

**DRILLING COMPLETION REPORT**

Document Number:  
401549074

Date Received:

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 05-077-10421-00 County: MESA  
 Well Name: Nichols Well Number: 0994-24-02E  
 Location: QtrQtr: SWNE Section: 24 Township: 9S Range: 94W Meridian: 6  
 Footage at surface: Distance: 1797 feet Direction: FNL Distance: 2783 feet Direction: FEL  
 As Drilled Latitude: 39.264661 As Drilled Longitude: -107.830558

GPS Data:  
 Date of Measurement: 08/06/2017 PDOP Reading: 1.3 GPS Instrument Operator's Name: CODY RICH

\*\* If directional footage at Top of Prod. Zone Dist.: 320 feet. Direction: FNL Dist.: 1538 feet. Direction: FEL  
 Sec: 24 Twp: 9S Rng: 94W  
 \*\* If directional footage at Bottom Hole Dist.: 320 feet. Direction: FNL Dist.: 1538 feet. Direction: FEL  
 Sec: 24 Twp: 9S Rng: 94W

Field Name: BRUSH CREEK Field Number: 7562  
 Federal, Indian or State Lease Number: \_\_\_\_\_

Spud Date: (when the 1st bit hit the dirt) 01/04/2018 Date TD: 01/07/2018 Date Casing Set or D&A: 01/08/2018  
 Rig Release Date: 02/14/2018 Per Rule 308A.b.

Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

Total Depth MD 7849 TVD\*\* 7485 Plug Back Total Depth MD 7759 TVD\*\* 7359  
 Elevations GR 7137 KB 7161 **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	16	65	0	84	100	0	84	VISU
SURF	11	8+5/8	24	0	1,547	288	0	1,547	VISU
1ST	7+7/8	4+1/2	11.6	0	7,839	1,210	2,322	7,839	CBL

### STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: \_\_\_\_\_

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom

Details of work:

### 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	4,534				
WILLIAMS FORK	4,930				
CAMEO	7,013				
ROLLINS	7,596				

Comment:

NO OPEN HOLE LOGS RUN ON THIS WELL. THE ONLY OH LOG RUN ON THIS PAD WAS THE NICHOLS 0994 24-06W.

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 ?	
<b>Attachment Checklist</b>			
401549103	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401551546	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"/>
<b>Other Attachments</b>			
401549102	WELLBORE DIAGRAM	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401549106	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401551544	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401581276	PDF-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401581278	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401581279	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401581280	PDF-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401581281	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401581283	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401581284	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401581291	LAS-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)