

FORM
5Rev
02/08

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:

2237677

Date Received:

10/04/2012

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

1. OGCC Operator Number: 10234

4. Contact Name: ROD VAUGHN

2. Name of Operator: BAYHORSE PETROLEUM LLC

Phone: (435) 752-2021

3. Address: 2558 E PORTSMOUTH AVE

Fax: (435) 752-2021

City: SALT LAKE CITY State: UT Zip: 84121

5. API Number 05-061-06874-00

6. County: KIOWA

7. Well Name: TRADE WINDS SOUTH

Well Number: 1-27

8. Location: QtrQtr: NWSW Section: 27 Township: 18S Range: 47W Meridian: 6

Footage at surface: Distance: 1980 feet Direction: FSL Distance: 610 feet Direction: FWL

As Drilled Latitude: 38.460410 As Drilled Longitude: -102.673120

GPS Data:

Date of Measurement: 09/19/2012 PDOP Reading: 2.7 GPS Instrument Operator's Name: Keith Westfall

** 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:

9. Field Name: WILDCAT

10. Field Number: 99999

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 07/20/2012 13. Date TD: 07/31/2012 14. Date Casing Set or D&A: 07/31/2012

15. Well Classification:

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

16. Total Depth MD 4480 TVD** 17 Plug Back Total Depth MD 4480 TVD**

18. Elevations GR 4124 KB 4235

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

19. List Electric Logs Run:

DEN-NEU; INDUCTION; SONIC, MICROLOG

20. Casing, Liner and Cement:

CASING

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		0	437	275	0	437	CALC
OPEN HOLE	7+7/8			437	4,480				

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:					

21. Formation log intervals and test zones:

FORMATION LOG INTERVALS AND TEST ZONES					
FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
STONE CORRAL	2,372	2,409	<input type="checkbox"/>	<input type="checkbox"/>	
NEVA	3,094		<input type="checkbox"/>	<input type="checkbox"/>	
SHAWNEE	3,568		<input type="checkbox"/>	<input type="checkbox"/>	
LANSING	3,806		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
MARMATON	4,250		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CHEROKEE	4,374		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

FORMATION LOG INTERVALS AND TEST ZONES COMMENTS:

GAS & OIL CUT MUD, TIGHT

SOME GAS, OIL & MUD CUT WATER; TIGHT

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

Signed: _____

Print Name: RODNEY L. VAUGHN

Title: PRESIDENT

Date: 8/17/2012

Email: RLVAUGHN47@GMAIL.COM

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
2518034	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"/>
	DST Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Logs	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
2237677	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	Operator updated permit with submitted cement ticket and PDOP.	10/29/2012 7:36:11 AM
Permit	Waiting on surface casing cement ticket.	10/25/2012 2:01:59 PM
Permit	Have as-drilled GPS but need PDOP.	10/25/2012 1:59:59 PM

Total: 3 comment(s)