

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:

400946743

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 05-123-37896-00

County: WELD

Well Name: State

Well Number: 3-36-9-61

Location: QtrQtr: NENE Section: 36 Township: 9N Range: 61W Meridian: 6

Footage at surface: Distance: 272 feet Direction: FNL Distance: 1039 feet Direction: FEL

As Drilled Latitude: 40.711800 As Drilled Longitude: -104.149490

## GPS Data:

Date of Measurement: 02/07/2014 PDOP Reading: 1.8 GPS Instrument Operator's Name: Eric Purcell

\*\* If directional footage at Top of Prod. Zone Dist.: 648 feet. Direction: FNL Dist.: 1105 feet. Direction: FEL

Sec: 36 Twp: 9N Rng: 61W

\*\* If directional footage at Bottom Hole Dist.: 651 feet. Direction: FSL Dist.: 1099 feet. Direction: FEL

Sec: 36 Twp: 9N Rng: 61W

Field Name: WILDCAT

Field Number: 99999

Federal, Indian or State Lease Number: 3756608

Spud Date: (when the 1st bit hit the dirt) 10/11/2013 Date TD: 10/19/2013 Date Casing Set or D&amp;A: 10/16/2013

Rig Release Date: 10/19/2013 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 10587 TVD\*\* 6403 Plug Back Total Depth MD 10587 TVD\*\* 6403

Elevations GR 4932 KB 4949 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

## List Electric Logs Run:

MWD with Gamma Ray, 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	20	16	36.9	0	60	8	0	60	VISU
SURF	12+1/4	9+5/8	36	0	1,445	657	0	1,445	VISU
1ST	8+3/4	7	23	0	6,581	578	0	6,581	VISU
1ST LINER	6+1/8	4+1/2	11.6	5726	10,562				

## 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	
SHARON SPRINGS	6,275	6,380	NO	NO	
NIOBRARA	6,380	10,587	NO	NO	

Comment:

Open Hole log was not ran in this well. The COGCC Log Submittal Policy had not yet been released at the time of this completion.

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>					
400946785	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400946784	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>					
400946777	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400946780	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400946781	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400946782	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group

Comment

Comment Date

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Total: 0 comment(s)