

**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:

09/06/2019

Submitted Date:

09/11/2019

Document Number:

689703512

FIELD INSPECTION FORM

Loc ID 452807 Inspector Name: LONGWORTH, MIKE 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:

- 21 Number of Comments
- 5 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
Murray, Richard		g.richard.murray@state.co.us	
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Fischer, Alex		alex.fischer@state.co.us	
Arauzo, Steven		steven.arauza@state.co.us	
Kellerby, Shaun		shaun.kellerby@state.co.us	
COGCC, Laramie	970-248-0497	cogccnotifications@laramie-energy.com	All inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
453168	WELL	PR	11/01/2018		045-23794	CC 0697-03-13W	PR
453170	WELL	PR	12/01/2018		045-23796	CC 0697-03-12W	PR
453171	WELL	PR	09/01/2018	GW	045-23797	CC 0697-03-17E	PR
453175	WELL	PR	11/01/2018		045-23801	CC 0697-03-14E	PR
453176	WELL	PR	11/01/2018		045-23802	CC 0697-03-15W	PR
453177	WELL	PR	12/01/2018		045-23803	CC 0697-03-12E	PR
453178	WELL	PR	11/01/2018		045-23804	CC 0697-03-14W	PR
453181	WELL	PR	12/01/2018		045-23807	CC Federal 0697-03-08E	PR
453184	WELL	PR	11/01/2018		045-23810	CC 0697-03-16W	PR
453185	WELL	PR	11/01/2018	GW	045-23811	CC 0697-03-15E	PR
453187	WELL	PR	12/01/2018	OG	045-23813	CC 0697-03-13E	PR
453189	WELL	PR	09/01/2018	GW	045-23815	CC 0697-03-17W	PR
453190	WELL	PR	11/01/2018		045-23816	CC 0697-03-16E	PR

General Comment:

COGCC Inspection Report Summary

On Friday 09/06/2019 at approximately 1500 hrs, I, Inspector Mike Longworth, conducted a field inspection at LARAMIE ENERGY LLC CC 0697-03-07 Pad Location # 452807 in Garfield County, Colorado

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE
See Action items from 4/17/2019 Inspection Doc [#690900059]
Several Action items and corrective action dates are carried over from previous Housekeeping items.
Environmental action items not addressed in this inspection.

During this inspection the following possible compliance issues were observed:

Action item from 4/17/2019 Inspection Doc [#690900059]

Site-wide localized accumulations of oil-stained soil, notably beneath separators and in frac tank area along north and northeast sides of pad, beneath almost every one of the existing wellheads.

Stain soil around well heads.

Remove and properly dispose of oily waste, ensure mechanical integrity per 605.d.

C.A. Date 06/17/2019

15 frac tanks on location.

Comply with Rule 603.f.

C.A. Date 12/12/2019

Action item from 4/17/2019 Inspection Doc [#690900059]

Uncapped flowline riser with hammer union south of separator with sign for CC 0697-03-13E.

Riser not capped.

Comply with Rule 603.f . Note: Flowline risers were not LO/TO or marked.

C.A. Date 05/20/2019

Uncapped flowline 2" riser at Well CC 0697-03-13E

Lock Out/Tag Out unused flowline risers within 24 hours of receipt of this report. Comply with Rule 603.f.

C.A. Date 10/12/2019

Traffic dust on main road up through switchbacks.

Install or repair required BMPs per Rule 1002.f.

C.A. Date 10/12/2019

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

Location

Overall Good:

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:			
Comment:	<input type="text" value="911"/>		
Corrective Action:	<input type="text"/>		Date: _____

Good Housekeeping:			
Type	OTHER		
Comment:	Action item from 4/17/2019 Inspection Doc [#690900059] Site-wide localized accumulations of oil-stained soil, notably beneath separators and in frac tank area along north and northeast sides of pad, beneath almost every one of the existing wellheads. Stain soil around well heads.		
Corrective Action:	Remove and properly dispose of oily waste, ensure mechanical integrity per 605.d.		Date: <u>06/17/2019</u>
Type	UNUSED EQUIPMENT		
Comment:	15 frac tanks on location.		
Corrective Action:	Comply with Rule 603.f.		Date: <u>12/12/2019</u>
Type	OTHER		
Comment:	Action item from 4/17/2019 Inspection Doc [#690900059] Uncapped flowline riser with hammer union south of separator with sign for CC 0697-03-13E. Riser not capped.		
Corrective Action:	Comply with Rule 603.f . Note: Flowline risers were not LO/TO or marked.		Date: <u>05/20/2019</u>
Type	UNUSED EQUIPMENT		
Comment:	Uncapped flowline 2" riser at Well CC 0697-03-13E		
Corrective Action:	Lock Out/Tag Out unused flowline risers within 24 hours of receipt of this report. Comply with Rule 603.f.		Date: <u>10/12/2019</u>

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

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:				
Corrective Action:				Date:

Venting:

Yes/No	
Comment:	
Corrective Action:	Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	453168	Type:	WELL	API Number:	045-23794	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	453170	Type:	WELL	API Number:	045-23796	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	453171	Type:	WELL	API Number:	045-23797	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	453175	Type:	WELL	API Number:	045-23801	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	453176	Type:	WELL	API Number:	045-23802	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	453177	Type:	WELL	API Number:	045-23803	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	453178	Type:	WELL	API Number:	045-23804	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	453181	Type:	WELL	API Number:	045-23807	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				

Facility ID: <u>453184</u>	Type: <u>WELL</u>	API Number: <u>045-23810</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment: <u>Producing well</u>				
Corrective Action:				Date:
Facility ID: <u>453185</u>	Type: <u>WELL</u>	API Number: <u>045-23811</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment: <u>Producing well</u>				
Corrective Action:				Date:
Facility ID: <u>453187</u>	Type: <u>WELL</u>	API Number: <u>045-23813</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment: <u>Producing well</u>				
Corrective Action:				Date:
Facility ID: <u>453189</u>	Type: <u>WELL</u>	API Number: <u>045-23815</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment: <u>Producing well</u>				
Corrective Action:				Date:
Facility ID: <u>453190</u>	Type: <u>WELL</u>	API Number: <u>045-23816</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment: <u>Producing well</u>				
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
				Vehicle Tracking	Fail	
				Material Handling And Spill Prevention	Pass	
		Gravel	Pass			
Compaction	Pass					
Berms	Pass					

Comment: [Traffic dust on main road up through switchbacks.](#)

Corrective Action: [Install or repair required BMPs per Rule 1002.f.](#)

Date: 10/12/2019

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
689703527	Inspection 689703512 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4934718