

**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:

03/30/2023

Submitted Date:

03/31/2023

Document Number:

708300244

FIELD INSPECTION FORMLoc ID 334487 Inspector Name: Morris, Matthew On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 10433

Name of Operator: LARAMIE ENERGY LLC

Address: 1700 LINCOLN ST STE 3950

City: DENVER State: CO Zip: 80203

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

24 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
Kellerby, Shaun		shaun.kellerby@state.co.us	
, LARAMIE		cogccnotifications@laramie-energy.com	

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	PR
291546	WELL	PR	11/13/2012	GW	077-09361	DELTA 26-231	PR
291547	WELL	PR	07/24/2007	GW	077-09360	DELTA 26-241	PR
291548	WELL	PR	07/24/2007	GW	077-09359	DELTA 26-224	PR
291549	WELL	PR	07/24/2007	GW	077-09358	DELTA 26-141	PR
291550	WELL	PR	07/24/2007	GW	077-09357	DELTA 26-134	PR
291551	WELL	PR	07/24/2007	GW	077-09356	DELTA 26-131	PR
291552	WELL	PR	05/01/2022	GW	077-09355	DELTA 26-124	PR
291553	WELL	PR	07/24/2007	GW	077-09354	DELTA 26-121	PR

General Comment:

COGCC Inspection Report Summary

On 3/30/2023 at approximately 12:20, Compliance Inspector Matthew Morris conducted an on-site inspection at LARAMIE ENERGY LLC, NVega/3A Pad at Location ID #334487 in Mesa County, Colorado.

Normal production operations were observed.

During the inspection, the following compliance issues were observed:

- 1) Wildlife protective screen missing from separator heater stack
- 2) Cut slope erosion/run-off on southern perimeter of pad
- 3) Site degradation from snow plow causing transport of sediment and lack of stabilization
- 4) Location lacks stabilization with inadequate tracking BMP in place to minimize sediment transportation
- 5) Lease road lacks stabilization with inadequate tracking BMP in place to minimize sediment transportation

A follow-up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

This location is within or in close proximity to, a CPW Density/High Priority Habitat, Black Bear, NSO Habitat, Wildlife Management area.

LocationOverall Good: ☐

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Separator units include attached storage tanks. The sight glass on the side of the unit indicates the storage tank contains an unknown fluid. No form of labeling or markers is present to identify a potential hazard or the contents of the storage tank.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 911/1-800-891-6191

Corrective Action:

Date: _____

Overall Good: ☐

Spills:				
Type	Area	Volume		

In Containment: No

Comment:

☐ Multiple Spills and Releases?

Fencing/:			
Type	SEPARATOR		
Comment:	Concrete barriers		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Livestock fencing		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Concrete barriers		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	

Type: Bird Protectors	# 5	
Comment:	Wildlife protective cone missing from separator heater stack	
Corrective Action:	Repair/install wildlife protection equipment	Date: 04/04/2023
Type: Bradenhead	# 9	
Comment:	Pressure transducers located on Bradenheads	
Corrective Action:		Date:
Type: Horizontal Heated Separator	# 9	
Comment:		
Corrective Action:		Date:
Type: Plunger Lift	# 9	
Comment:	All wells on plunger lift	
Corrective Action:		Date:
Type: Gas Meter Run	# 9	
Comment:		
Corrective Action:		Date:

Tanks and Berms:

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

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Centralized containment			
Corrective Action:				Date:

Venting:

Yes/No	NO	
Comment:		
Corrective Action:		Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	290618	Type:	WELL	API Number:	077-09287	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291546	Type:	WELL	API Number:	077-09361	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291547	Type:	WELL	API Number:	077-09360	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291548	Type:	WELL	API Number:	077-09359	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291549	Type:	WELL	API Number:	077-09358	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291550	Type:	WELL	API Number:	077-09357	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291551	Type:	WELL	API Number:	077-09356	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291552	Type:	WELL	API Number:	077-09355	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				

Reclamation - Storm Water - Pit**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Culverts				
		Compaction	Fail			Inadequate BMP to prevent tracking
		Berms				
		Gravel	Fail			Inadequate BMP to prevent tracking
		Other	Fail			Inadequate tracking BMP
Other	Fail					Cut slope erosion/Run-off
Berms						
		Ditches				

Comment: 1) Cut slope erosion/run-off on southern perimeter of pad
 2) Site degradation from snow plow causing transport of sediment and lack of stabilization
 3) Location lacks stabilization with inadequate tracking BMP in place to minimize sediment transportation
 4) Lease road lacks stabilization with inadequate tracking BMP in place to minimize sediment transportation
 Unable to inspect all BMPs due to snow cover

Corrective Action: **Comply with Rule 1002**

Date: 04/14/2023

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
403362005	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6068291
708300249	Photo Log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6068287