

**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:

09/07/2018

Submitted Date:

09/12/2018

Document Number:

689701777

FIELD INSPECTION FORM

Loc ID 335482 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:

- 30 Number of Comments
- 3 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Pesicka, Conor		conor.pesicka@state.co.us	
Shaun Kellerby		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
299170	WELL	PR	01/01/2011	GW	045-17584	SHELL 697-34-14B	PR
299171	WELL	PR	07/19/2010	GW	045-17585	SHELL 697-34-14A	PR
299172	WELL	PR	07/19/2010	GW	045-17586	SHELL 697-34-22A	PR
299173	WELL	PR	07/01/2011	GW	045-17587	SHELL 697-34-22B	PR
299894	WELL	PR	01/18/2011	GW	045-17764	SHELL 697-34-08A	PR
299895	WELL	PR	04/10/2010	GW	045-17765	SHELL 797-03-06A	PR
299896	WELL	PR	05/23/2011	GW	045-17766	SHELL 797-03-06B	PR
299897	WELL	PR	07/01/2011	GW	045-17767	SHELL 697-34-08B	PR
300292	WELL	PR	04/28/2011	GW	045-17878	Shell 797-03-15A	PR
300293	WELL	PR	02/21/2012	GW	045-17879	SHELL 697-34-16A	PR
300303	WELL	PR	07/21/2011	GW	045-17882	Shell 797-03-15B	PR
300304	WELL	PR	06/27/2011	GW	045-17883	Shell 797-03-31A	PR
300305	WELL	PR	06/27/2011	GW	045-17884	Shell 697-34-16B	PR
300306	WELL	PR	04/28/2011	GW	045-17885	Shell 797-03-39B	PR
300307	WELL	PR	07/21/2011	GW	045-17886	Shell 797-03-39A	PR
300308	WELL	PR	04/28/2011	GW	045-17887	Shell 797-03-38	PR
300309	WELL	PR	04/28/2011	GW	045-17888	Shell 797-03-37	PR
300310	WELL	PR	06/27/2011	GW	045-17889	Shell 797-03-31B	PR
300311	WELL	PR	06/27/2011	GW	045-17890	Shell 797-03-23A	PR
300312	WELL	PR	06/27/2011	GW	045-17891	Shell 797-03-23B	PR
374710	WELL	PR	06/27/2011	GW	045-18386	Shell 697-34-24	PR

General Comment:

This is a routine field inspection, any corrective actions not addressed from previous inspections are still applicable.

Location

Lease Road:			
Type	Access		
comment:	Washing and storm water issues. See storm water report.		
Corrective ActionL		Date:	

Overall Good:

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Access road not posted on access battery sign.		
Corrective Action:	Install sign to comply with Rule 210.b.	Date:	11/09/2018

Emergency Contact Number:			
Comment:	970-248-0497		
Corrective Action:		Date:	_____

Overall Good:

Spills:				
Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:			
Corrective Action:		Date:	

Venting:			
Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities									
Facility ID:	299170	Type:	WELL	API Number:	045-17584	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	299171	Type:	WELL	API Number:	045-17585	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	299172	Type:	WELL	API Number:	045-17586	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	299173	Type:	WELL	API Number:	045-17587	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	299894	Type:	WELL	API Number:	045-17764	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	299895	Type:	WELL	API Number:	045-17765	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	299896	Type:	WELL	API Number:	045-17766	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				
Facility ID:	299897	Type:	WELL	API Number:	045-17767	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:					Date:				

Facility ID: 300292	Type: WELL	API Number: 045-17878	Status: PR	Insp. Status: PR
Producing Well				
Comment: Producing well				
Corrective Action:				Date:
Facility ID: 300293	Type: WELL	API Number: 045-17879	Status: PR	Insp. Status: PR
Producing Well				
Comment: Producing well				
Corrective Action:				Date:
Facility ID: 300303	Type: WELL	API Number: 045-17882	Status: PR	Insp. Status: PR
Producing Well				
Comment: Producing well				
Corrective Action:				Date:
Facility ID: 300304	Type: WELL	API Number: 045-17883	Status: PR	Insp. Status: PR
Producing Well				
Comment: Producing well				
Corrective Action:				Date:
Facility ID: 300305	Type: WELL	API Number: 045-17884	Status: PR	Insp. Status: PR
Producing Well				
Comment: Producing well				
Corrective Action:				Date:
Facility ID: 300306	Type: WELL	API Number: 045-17885	Status: PR	Insp. Status: PR
Producing Well				
Comment: Producing well				
Corrective Action:				Date:
Facility ID: 300307	Type: WELL	API Number: 045-17886	Status: PR	Insp. Status: PR
Producing Well				
Comment: Producing well				
Corrective Action:				Date:
Facility ID: 300308	Type: WELL	API Number: 045-17887	Status: PR	Insp. Status: PR
Producing Well				
Comment: Producing well				
Corrective Action:				Date:

Facility ID: 300309 Type: WELL API Number: 045-17888 Status: PR Insp. Status: PR

Producing Well

Comment: [Producing well](#)

Corrective Action:

Date:

Facility ID: 300310 Type: WELL API Number: 045-17889 Status: PR Insp. Status: PR

Producing Well

Comment: [Producing well](#)

Corrective Action:

Date:

Facility ID: 300311 Type: WELL API Number: 045-17890 Status: PR Insp. Status: PR

Producing Well

Comment: [Producing well](#)

Corrective Action:

Date:

Facility ID: 300312 Type: WELL API Number: 045-17891 Status: PR Insp. Status: PR

Producing Well

Comment: [Producing well](#)

Corrective Action:

Date:

Facility ID: 374710 Type: WELL API Number: 045-18386 Status: PR Insp. Status: PR

Producing Well

Comment: [Producing well](#)

Corrective Action:

Date:

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? Fail

Comment 3 rathole casings need back filled.

Corrective Action Close ratholes.

Date 10/17/2018

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____
 1003c. Compacted areas have been cross ripped? _____
 1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____
 Cuttings management: _____
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____
 Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT
 TRANSECT RESULTS OF DISTURBED AREA% _____
 TRANSECT RESULTS OF REFERENCE AREA% _____
 TOTAL % OF DESIRABLE VEGETATION COVER _____
 VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment _____

Corrective Action _____

Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT
 TRANSECT RESULTS OF DISTURBED AREA% _____
 TRANSECT RESULTS OF REFERENCE AREA% _____
 TOTAL % OF DESIRABLE VEGETATION COVER _____
 VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____

Date _____

Overall Final Reclamation _____ Well Release on Active Location Multi-Well Location

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Ditches	Fail			
		Culverts	Fail			39.47547 -108.21375
		Culverts	Fail			39.47732 -108.20702

Comment: [Location has an erosion rill running from wells to entrance. Check dam above location is washing reclaim slope and storm water collecting at wells. Road bmps are washing and filling with sediment.](#)

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

Date: 10/17/2018

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
401761114	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4577114
689701791	Inspection 689701777 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4577110