

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:

402143731

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: 26580

Contact Name: Coby Lazarine

Name of Operator: BURLINGTON RESOURCES OIL & GAS LP

Phone: (281) 206-5324

Address: 925 N ELDRIDGE PARKWAY

Fax:

City: HOUSTON State: TX Zip: 77079

API Number 05-001-10101-00

County: ADAMS

Well Name: Big Sandy 3-65 36-31

Well Number: 2AH

Location: QtrQtr: NESE Section: 35 Township: 3S Range: 65W Meridian: 6

Footage at surface: Distance: 2545 feet Direction: FSL Distance: 465 feet Direction: FEL

As Drilled Latitude: 39.746797 As Drilled Longitude: -104.623490

GPS Data:

Date of Measurement: 04/13/2018 PDOP Reading: 1.3 GPS Instrument Operator's Name: Matthew Miller

** If directional footage at Top of Prod. Zone Dist.: 1515 feet. Direction: FNL Dist.: 664 feet. Direction: FWL

Sec: 36 Twp: 3S Rng: 65W

** If directional footage at Bottom Hole Dist.: 1551 feet. Direction: FNL Dist.: 333 feet. Direction: FWL

Sec: 31 Twp: 3S Rng: 64W

Field Name: WILDCAT

Field Number: 99999

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 03/01/2018 Date TD: 03/20/2018 Date Casing Set or D&A: 03/21/2018

Rig Release Date: 04/08/2018 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 18177 TVD** 7528 Plug Back Total Depth MD 18062 TVD** 7529

Elevations GR 5524 KB 5549

Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

MWD/LWD, Mud Log, CBL, RES 05-001-10073-00

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	124	16	0	124	VISU
SURF	13+1/2	9+5/8	36	0	2,081	705	0	2,081	VISU
1ST	8+1/2	5+1/2	23	0	18,156	2,395	1,980	18,177	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	
FOX HILLS	1,589				
PIERRE	1,824				
SHANNON	7,523				
SHARON SPRINGS	7,737				
NIOBRARA	7,817				

Comment:

Logs run include LWD Gamma Ray, Mud Log, and CBL. Resistivity Log was run on Big Sandy 3-65 36-31 2BH (05-001-10073-00) - attached for your reference.

TPZ footages based on shallowest perf in the wellbore at 8352'.

TOC based on CBL.

As-completed plat will be filed with the Form 5A submittal to certify productive interval meets setback condition.

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

Signed: _____

Print Name: Coby Lee Lazarine

Title: Regulatory Coordinator Date: _____ Email: coby.l.lazarine@cop.com

Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
402145139	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
402158075	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>		
402145111	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402145113	LAS-MWD/LWD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402145114	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402145115	LAS-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402145870	PDF-RESISTIVITY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402145937	LAS-RESISTIVITY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402154038	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402154089	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402158171	DIRECTIONAL DATA	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)

