

FORM
5

Rev
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:

400351117

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

1. OGCC Operator Number: 10255

4. Contact Name: Tami Humphrey

2. Name of Operator: QUICKSILVER RESOURCES INC

Phone: (817) 665-4876

3. Address: 801 CHERRY ST - #3700 UNIT 19

Fax: (817) 665-5009

City: FT WORTH State: TX Zip: 76102

5. API Number 05-081-07692-00

6. County: MOFFAT

7. Well Name: K-Diamond Ranch

Well Number: 32-10

8. Location: QtrQtr: SWNE Section: 10 Township: 6N Range: 93W Meridian: 6

Footage at surface: Distance: 2211 feet Direction: FNL Distance: 1700 feet Direction: FEL

As Drilled Latitude: 40.486542 As Drilled Longitude: -107.816228

GPS Data:

Data of Measurement: 11/14/2012 PDOP Reading: 1.7 GPS Instrument Operator's Name: Robert L Kay

** 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: COC75263X

12. Spud Date: (when the 1st bit hit the dirt) 09/28/2012 13. Date TD: 10/23/2012 14. Date Casing Set or D&A: 10/27/2012

15. Well Classification:

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

16. Total Depth MD 9140 TVD** 17 Plug Back Total Depth MD TVD**

18. Elevations GR 6254 KB 16

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:

Quad Combo, CBL, and Mud

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
CONDUCTOR	20	16		0	40		0	40	CALC
SURF	14+3/4	11+3/4	42	0	1,195	540	0	1,195	VISU
1ST	10+5/8	8+5/8	32	0	6,412	781	0	6,412	VISU
2ND	7+7/8	5+1/2	17	0	9,122	485	5,000	9,122	CALC

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	
MESAVERDE	876		<input type="checkbox"/>	<input type="checkbox"/>	
MANCOS	3,973		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,058		<input type="checkbox"/>	<input type="checkbox"/>	
CARLILE	8,750		<input type="checkbox"/>	<input type="checkbox"/>	
FRONTIER	8,950		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Directional Survey to steer the well only.

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

Signed: _____ Print Name: Tami Humphrey

Title: Regulatory Analyst Date: _____ Email: thumphrey@qvinc.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400353384	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400353380	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>					
400353851	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400353855	LAS-PLATFORM EXPRESS	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400353861	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group

Comment

Comment Date

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Total: 0 comment(s)