

FORM  
5

Rev  
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:  
400926188

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 05-123-39062-00 County: WELD  
Well Name: Bringelson Ranch Well Number: 12-20-9-58  
Location: QtrQtr: NWSW Section: 20 Township: 9N Range: 58W Meridian: 6  
Footage at surface: Distance: 2011 feet Direction: FSL Distance: 535 feet Direction: FWL  
As Drilled Latitude: 40.734770 As Drilled Longitude: -103.895700

### GPS Data:

Date of Measurement: 02/17/2014 PDOP Reading: 1.2 GPS Instrument Operator's Name: Jim Grabowski

\*\* If directional footage at Top of Prod. Zone Dist.: 2619 feet. Direction: FNL Dist.: 640 feet. Direction: FWL  
Sec: 20 Twp: 9N Rng: 58W

\*\* If directional footage at Bottom Hole Dist.: 2601 feet. Direction: FNL Dist.: 651 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) 04/02/2014 Date TD: 04/10/2014 Date Casing Set or D&A: 04/06/2014

Rig Release Date: 04/10/2014 Per Rule 308A.b.

### Well Classification:

Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

Total Depth MD 10150 TVD\*\* 5831 Plug Back Total Depth MD 10150 TVD\*\* 5831

Elevations GR 4927 KB 4944 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	18	16	36.9	0	60	8	0	60	VISU
SURF	12+1/4	9+5/8	36	0	1,477	566	0	1,477	VISU
1ST	8+3/4	7	23	0	6,156	551	560	6,156	CBL
1ST LINER	6+1/8	4+1/2	11.6	5250	10,135				

## 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	717		NO	NO	
PARKMAN	3,435	3,730	NO	NO	
SUSSEX	3,911	4,104	NO	NO	
SHARON SPRINGS	5,918	6,076	NO	NO	
NIOBRARA	6,076	10,150	NO	NO	

Comment:

Open Hole Log was ran on the Bringelson Ranch 10-20-9-58 API #05-123-38613.

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 ?	
<b>Attachment Checklist</b>			
400926264	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400926263	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>			
400926255	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400926258	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400926259	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400926261	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)