

**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



Document Number:

400905291

Date Received:

09/25/2015

**DRILLING COMPLETION REPORT**

Per Rule 308A, this form and all required attachments shall be submitted after completing the drilling operations to drill, sidetrack, or deepen a wellbore and after changing the casing and cement configuration of a wellbore. If any attempt has been made to test, complete, or produce the well, the operator shall also submit a Form 5A (Completed Interval Report) per Rule 308B. If the well has been plugged, the operator shall also submit a Form 6 (Well Abandonment Report) per Rule 311.

Completion Type ☒ Final completion ☐ Preliminary completion

OGCC Operator Number: 10439

Contact Name: CAROL PRUITT

Name of Operator: CARRIZO NIOBRARA LLC

Phone: (713) 328-1000

Address: 500 DALLAS STREET #2300

Fax: (713) 328-1060

City: HOUSTON State: TX Zip: 77002

API Number 05-123-41243-00

County: WELD

Well Name: PTASNIK

Well Number: 4-30-9-59

Location: QtrQtr: Lot 4 Section: 30 Township: 9N Range: 59W Meridian: 6

Footage at surface: Distance: 445 feet Direction: FSL Distance: 446 feet Direction: FWL

As Drilled Latitude: 40.715190 As Drilled Longitude: -104.028730

## GPS Data:

Date of Measurement: 09/22/2015 PDOP Reading: 1.4 GPS Instrument Operator's Name: SHAN SETHNA

\*\* If directional footage at Top of Prod. Zone Dist.: 449 feet Direction: FSL Dist.: 627 feet Direction: FWL

Sec: 30 Twp: 9N Rng: 59W

\*\* If directional footage at Bottom Hole Dist.: 320 feet Direction: FNL Dist.: 622 feet Direction: FWL

Sec: 30 Twp: 9N Rng: 59W

Field Name: DJ HORIZONTAL NIOBRARA

Field Number: 16950

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 05/04/2015 Date TD: 05/11/2015 Date Casing Set or D&amp;A: 05/12/2015

Rig Release Date: 05/13/2015 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 10931 TVD\*\* 6189 Plug Back Total Depth MD 10931 TVD\*\* 6189

Elevations GR 4917 KB 4934 Digital Copies of ALL Logs must be Attached per Rule 308A ☐

## List Electric Logs Run:

MWD W/ GAMMA RAY AND RBL

**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	36.9	0	60	8	0	60	VISU
SURF	12+1/4	9+5/8	36	0	1,650	485	0	1,650	VISU
1ST	8+3/4	7	23	0	6,341	439	1,670	6,341	CBL
2ND	6+1/8	4+1/2	11.6	0	10,889				

### 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	535	6,160	NO	NO	
PARKMAN	3,350	3,685	NO	NO	
SUSSEX	4,018	4,349	NO	NO	
SHARON SPRINGS	6,000	6,130	NO	NO	
NIOBRARA	6,130	10,931	NO	NO	

#### Operator Comments

THIS WELL PART OF A MULTI-WELL PAD. OPEN HOLE LOG RUN ON PTASNIK #2-30-9-59 (05-123-41239)

WELL DRILLED TO TD, LINER SET. WELL NOT FRAC'D. WELL SHUT-IN PENDING COMMODITY PRICING.  
THE TOP OF PRODUCTION IS OBTAINED BY REPORTING THE CASING SHOE DEPTH.

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

Signed: \_\_\_\_\_

Print Name: CAROL PRUITT

Title: REGULATORY COMPLIANCE

Date: 9/25/2015

Email: carol.pruitt@crzo.net

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400905308	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400905310	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>					
400905291	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400905303	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400905304	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400905305	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400905311	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	Casing set date corrected as per operator. Changed well status to "waiting on completion" (WO) in well update.	2/11/2016 3:14:33 PM

Total: 1 comment(s)