

**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:

401458821

Date Received:

11/22/2017

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: 81490 Contact Name: PAUL GOTTLOB
Name of Operator: ST CROIX OPERATING INC Phone: (720) 420-5747
Address: P O BOX 13799 Fax: _____
City: DENVER State: CO Zip: 80201

API Number 05-121-11030-00 County: WASHINGTON
Well Name: SCOUT-NIEBUR Well Number: 1
Location: QtrQtr: SESE Section: 35 Township: 2S Range: 51W Meridian: 6
Footage at surface: Distance: 600 feet Direction: FSL Distance: 600 feet Direction: FEL
As Drilled Latitude: 39.832080 As Drilled Longitude: -103.050200

GPS Data:

Date of Measurement: 11/17/2017 PDOP Reading: 1.7 GPS Instrument Operator's Name: Craig Burke

** If directional footage at Top of Prod. Zone Dist.: _____ feet Direction: _____ Dist.: _____ feet Direction: _____

Sec: _____ Twp: _____ Rng: _____

** If directional footage at Bottom Hole Dist.: _____ feet Direction: _____ Dist.: _____ feet Direction: _____

Sec: _____ Twp: _____ Rng: _____

Field Name: WILDCAT Field Number: 99999

Federal, Indian or State Lease Number: _____

Spud Date: (when the 1st bit hit the dirt) 11/04/2017 Date TD: 11/09/2017 Date Casing Set or D&A: 11/11/2017Rig Release Date: 11/11/2017 Per Rule 308A.b.

Well Classification:

☒ Dry ☐ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ ObservationTotal Depth MD 4138 TVD** _____ Plug Back Total Depth MD 4138 TVD** _____Elevations GR 4554 KB 4560 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

Triple Combo, Mud

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
SURF	12+1/4	8+5/8	23	0	429	280	0	429	VISU
OPEN HOLE	7+7/8			429	4,138				

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	
NIOBRARA	3,144		NO	NO	
D SAND	3,960		NO	NO	
J SAND	4,012		YES	NO	

Operator Comments

Well was drilled and abandoned per Form 2 directions - dry hole.
The 1st DST was not successful, 2nd is attached.

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

Signed: _____ Print Name: PAUL GOTTLOB

Title: Regulatory & Engin. Tech. Date: 11/22/2017 Email: paul.gottlob@iptenergyservices.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
401459337	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Directional Survey **	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
401459339	DST Analysis	Yes	<input checked="" type="checkbox"/>	No	<input 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>					
401458821	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401459342	PDF-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401459343	LAS-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401459344	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	DA Well. Well was abandoned per the COA on the related Form 2#401378619 • Added the top depth of the Niobrara per the Wellbore Diagram (doc#401467741)	11/28/2017

Total: 1 comment(s)