

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:

400923927

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: 10439

Contact Name: Jeff Annable

Name of Operator: CARRIZO NIOBRARA LLC

Phone: (303) 928-7128

Address: 500 DALLAS STREET #2300

Fax: (303) 218-5678

City: HOUSTON State: TX Zip: 77002

API Number 05-123-38613-00

County: WELD

Well Name: BRINGELSON RANCH

Well Number: 10-20-9-58

Location: QtrQtr: NWSW Section: 20 Township: 9N Range: 58W Meridian: 6

Footage at surface: Distance: 1992 feet Direction: FSL Distance: 558 feet Direction: FWL

As Drilled Latitude: 40.734720 As Drilled Longitude: -103.895620

GPS Data:

Date of Measurement: 02/17/2014 PDOP Reading: 1.0 GPS Instrument Operator's Name: Jim Grabowski

** If directional footage at Top of Prod. Zone Dist.: 1992 feet. Direction: FSL Dist.: 558 feet. Direction: FWL

Sec: 20 Twp: 9N Rng: 58W

** If directional footage at Bottom Hole Dist.: 2153 feet. Direction: FSL Dist.: 650 feet. Direction: FEL

Sec: 20 Twp: 9N Rng: 58W

Field Name: WILDCAT

Field Number: 99999

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 03/11/2014 Date TD: 03/20/2014 Date Casing Set or D&A: 03/18/2014

Rig Release Date: 04/12/2014 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 10270 TVD** 5907 Plug Back Total Depth MD 10270 TVD** 5907

Elevations GR 4928 KB 4945 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

MWD with Gamma Ray, CBL, Open-hole dual induction gamma ray

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	18	16	36.9	0	60	8	0	60	VISU
SURF	12+1/4	9+5/8	36	0	1,441	546	0	1,441	VISU
1ST	8+3/4	7	23	0	6,153	553	450	6,153	CBL
1ST LINER	6+1/8	4+1/2	11.6	5358	10,265				

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	
PIERRE	693		NO	NO	
PARKMAN	3,478	3,741	NO	NO	
SUSSEX	4,098	4,284	NO	NO	
SHARON SPRINGS	5,908	6,050	NO	NO	
NIOBRARA	6,050	10,270			

Comment:

Open Hole Log was ran on this well and is attached.

As-built coordinates measured from conductor casing.

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

Signed: _____

Print Name: Jeff Annable _____

Title: Regulatory Analyst _____

Date: _____

Email: regulatory@petro-fs.com _____

Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
400924507	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400924506	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>		
400924500	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400924501	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400924502	PDF-COMBINATION OPEN HOLE	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400924503	LAS-COMBINATION OPEN HOLE	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400924504	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400924505	DIRECTIONAL DATA	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)