26-131	RI
291552	WELL	PR	05/01/2022	GW	077-09355	DELTA 26-124	RI
291553	WELL	PR	07/24/2007	GW	077-09354	DELTA 26-121	RI
334487	LOCATION	AC			-	NVega 3A Pad	RI

**General Comment:**

On 9/29/2023, Reclamation Specialist Trujillo conducted an inspection at Laramie Energy LLC's NVega 3A Pad location in Mesa County, Colorado.

The following compliance issues were observed during this inspection:

- Weeds
- Location stability concerns

Refer to the "Location" and "Reclamation" 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; The "Date of Discovery" is being provided as the corrective action date for all new observed compliance issues. Location will remain out of compliance until corrective action(s) has(have) been resolved and a follow up inspection will be conducted to ensure the compliance issues have been corrected to comply with ECMC rules.

**Location**

Overall Good:

**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Location		
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 1800-891-6191 / 911

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type	WEEDS		
Comment:	Undesirable and Noxious Plant Species (Musk thistle) observed established along the western perimeter of the working pad surface.		
Corrective Action:	Comply with Rule 606.c and 1003.f	Date:	09/29/2023

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	4	400 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

Condition	
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Comment:	Containment BMP appeared to be in proper functioning condition at time of inspection.				
Corrective Action:				Date:	

**Venting:**

Yes/No			
Comment:			
Corrective Action:			Date:

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Inspected Facilities**

Facility ID: <u>290618</u>	Type: <u>WELL</u>	API Number: <u>077-09287</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291546</u>	Type: <u>WELL</u>	API Number: <u>077-09361</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291547</u>	Type: <u>WELL</u>	API Number: <u>077-09360</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291548</u>	Type: <u>WELL</u>	API Number: <u>077-09359</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291549</u>	Type: <u>WELL</u>	API Number: <u>077-09358</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291550</u>	Type: <u>WELL</u>	API Number: <u>077-09357</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291551</u>	Type: <u>WELL</u>	API Number: <u>077-09356</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291552</u>	Type: <u>WELL</u>	API Number: <u>077-09355</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291553</u>	Type: <u>WELL</u>	API Number: <u>077-09354</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>334487</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 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:

Location within a Colorado Geological Survey (CGS) Landslide area

Location stabilization concerns apparent; mass soil migration observed along areas of both the cut slopes on the east end of the Location, and fill slopes on the west end. "Cracking" also observed running parallel to the western edge of the working pad surface.

ECMC Staff discussed concerns with Operator on 10/5/2023; Location will need to be reviewed by Operator's Geotechnical Professional.

Corrective Action:

Date

Overall Final Reclamation

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
696205313	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6276541">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6276541</a>