

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:

400711544

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: PICEANCE ENERGY LLC

Phone: (303) 339-4400

Address: 1512 LARIMER STREET #1000

Fax: (303) 339-4399

City: DENVER State: CO Zip: 80202

API Number 05-077-10219-00

County: MESA

Well Name: Sup & Shep Federal

Well Number: 25-11M

Location: QtrQtr: NESW Section: 25 Township: 9S Range: 93W Meridian: 6

Footage at surface: Distance: 2510 feet Direction: FSL Distance: 1946 feet Direction: FWL

As Drilled Latitude: 39.245055 As Drilled Longitude: -107.722750

GPS Data:

Date of Measurement: 01/08/2015 PDOP Reading: 1.4 GPS Instrument Operator's Name: Eric Purcell

** If directional footage at Top of Prod. Zone Dist.: 2472 feet. Direction: FSL Dist.: 2389 feet. Direction: FWL

Sec: 25 Twp: 9s Rng: 93w

** If directional footage at Bottom Hole Dist.: 2472 feet. Direction: FSL Dist.: 2389 feet. Direction: FWL

Sec: 25 Twp: 9s Rng: 93w

Field Name: BUZZARD CREEK

Field Number: 9500

Federal, Indian or State Lease Number: COC064395

Spud Date: (when the 1st bit hit the dirt) 09/02/2014 Date TD: 10/04/2014 Date Casing Set or D&A: 10/07/2014

Rig Release Date: 10/08/2014 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 8510 TVD** 8493 Plug Back Total Depth MD 8409 TVD** 8392

Elevations GR 8074 KB 8096 Digital Copies of ALL Logs must be Attached per Rule 308A ☐

List Electric Logs Run:

Triple Combo, Cal, Mud, CBL

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	24	16	42	0	60	78	0	60	CALC
SURF	12+1/4	8+5/8	32	0	1,523	305	0	1,523	CALC
1ST	7+7/8	4+1/2	11.6	0	8,500	1,480	1,850	8,500	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	
WILLIAMS FORK	5,272				
CAMEO	7,662				
CAMEO COAL	8,333				
ROLLINS	8,375				

Comment:

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>		
400722003	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/> No <input checked="" 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>		
400719977	LAS-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400719997	PDF-CALIPER	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400720001	LAS-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400720003	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400720005	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400721998	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400730304	WELLBORE DIAGRAM	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400743846	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400743847	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400743850	PDF-	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400764831	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>

Total: 0 comment(s)