

**FORM  
INSP**Rev  
X/15

# 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:

12/09/2020

Submitted Date:

12/09/2020

Document Number:

699802226

**FIELD INSPECTION FORM**

Loc ID 334546	Inspector Name: De Paolo, Corey	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	<b>Status Summary:</b> <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
<b>Operator Information:</b> OGCC Operator Number: 10433 Name of Operator: LARAMIE ENERGY LLC Address: 1401 SEVENTEENTH STREET #1401 City: DENVER State: CO Zip: 80202				<b>Findings:</b> 41 Number of Comments 2 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
				<b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>

**Contact Information:**

Contact Name	Phone	Email	Comment
Kellerby, Shaun		shaun.kellerby@state.co.us	
, Engineering		dnr_cogccengineering@state.co.us	
, Laramie		cogccnotifications@laramie-energy.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
283005	WELL	SI	10/01/2018	GW	077-09011	GUNDERSON 13-13	TA
283006	WELL	PR	09/01/2018	GW	077-09010	GUNDERSON 13-11	PR
283007	WELL	PR	05/07/2020	GW	077-09009	GUNDERSON 13-12	PR
283008	WELL	PR	07/01/2020	GW	077-09008	GUNDERSON 13-14	PR
283009	WELL	PR	07/18/2018	GW	077-09007	GUNDERSON 13-5	PR
283010	WELL	PR	06/24/2008	GW	077-09006	GUNDERSON 13-6	PR
453261	WELL	PR	07/01/2018		077-10527	Gunderson 0994-13-15E	PR
453262	WELL	PR	12/01/2018		077-10528	Gunderson 0994-14-16E	PR
453263	WELL	PR	08/27/2018	OG	077-10529	Gunderson 0994-13-17E	PR
453264	WELL	PR	08/01/2018		077-10530	Gunderson 0994-14-17E	PR
453265	WELL	PR	07/01/2018	OG	077-10531	Gunderson 0994-13-11W	PR
453266	WELL	PR	07/01/2018		077-10532	Gunderson 0994-13-16E	PR
453267	WELL	PR	08/01/2018		077-10533	Gunderson 0994-14-12E	PR
453268	WELL	PR	08/01/2018		077-10534	Gunderson 0994-13-12W	PR
453269	WELL	PR	08/01/2018		077-10535	Gunderson 0994-13-12E	PR
453270	WELL	PR	07/01/2018	OW	077-10536	Gunderson 0994-13-16W	PR
453271	WELL	PR	07/01/2018	OG	077-10537	Gunderson 0994-13-05W	PR
453272	WELL	PR	08/01/2018		077-10538	Gunderson 0994-14-11E	PR
453273	WELL	PR	07/01/2018	OW	077-10539	Gunderson 0994-13-10E	PR

453274	WELL	PR	08/01/2018		077-10540	Gunderson 0994-14-15E	PR
453275	WELL	PR	09/21/2018	OG	077-10541	Gunderson 0994-13-06W	PR
453276	WELL	PR	08/27/2018	OG	077-10542	Gunderson 0994-13-15W	PR
453277	WELL	PR	12/01/2018	OW	077-10543	Gunderson 0994-14-10E	PR
453278	WELL	PR	07/01/2018	OG	077-10544	Gunderson 0994-13-07W	PR
453279	WELL	PR	07/29/2018	OW	077-10545	Gunderson 0994-13-04W	PR
453280	WELL	PR	07/01/2018	OG	077-10546	Gunderson 0994-13-10W	PR
453281	WELL	PR	07/01/2018	OW	077-10547	Gunderson 0994-13-17W	PR

**General Comment:****COGCC Inspection Report Summary**

On Wednesday 12/9/20 at approximately 12:30 hours, I, Inspector Corey De Paolo, Conducted an on-site inspection at LARAMIE ENERGY LLC Gunderson /13-11 Pad, Location #334546 in Mesa County Colorado.

While there, I observed normal production operations.

During this inspection the following possible compliance issues were observed: MIT required on the 13-13 well with a corrective action date of 3/9/21. Sediment is being transported off of location and on to access road due to tracking and lack of stabilization. See photo #2432, #2433, #2434, #2435, #2436 and #2437 with a corrective action date of 12/24/20.

A follow up on this site inspection needs to be conducted to ensure the Compliance issues have been corrected to comply with COGCC rules.  
This is a summary of inspection report.

**Location****Lease Road:**

Type	Access		
comment:			
Corrective Action	L	Date:	

Overall Good: ☒**Signs/Marker:**

Type	CONTAINERS		
Comment:	Chemical tanks		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:	911		
Corrective Action:		Date:	

**Good Housekeeping:**

Type	DEBRIS		
Comment:			
Corrective Action:		Date:	

Overall Good: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

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

Type	TANK BATTERY		
Comment:	Hog panels		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Livestock panels		
Corrective Action:		Date:	

<b>Equipment:</b>				corrective date
Type: Emission Control Device	# 1			
Comment:				
Corrective Action:				Date:
Type: Ancillary equipment	# 3			
Comment:	Chemical tanks by wellheads			
Corrective Action:				Date:
Type: Bradenhead	# 7			
Comment:	No form of pressure monitoring equipment located on braden heads. All braden head Valves are accessible.			
Corrective Action:				Date:
Type: Plunger Lift	# 7			
Comment:				
Corrective Action:				Date:
Type: Bradenhead	# 20			
Comment:	No form of pressure monitoring equipment located on braden heads. All braden head Valves are accessible.			
Corrective Action:				Date:
Type: Plunger Lift	# 20			
Comment:				
Corrective Action:				Date:
Type: Vertical Heated Separator	# 20			
Comment:				
Corrective Action:				Date:
Type: Pig Station	# 1			
Comment:				
Corrective Action:				Date:
Type: Bird Protectors	# 7			
Comment:				
Corrective Action:				Date:
Type: Vertical Heated Separator	# 7			
Comment:				
Corrective Action:				Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
METHANOL	1	<50 BBLS	STEEL AST		,	
Comment:						
Corrective Action:						Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Comment:	Centralized containment				
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	3	300 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 Sufficent	Base Sufficent	Adequate	
Comment:	Centralized containment				
Corrective Action:				Date:	
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 Sufficent	Base Sufficent	Adequate
Comment:	Separate containment			
Corrective Action:				Date:

**Venting:**

Yes/No	NO
Comment:	
Corrective Action:	Date:

<b>Flaring:</b>			
Type	Ignitor/Combustor		
Comment:			
Corrective Action:		Date:	

Inspected Facilities				
Facility ID: 283005	Type: WELL	API Number: 077-09011	Status: SI	Insp. Status: TA
<b>Idle Well</b>				
Purpose: <input type="checkbox"/> Shut In <input checked="" type="checkbox"/> Temporarily Abandoned      Reminder: _____				
Comment: <span style="color: blue;">Last produced September 2018. MIT required on well.</span>				
Corrective Action: <span style="color: red;">A mechanical integrity test shall be performed on each shut-in well within two years of the initial shut-in date</span>				Date: 03/09/2021
Facility ID: 283006	Type: WELL	API Number: 077-09010	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: <span style="color: blue;">Producing</span>				
Corrective Action:				Date:
Facility ID: 283007	Type: WELL	API Number: 077-09009	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: <span style="color: blue;">Producing</span>				
Corrective Action:				Date:
Facility ID: 283008	Type: WELL	API Number: 077-09008	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: <span style="color: blue;">Producing</span>				
Corrective Action:				Date:
Facility ID: 283009	Type: WELL	API Number: 077-09007	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: <span style="color: blue;">Producing</span>				
Corrective Action:				Date:
Facility ID: 283010	Type: WELL	API Number: 077-09006	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: <span style="color: blue;">Producing</span>				
Corrective Action:				Date:
Facility ID: 453261	Type: WELL	API Number: 077-10527	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: <span style="color: blue;">Producing</span>				
Corrective Action:				Date:
Facility ID: 453262	Type: WELL	API Number: 077-10528	Status: PR	Insp. Status: PR

<b><u>Producing Well</u></b>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453263    Type: WELL    API Number: 077-10529    Status: PR    Insp. Status: PR				
<b><u>Producing Well</u></b>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453264    Type: WELL    API Number: 077-10530    Status: PR    Insp. Status: PR				
<b><u>Producing Well</u></b>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453265    Type: WELL    API Number: 077-10531    Status: PR    Insp. Status: PR				
<b><u>Producing Well</u></b>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453266    Type: WELL    API Number: 077-10532    Status: PR    Insp. Status: PR				
<b><u>Producing Well</u></b>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453267    Type: WELL    API Number: 077-10533    Status: PR    Insp. Status: PR				
<b><u>Producing Well</u></b>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453268    Type: WELL    API Number: 077-10534    Status: PR    Insp. Status: PR				
<b><u>Producing Well</u></b>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453269    Type: WELL    API Number: 077-10535    Status: PR    Insp. Status: PR				
<b><u>Producing Well</u></b>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453270    Type: WELL    API Number: 077-10536    Status: PR    Insp. Status: PR				



<u>Producing Well</u>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453271 Type: WELL API Number: 077-10537 Status: PR Insp. Status: PR				
<u>Producing Well</u>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453272 Type: WELL API Number: 077-10538 Status: PR Insp. Status: PR				
<u>Producing Well</u>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453273 Type: WELL API Number: 077-10539 Status: PR Insp. Status: PR				
<u>Producing Well</u>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453274 Type: WELL API Number: 077-10540 Status: PR Insp. Status: PR				
<u>Producing Well</u>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453275 Type: WELL API Number: 077-10541 Status: PR Insp. Status: PR				
<u>Producing Well</u>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453276 Type: WELL API Number: 077-10542 Status: PR Insp. Status: PR				
<u>Producing Well</u>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453277 Type: WELL API Number: 077-10543 Status: PR Insp. Status: PR				
<u>Producing Well</u>				
Comment:	Producing			
Corrective Action:			Date:	
Facility ID: 453278 Type: WELL API Number: 077-10544 Status: PR Insp. Status: PR				

<b><u>Producing Well</u></b>			
Comment:	Producing		
Corrective Action:		Date:	
Facility ID: 453279    Type: WELL    API Number: 077-10545    Status: PR    Insp. Status: PR			
<b><u>Producing Well</u></b>			
Comment:	Producing		
Corrective Action:		Date:	
Facility ID: 453280    Type: WELL    API Number: 077-10546    Status: PR    Insp. Status: PR			
<b><u>Producing Well</u></b>			
Comment:	Producing		
Corrective Action:		Date:	
Facility ID: 453281    Type: WELL    API Number: 077-10547    Status: PR    Insp. Status: PR			
<b><u>Producing Well</u></b>			
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
		Waddles				
Sediment Traps						
Other	Fail					Tracking occurring from location to access road.
Ditches						
Compaction	Fail					Tracking occurring due to lack of stabilization
		Culverts				
		Gravel				
		Sediment Traps				
Check Dams						
		Ditches				
Gravel						
		Berms				
		Check Dams				
Berms						
Waddles						

Comment: Sediment is being transported off of location and on to access road due to tracking and lack of stabilization. See photo #2432, #2433, #2434, #2435, #2436 and #2437

Corrective Action: Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to control the transport of sediment offsite.

Date: 12/24/2020

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
402552047	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5308410">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5308410</a>
699802227	Photos for Insp. #699802226	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5308400">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5308400</a>