

**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:

10/13/2020

Submitted Date:

10/13/2020

Document Number:

699801916

FIELD INSPECTION FORM

Loc ID 334353 Inspector Name: De Paolo, Corey 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: 1401 SEVENTEENTH STREET #1401
City: DENVER State: CO Zip: 80202

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	
, Engineering		dnr_cogccengineering@state.co.us	
Pesicka, Conor		conor.pesicka@state.co.us	
, Laramie		cogccnotifications@laramie-energy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
279009	WELL	PR	02/01/2015	GW	077-08935	MCDANIEL 2-8	PR
279010	WELL	SI	02/01/2020	GW	077-08936	MCDANIEL 2-7	SI
279011	WELL	SI	09/01/2019	GW	077-08937	MCDANIEL 2-2	SI
279013	WELL	SI	01/01/2020	GW	077-08938	MCDANIEL 2-1	SI
289822	WELL	PR	01/01/2011	GW	077-09257	MCDANIEL FEDERAL 1-	PR
291509	WELL	PR	03/17/2009	GW	077-09349	MCDANIEL 2-7A	PR
291511	WELL	PR	04/17/2012	GW	077-09348	MCDANIEL 2-7B	PR
291513	WELL	SI	09/01/2018	GW	077-09347	MCDANIEL 2-8A	SI
291515	WELL	PR	06/01/2014	GW	077-09346	MCDANIEL 2-8B	PR
291516	WELL	PR	11/20/2008	GW	077-09345	MCDANIEL 2-2C	PR
291517	WELL	PR	06/01/2019	GW	077-09344	MCDANIEL 2-2B	PR
291519	WELL	PR	10/16/2009	GW	077-09343	MCDANIEL 2-2A	PR
291520	WELL	PR	01/14/2016	GW	077-09342	MCDANIEL 2-1C	PR
291521	WELL	PR	07/16/2009	GW	077-09341	MCDANIEL 2-1A	PR
291522	WELL	PR	02/04/2015	GW	077-09340	MCDANIEL 2-1B	PR
291989	WELL	PR	07/22/2008	GW	077-09378	MCDANIEL 2-8C	PR
291990	WELL	SI	01/01/2020	GW	077-09379	MCDANIEL 2-7C	SI

General Comment:

COGCC Inspection Report Summary

On Tuesday 10/13/20 at approximately 13:00 hours, I, Inspector Corey De Paolo, Conducted an on-site inspection at LARAMIE ENERGY LLC McDaniel /2-1 Pad, Location #334353 in Mesa County Colorado.

While there, I observed normal production operations.

During this inspection the following possible compliance issues were observed: MIT required on well 2-8A. With a corrective action date of 1/13/21. Waddle in sediment trap has deteriorated and become debris. See photo #2010 and #2011 with a corrective action date of 10/28/20.

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:			Date:
Overall Good: <input checked="" type="checkbox"/>			
Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	BATTERY		
Comment:			
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	911		
Corrective Action:			Date: _____
Good Housekeeping:			
Type	DEBRIS		
Comment:			
Corrective Action:			Date:
Overall Good: <input checked="" type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
Fencing/:			
Type	TANK BATTERY		
Comment:	hog panels		
Corrective Action:			Date:
Equipment:			
Type: Plunger Lift	# 17		corrective date
Comment:			
Corrective Action:			Date:
Type: Bird Protectors	# 4		
Comment:			

Corrective Action:		Date:	
Type: Vertical Heated Separator	# 17		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
METHANOL	1	1000 GAL	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:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	6	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: <u>279009</u>	Type: <u>WELL</u>	API Number: <u>077-08935</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: <u>Producing</u>				
Corrective Action:		Date:		
Facility ID: <u>279010</u>	Type: <u>WELL</u>	API Number: <u>077-08936</u>	Status: <u>SI</u>	Insp. Status: <u>SI</u>
Idle Well				
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned		Reminder: _____		
Comment: <u>Last produced May 2020</u>				
Corrective Action:		Date:		
Facility ID: <u>279011</u>	Type: <u>WELL</u>	API Number: <u>077-08937</u>	Status: <u>SI</u>	Insp. Status: <u>SI</u>
Idle Well				
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned		Reminder: _____		
Comment: <u>Last produced June 2020</u>				
Corrective Action:		Date:		
Facility ID: <u>279013</u>	Type: <u>WELL</u>	API Number: <u>077-08938</u>	Status: <u>SI</u>	Insp. Status: <u>SI</u>
Idle Well				
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned		Reminder: _____		
Comment: <u>Last produced June 2020</u>				
Corrective Action:		Date:		
Facility ID: <u>289822</u>	Type: <u>WELL</u>	API Number: <u>077-09257</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: <u>Producing</u>				
Corrective Action:		Date:		
Facility ID: <u>291509</u>	Type: <u>WELL</u>	API Number: <u>077-09349</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: <u>Producing</u>				
Corrective Action:		Date:		
Facility ID: <u>291511</u>	Type: <u>WELL</u>	API Number: <u>077-09348</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: <u>Producing</u>				
Corrective Action:		Date:		
Facility ID: <u>291513</u>	Type: <u>WELL</u>	API Number: <u>077-09347</u>	Status: <u>SI</u>	Insp. Status: <u>SI</u>

Idle Well			
Purpose: <input checked="" type="checkbox"/> Shut In		<input type="checkbox"/> Temporarily Abandoned	
Reminder: _____		_____	
Comment: Last produced August 2018. MIT required on well.			
Corrective Action: A mechanical integrity test shall be performed on each shut-in well within two years of the initial shut-in date. Preform MIT on well.		Date: <u>01/13/2021</u>	

Facility ID: <u>291515</u>	Type: <u>WELL</u>	API Number: <u>077-09346</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Idle Well			
Purpose: <input checked="" type="checkbox"/> Shut In		<input type="checkbox"/> Temporarily Abandoned	
Reminder: _____		_____	
Comment: Producing			
Corrective Action: _____		Date: _____	

Facility ID: <u>291516</u>	Type: <u>WELL</u>	API Number: <u>077-09345</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well			
Comment: Producing			
Corrective Action: _____		Date: _____	

Facility ID: <u>291517</u>	Type: <u>WELL</u>	API Number: <u>077-09344</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well			
Comment: Producing			
Corrective Action: _____		Date: _____	

Facility ID: <u>291519</u>	Type: <u>WELL</u>	API Number: <u>077-09343</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well			
Comment: Producing			
Corrective Action: _____		Date: _____	

Facility ID: <u>291520</u>	Type: <u>WELL</u>	API Number: <u>077-09342</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well			
Comment: Producing			
Corrective Action: _____		Date: _____	

Facility ID: <u>291521</u>	Type: <u>WELL</u>	API Number: <u>077-09341</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well			
Comment: Producing			
Corrective Action: _____		Date: _____	

Facility ID: <u>291522</u>	Type: <u>WELL</u>	API Number: <u>077-09340</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well			
Comment: Producing			
Corrective Action: _____		Date: _____	

Corrective Action:	Date:
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Facility ID: <u>291989</u>	Type: <u>WELL</u>	API Number: <u>077-09378</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well

Comment: <u>Producing</u>	Date:
Corrective Action:	Date:

Facility ID: <u>291990</u>	Type: <u>WELL</u>	API Number: <u>077-09379</u>	Status: <u>SI</u>	Insp. Status: <u>SI</u>
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Idle Well

Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned		Reminder: _____
Comment: <u>Last produced May 2020.</u>		Date: _____
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
Sediment Traps						
		Check Dams				
Gravel						
		Gravel				
		Ditches				
Ditches						
		Sediment Traps				
		Culverts				
Berms						
		Berms				
Waddles	Fail					Waddle has deteriorated and become debris.

Comment: [Waddle in sediment trap has deteriorated and become debris. See photo #2010 and #2011](#)

Corrective Action: [Oil and gas operators shall implement and maintain Best Management Practices \(BMPs\) at all oil and gas locations.](#)

Date: 10/28/2020

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
402511273	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5270584
699801917	Photos for Insp. #699801916	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5270576