

**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.

Document Number:  
401552684

Date Received:

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 05-077-10416-00 County: MESA

Well Name: Nichols Well Number: 0994-13-21E

Location: QtrQtr: SWNE Section: 24 Township: 9S Range: 94W Meridian: 6

Footage at surface: Distance: 1783 feet Direction: FNL Distance: 2777 feet Direction: FEL

As Drilled Latitude: 39.264697 As Drilled Longitude: -107.830539

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.: 148 feet. Direction: FSL Dist.: 1508 feet. Direction: FEL  
Sec: 13 Twp: 9S Rng: 94W

\*\* If directional footage at Bottom Hole Dist.: 148 feet. Direction: FSL Dist.: 1508 feet. Direction: FEL  
Sec: 13 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) 01/20/2018 Date TD: 01/23/2018 Date Casing Set or D&A: 01/24/2018

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 8017 TVD\*\* 7472 Plug Back Total Depth MD 7920 TVD\*\* 7375

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	1,551	297	0	1,551	VISU
1ST	7+7/8	4+1/2	11.6	0	8,007	1,254	2,044	8,007	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	4,689				
WILLIAMS FORK	5,121				
CAMEO	7,100				
ROLLINS	7,773				

Comment:

NO OPEN HOLE LOGS RUN ON THIS WELL. THE ONLY OH LOGS 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>			
401552760	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401552757	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>			
401552755	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401552759	WELLBORE DIAGRAM	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401552767	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401580150	PDF-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401580157	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401580159	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401580164	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401580167	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401589016	PDF-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401589019	LAS-PULSED NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401595951	LAS-PULSED NEUTRON	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)