

FORM
INSPRev
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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:

07/26/2019

Submitted Date:

07/29/2019

Document Number:

696600399

FIELD INSPECTION FORM

Loc ID 334394 Inspector Name: Wentzel, Dougo On-Site Inspection 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 10433
Name of Operator: LARAMIE ENERGY LLC
Address: 1401 SEVENTEENTH STREET #1401
City: DENVER State: CO Zip: 80202

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
 FOLLOW UP INSPECTION REQUIRED
 NO FOLLOW UP INSPECTION REQUIRED

Findings:

- 19 Number of Comments
3 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	All Inspections
Clark, Chris		cogccnotifications@laramie-energy.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
287730	WELL	PR	02/01/2015	GW	077-09182	GUNDERSON FED. 13-1	PR
287731	WELL	PR	06/07/2007	GW	077-09181	GUNDERSON FED. 18-4	PR
287732	WELL	PR	06/20/2011	GW	077-09180	GUNDERSON 18-6	PR
287733	WELL	PR	04/08/2015	GW	077-09179	GUNDERSON 18-3	PR
287734	WELL	PR	07/26/2011	GW	077-09178	GUNDERSON 18-5	PR
287735	WELL	PR	08/01/2017	GW	077-09177	GUNDERSON 18-11	PR
299274	WELL	PR	11/09/2009	GW	077-09798	GUNDERSON 18-3A	PR
299275	WELL	PR	11/24/2009	GW	077-09796	GUNDERSON 18-3C	PR
299276	WELL	PR	10/14/2011	GW	077-09797	GUNDERSON 18-3B	PR
299542	WELL	AL	06/28/2011	LO	077-09819	GUNDERSON 18-6A	AL
299543	WELL	AL	06/28/2011	LO	077-09820	GUNDERSON 18-5B	AL
299544	WELL	AL	06/28/2011	LO	077-09821	GUNDERSON 18-5A	AL
299545	WELL	AL	06/28/2011	LO	077-09822	GUNDERSON 18-6B	AL
299546	WELL	AL	06/28/2011	LO	077-09823	GUNDERSON 18-6C	AL
300343	WELL	AL	05/15/2012	LO	077-09887	Gunderson Federal 18-4A	AL
300344	WELL	AL	05/15/2012	LO	077-09888	Gunderson Federal 18-4B	AL
300345	WELL	AL	05/15/2012	LO	077-09889	Gunderson Federal 18-4C	AL

General Comment:

[Routine FIU General Field Inspection](#)

Location			
Lease Road:			
Type	Access		
comment:			
Corrective Action:			Date:
Overall Good: <input checked="" type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Type	BATTERY		
Comment:	Battery sign at entrance to location 970-248-0497		
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	Mesa county Dispatch 970-242-1234		
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	WELLHEAD		
Comment:			
Corrective Action:			Date:
Equipment:			
Type: Pig Station	# 1		corrective date
Comment:			
Corrective Action:			Date:
Type: Vertical Heated Separator	# 6		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 9		
Comment:			

Corrective Action:		Date:	
Type: Bradenhead	# 9		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 3		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 3		
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	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficent	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
AMINE	2	<50 BBLS	PLASTIC AST		,
Comment:	White chemical container(s) and Chemical unit(s) at wellheads				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Other	Adequate	Walls Sufficent	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	5	300 BBLs	STEEL AST		,	
Comment:		Outside of tanks stained. See Photos 8, 9 and 10				
Corrective Action:		Comply with Rule 603.f .			Date:	08/26/2019
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:		Stained gravel inside of tank battery. See photos 5,6,7 and 8				
Corrective Action:		Comply with Rule 603.f .			Date:	08/26/2019
Venting:						
Yes/No	NO					
Comment:						
Corrective Action:					Date:	
Flaring:						
Type						
Comment:						
Corrective Action:					Date:	

Inspected Facilities									
Facility ID:	287730	Type:	WELL	API Number:	077-09182	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing Well								
Corrective Action:				Date:					
Facility ID:	287731	Type:	WELL	API Number:	077-09181	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing Well								
Corrective Action:				Date:					
Facility ID:	287732	Type:	WELL	API Number:	077-09180	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing Well								
Corrective Action:				Date:					
Facility ID:	287733	Type:	WELL	API Number:	077-09179	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing Well								
Corrective Action:				Date:					
Facility ID:	287734	Type:	WELL	API Number:	077-09178	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing Well								
Corrective Action:				Date:					
Facility ID:	287735	Type:	WELL	API Number:	077-09177	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing Well								
Corrective Action:				Date:					
Facility ID:	299274	Type:	WELL	API Number:	077-09798	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing Well								
Corrective Action:				Date:					
Facility ID:	299275	Type:	WELL	API Number:	077-09796	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing Well								
Corrective Action:				Date:					

Producing Well				
Comment:	Producing Well			
Corrective Action:		Date:		
Facility ID:	299276	Type:	WELL	API Number: 077-09797 Status: PR Insp. Status: PR
Producing Well				
Comment:	Producing Well			
Corrective Action:		Date:		
Facility ID:	299542	Type:	WELL	API Number: 077-09819 Status: AL Insp. Status: AL
Facility ID:	299543	Type:	WELL	API Number: 077-09820 Status: AL Insp. Status: AL
Facility ID:	299544	Type:	WELL	API Number: 077-09821 Status: AL Insp. Status: AL
Facility ID:	299545	Type:	WELL	API Number: 077-09822 Status: AL Insp. Status: AL
Facility ID:	299546	Type:	WELL	API Number: 077-09823 Status: AL Insp. Status: AL
Facility ID:	300343	Type:	WELL	API Number: 077-09887 Status: AL Insp. Status: AL
Facility ID:	300344	Type:	WELL	API Number: 077-09888 Status: AL Insp. Status: AL
Facility ID:	300345	Type:	WELL	API Number: 077-09889 Status: AL Insp. Status: AL

Reclamation - Storm Water - Pit

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Berms	Pass					
		Compaction	Pass			
Ditches	Pass					
		Gravel	Pass			
Compaction	Pass					
Gravel	Pass					
Seeding	Pass					
		Check Dams	Fail			
		Culverts	Fail			

Comment: At time of inspection stormwater erosion appears to be controlled on location. Stormwater BMP's on access road need maintenance. Check dams on access road in need of maintenance. see photos 11 and 12 Culvert on both sides on access road in need of maintenance. See photos 13,14,15 and 16

Corrective Action: **Install or repair required BMPs per Rule 1002.f.**

Date: 08/26/2019

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>On (Friday) (7/26/19) at approximately (1255), I, Inspector Dougo Wentzel, conducted a (Routine FIU General Field Inspection) at (Laramie) (Gunderson 18-11), (API #077-09177) in (Mesa) Colorado. While there, I observed (A Production Operation only.) During this inspection compliance issues were observed: Stained gravel inside tank containment. see photos 5,6,7 and 8 Staining on the outside of tanks. see photos 8,9 and 10 Stormwater issues were observed on the access road. Check Dams on access road need maintenance see phontos 11 and 12 Culvert on entrance access road to location needs maintenance. See photos 13,14,15 and 16 (Refer to Corrective Action Matrix for comments, corrective actions, and corrective action date). Refer to photograph of observed. compliance issue. . A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC Rules. (if correction actions are identified) This is a summary of inspection report.</p>	wentzeld	07/26/2019

Attached Documents

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
402124716	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4893071
696600400	Inspection 696600399 photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4893067