

**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	All Inspections

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	OTHER		
Comment:	Location		
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	BATTERY		
Comment:			
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 Sufficient	Base Sufficient	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
403552979	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6276552
696205313	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6276541