

**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:

03/30/2023

Document Number:

708300243

FIELD INSPECTION FORM

Loc ID 334451	Inspector Name: Morris, Matthew	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 22 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
------------------	------------------------------------	---------------------------------------------	-------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Operator Information: OGCC Operator Number: 10433 Name of Operator: LARAMIE ENERGY LLC Address: 1700 LINCOLN ST STE 3950 City: DENVER State: CO Zip: 80203	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	
Kellerby, Shaun		shaun.kellerby@state.co.us	

Inspected Facilities:							
Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
290617	WELL	PR	05/16/2007	GW	077-09288	NORTH VEGA 27-431	PR
291424	WELL	PR	07/17/2007	GW	077-09334	DELTA 27-321	PR
291428	WELL	PR	07/17/2007	GW	077-09335	DELTA 27-314	PR
291429	WELL	PR	03/01/2022	GW	077-09336	DELTA 27-421	PR
292063	WELL	PR	08/28/2007	GW	077-09383	DELTA 27-334	PR
292064	WELL	PR	08/28/2007	GW	077-09382	DELTA 27-324	PR
292065	WELL	PR	08/28/2007	GW	077-09381	DELTA 27-434	PR
292066	WELL	PR	08/28/2007	GW	077-09380	DELTA 27-424	PR

General Comment: <p>COGCC Inspection Report Summary</p> <p>On 3/30/2023 at approximately 11:40, Compliance Inspector Matthew Morris conducted an on-site inspection at LARAMIE ENERGY LLC, NVega/1D Pad at Location ID #334451 in Mesa County, Colorado.</p> <p>Normal production operations were observed.</p> <p>During the inspection, the following compliance issues were observed:</p> <ol style="list-style-type: none"> 1) Cut slope erosion on west and northwest perimeter of pad 2) Site degradation from snow plow causing transport of sediment and lack of stabilization 3) Lease road degradation from snow plow causing transport of sediment and lack of stabilization 4) Lease road lacks stabilization with inadequate tracking BMP in place to minimize sediment transportation <p>A follow-up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>This location is within or in close proximity to, a CPW Density/High Priority Habitat, Black Bear, NSO Habitat, Wildlife Management area.</p>

LocationOverall Good: ☐

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
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	WELLHEAD		
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:	Pipe rail guards		
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	# 8		
Comment:			
Corrective Action:		Date:	

Type: Plunger Lift	# 8		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Bradenhead	# 8		
Comment:	Pressure transducers located on Bradenheads		
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 8		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 4		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	2	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:	290617	Type:	WELL	API Number:	077-09288	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291424	Type:	WELL	API Number:	077-09334	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291428	Type:	WELL	API Number:	077-09335	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	291429	Type:	WELL	API Number:	077-09336	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	292063	Type:	WELL	API Number:	077-09383	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	292064	Type:	WELL	API Number:	077-09382	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	292065	Type:	WELL	API Number:	077-09381	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	292066	Type:	WELL	API Number:	077-09380	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
		Compaction	Fail			Inadequate BMP to prevent tracking
		Ditches				
		Berms				
Berms						
		Culverts				
		Gravel	Fail			Inadequate BMP to prevent tracking
Other	Fail					Cut slope erosion
		Other	Fail			Inadequate tracking BMP

Comment: 1) Cut slope erosion on west and northwest perimeter of pad
 2) Site degradation from snow plow causing transport of sediment and lack of stabilization
 3) Lease road degradation from snow plow causing transport of sediment and lack of stabilization
 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
708300248	Photo Log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6067693