

**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:

10/19/2017

Submitted Date:

10/20/2017

Document Number:

689700480

FIELD INSPECTION FORM

Loc ID 335643 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 #1400
City: DENVER State: CO Zip: 80202

Findings:

- 17 Number of Comments
- 2 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Leonard, Mike		mike.leonard@state.co.us	
, Engineering		dnr_cogccengineering@state.co.us	All engineering
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
284599	WELL	PR	04/11/2012	GW	045-12225	CASCADE CREEK 697-16-37D	PR
284603	WELL	PR	10/01/2008	GW	045-12227	CASCADE CREEK 697-16-18D	PR
422386	WELL	PR	01/03/2012	GW	045-20566	Cascade Creek 697-16-23A	PR
422392	WELL	PR	01/05/2012	GW	045-20567	Cascade Creek 697-16-11B2	PR
422393	WELL	PR	02/29/2012	GW	045-20568	Cascade Creek 697-16-21B	PR
422409	WELL	PR	01/05/2012	GW	045-20573	Cascade Creek 697-16-15C	PR
422415	WELL	PR	01/03/2012	GW	045-20574	Cascade Creek 697-16-29B	PR
422426	WELL	PR	01/05/2012	GW	045-20578	Cascade Creek 697-16-23B	PR
422448	WELL	PR	09/12/2016	GW	045-20579	Cascade Creek 697-16-15B	PR
422450	WELL	PR	03/03/2015	GW	045-20580	Cascade Creek 697-16-29A	PR
422477	WELL	PR	02/16/2012	GW	045-20584	Cascade Creek 697-16-13A2	PR

General Comment:

[Any Corrective Actions from previous Inspections that have not been addressed are still applicable.](#)

Location			
Lease Road:			
Type	Access		
comment:			
Corrective Action			Date:
Overall Good: <input checked="" type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	BATTERY		
Comment:			
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Type	CONTAINERS		
Comment:			
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	<input type="text" value="970-248-0497"/>		
Corrective Action:	<input type="text"/>		Date: _____
Good Housekeeping:			
Type	UNUSED EQUIPMENT		
Comment:	Unused equipment: Flow manifold at entance of lower pad near the separators.		
Corrective Action:	Comply with Rule 603.f.		Date: 01/19/2018
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No			
Comment:	<input type="text"/>		
<input type="checkbox"/> Multiple Spills and Releases?			
Equipment:			
Type: Flow Line	# 2		corrective date
Comment:	2-4" unused pipe lines on edge of top location to bottom location behind the separators. 39.52416 -108.22540		
Corrective Action:	Contact the Engineering Integrity section to discuss flowline abandonment requirements per Rule 1103. Along with the rule, the COGCC Operator Guidance, Rules 1101, 1102, and 1103: Flowline Guidance 1101 and 1102 guidance document can provide further details. Contact dnr_cogccengineering@state.co.us with resolution plan.		Date: 10/30/2017

Type: Dehydrator	# 1		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 11		
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 11		
Comment:			
Corrective Action:			Date:
Type: Bird Protectors	# 11		
Comment:			
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	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:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	2	400 BBLs	HEATED 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:	
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Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities									
Facility ID:	284599	Type:	WELL	API Number:	045-12225	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	284603	Type:	WELL	API Number:	045-12227	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	422386	Type:	WELL	API Number:	045-20566	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	422392	Type:	WELL	API Number:	045-20567	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	422393	Type:	WELL	API Number:	045-20568	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	422409	Type:	WELL	API Number:	045-20573	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	422415	Type:	WELL	API Number:	045-20574	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	422426	Type:	WELL	API Number:	045-20578	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				

Facility ID: <u>422448</u>	Type: <u>WELL</u>	API Number: <u>045-20579</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>422450</u>	Type: <u>WELL</u>	API Number: <u>045-20580</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>422477</u>	Type: <u>WELL</u>	API Number: <u>045-20584</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
Gravel	Pass					
Berms	Pass					
		Gravel	Pass			
Compaction	Pass					
		Ditches	Pass			
		Culverts	Pass			
		Compaction	Pass			
				Material Handling And Spill Prevention	Pass	

Comment:

Corrective Action:

Date: _____

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
401436034	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4279744
689700481	Cascade Creek 697-16-28 photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4279743