

FORM  
5Rev  
09/14

## State of Colorado

## Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

401739428

Date Received:

## DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☒ Final completion ☐ Preliminary completion

OGCC Operator Number: 10433

Contact Name: MEL LACKIE

Name of Operator: LARAMIE ENERGY LLC

Phone: (303) 339-4400

Address: 1401 SEVENTEENTH STREET #1400

Fax: (303) 339-4399

City: DENVER State: CO Zip: 80202

API Number 05-045-23802-00

County: GARFIELD

Well Name: CC

Well Number: 0697-03-15W

Location: QtrQtr: Lot 11 Section: 3 Township: 6S Range: 97W Meridian: 6

Footage at surface: Distance: 2230 feet Direction: FNL Distance: 2358 feet Direction: FEL

As Drilled Latitude: 39.558274 As Drilled Longitude: -108.205153

## GPS Data:

Date of Measurement: 06/23/2017 PDOP Reading: 1.3 GPS Instrument Operator's Name: T SHERRILL

\*\* If directional footage at Top of Prod. Zone Dist.: 3579 feet. Direction: FNL Dist.: 1321 feet. Direction: FWL

Sec: 3 Twp: 6S Rng: 97W

\*\* If directional footage at Bottom Hole Dist.: 3579 feet. Direction: FNL Dist.: 1321 feet. Direction: FWL

Sec: 3 Twp: 6S Rng: 97W

Field Name: GRAND VALLEY

Field Number: 31290

Federal, Indian or State Lease Number: COC79101

Spud Date: (when the 1st bit hit the dirt) 07/05/2018 Date TD: 07/08/2018 Date Casing Set or D&amp;A: 07/09/2018

Rig Release Date: 08/15/2018 Per Rule 308A.b.

## Well Classification:

☐ Dry ☐ Oil ☒ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

Total Depth MD 9761 TVD\*\* 9448 Plug Back Total Depth MD 9668 TVD\*\* 9355

Elevations GR 8428 KB 8458 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

## List Electric Logs Run:

RPM, PULSED NEUTRON, CBL, MUD

## CASING, LINER AND CEMENT

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
CONDUCTOR	26	18	47.44	0	110	100	0	110	VISU
SURF	14+3/4	9+5/8	36	0	2,573	1,307	164	2,573	VISU
1ST	8+3/4	4+1/2	11.6	0	9,751	1,538	2,026	9,751	CBL

## STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 07/06/2018

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
	SURF	2,573	111	0	164

Details of work:

TOP OUT JOB PUMPED 23.5 BBLS (111 SXS) 15.6 PPG NEAT CEMENT. CEMENT TO SURF. DID NOT FALL. 1 TOP JOB REQUIRED.

## FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
OHIO CREEK	6,661				
WILLIAMS FORK	6,860				
CAMEO	9,130				
ROLLINS	9,522				

Comment:

NO OH LOGS RUN ON THIS WELL. OH LOGS WERE RUN ON THE CC 03-13W (API# 0504523794) AND THE CC 03-17W (API# 0504523815).

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_

Print Name: MEL LACKIE

Title: ENGINEERING TECHNICIAN

Date: \_\_\_\_\_

Email: mlackie@laramie-energy.com

### Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
401763940	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
401763934	Directional Survey **	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Logs	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<u>Other Attachments</u>		
401739596	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401763931	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401763938	WELLBORE DIAGRAM	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401763966	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401763967	PDF-PULSED NEUTRON	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401763968	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401763970	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401773553	PDF-PULSED NEUTRON	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401773556	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401773557	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
401773560	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)