

**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:

708300246

FIELD INSPECTION FORM

Loc ID 449070	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
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: 31 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> 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	
Kellerby, Shaun		shaun.kellerby@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
449051	WELL	PR	10/20/2017	OW	077-10335	Gunderson 20-01W	PR
449052	WELL	PR	10/26/2017	OW	077-10336	Gunderson 20-02W	PR
449053	WELL	PR	10/20/2017	OW	077-10337	Gunderson 20-04W	PR
449054	WELL	PR	10/19/2017	OW	077-10338	Gunderson 20-03W	PR
449055	WELL	PR	12/07/2017	OW	077-10339	Gunderson 20-05W	PR
449056	WELL	PR	12/08/2017	OW	077-10340	Gunderson 20-08W	PR
449057	WELL	PR	12/08/2017	OW	077-10341	Gunderson 20-07W	PR
449058	WELL	PR	12/07/2017	OW	077-10342	Gunderson 20-06W	PR
449059	WELL	PR	01/08/2018	OW	077-10343	Gunderson 20-10W	PR
449060	WELL	PR	12/02/2017	OW	077-10344	Gunderson BCU 20-05E	PR
449061	WELL	PR	10/19/2017	OW	077-10345	Gunderson BCU 20-03E	PR
449064	WELL	PR	10/19/2017	OW	077-10348	Gunderson BCU 20-01E	PR
449065	WELL	PR	10/16/2017	OW	077-10349	Gunderson BCU 20-04E	PR
449066	WELL	PR	12/01/2017	OW	077-10350	Gunderson 20-09W	PR
449067	WELL	PR	12/01/2017	OW	077-10351	Gunderson BCU 20-09E	PR
449068	WELL	PR	12/02/2017	OW	077-10352	Gunderson BCU 20-06E	PR
449069	WELL	PR	01/08/2018	OW	077-10353	Gunderson BCU 20-10E	PR
449073	WELL	PR	12/01/2017	OW	077-10356	Gunderson BCU 20-08E	PR
449074	WELL	PR	12/03/2017	OW	077-10357	Gunderson BCU 20-07E	PR

General Comment:

COGCC Inspection Report Summary

On 3/30/2023 at approximately 13:45, Compliance Inspector Matthew Morris conducted an on-site inspection at LARAMIE ENERGY LLC, Gunderson/20-03 Pad at Location ID #449070 in Mesa County, Colorado.

Normal production operations were observed.

During the inspection, the following compliance issues were observed:

- 1) Inadequate secondary containment at chemical tanks due to snow build-up
- 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

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	CONTAINERS		
Comment:	Chemical tanks		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
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		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

Type	IGNITOR/COMBUSTOR		
Comment:	Pipe rail guards		
Corrective Action:		Date:	

Equipment:

Type: Ancillary equipment	# 3		corrective date
Comment:	Chemical tanks		
Corrective Action:		Date:	
Type: Plunger Lift	# 19		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 19		

Comment:			
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 19		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 4		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 19		
Comment:	Pressure transducers located on Bradenheads		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	8	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:	449051	Type:	WELL	API Number:	077-10335	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449052	Type:	WELL	API Number:	077-10336	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449053	Type:	WELL	API Number:	077-10337	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449054	Type:	WELL	API Number:	077-10338	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449055	Type:	WELL	API Number:	077-10339	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449056	Type:	WELL	API Number:	077-10340	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449057	Type:	WELL	API Number:	077-10341	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449058	Type:	WELL	API Number:	077-10342	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			

Facility ID:	449059	Type:	WELL	API Number:	077-10343	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449060	Type:	WELL	API Number:	077-10344	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449061	Type:	WELL	API Number:	077-10345	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449064	Type:	WELL	API Number:	077-10348	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449065	Type:	WELL	API Number:	077-10349	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449066	Type:	WELL	API Number:	077-10350	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449067	Type:	WELL	API Number:	077-10351	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	449068	Type:	WELL	API Number:	077-10352	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			

Facility ID:	449069	Type:	WELL	API Number:	077-10353	Status:	PR	Insp. Status:	PR
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Producing Well

Comment: Producing

Corrective Action:

Date:

Facility ID:	449073	Type:	WELL	API Number:	077-10356	Status:	PR	Insp. Status:	PR
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Producing Well

Comment: Producing

Corrective Action:

Date:

Facility ID:	449074	Type:	WELL	API Number:	077-10357	Status:	PR	Insp. Status:	PR
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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
Other	Fail					Inadequate tracking BMP
		Culverts				
		Gravel				
		Compaction				
				Material Handling And Spill Prevention	Fail	Inadequate secondary containment
		Other	Fail			Inadequate tracking BMP
		Berms				
		Ditches				
Berms						

Comment: 1) Inadequate secondary containment for chemical tanks due to snow build-up
 2) Site degradation from snow plow causing transport of sediment and lack of stabilization
 3) Location and lease road lack 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
708300251	Photo Log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6068289