

FORM  
5Rev  
02/08

## State of Colorado

## Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400265239

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: 46290

4. Contact Name: Susana Lara-Mesa

2. Name of Operator: K P KAUFFMAN COMPANY INC

Phone: (303) 825-4822

3. Address: 1675 BROADWAY, STE 2800

Fax: (303) 825-4825

City: DENVER State: CO Zip: 80202

5. API Number 05-123-35080-00

6. County: WELD

7. Well Name: Sunmarke

Well Number: 19-28-11

8. Location: QtrQtr: SESW Section: 28 Township: 4N Range: 67W Meridian: 6

Footage at surface: Distance: 924 feet Direction: FSL Distance: 1408 feet Direction: FWL

As Drilled Latitude: 40.279210 As Drilled Longitude: -104.900110

## GPS Data:

Data of Measurement: 04/04/2012 PDOP Reading: 1.7 GPS Instrument Operator's Name: Bill Teter

\*\* If directional footage at Top of Prod. Zone Dist.: 1939 feet. Direction: FSL Dist.: 1964 feet. Direction: FWL

Sec: 28 Twp: 4N Rng: 67W

\*\* If directional footage at Bottom Hole Dist.: 1976 feet. Direction: FSL Dist.: 1987 feet. Direction: FWL

Sec: 28 Twp: 4N Rng: 67W

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 02/29/2012 13. Date TD: 03/05/2012 14. Date Casing Set or D&amp;A: 03/06/2012

## 15. Well Classification:

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

16. Total Depth MD 8085 TVD\*\* 7966 17 Plug Back Total Depth MD 8026 TVD\*\* 7907

18. Elevations GR 4975 KB 4989

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:

Pulse Neutron, Cement BOND

## 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	24	0	757	530	0	767	VISU
1ST	7+7/8	4+1/2	11.6	0	8,049	640	3,642	8,085	CALC

## STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____					
Method used	String	Cementing tool setting/pref 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	
PARKMAN	3,742		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,301		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,773		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,135		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,430		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,453		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,901		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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

Signed: \_\_\_\_\_ Print Name: Susana Lara-Mesa

Title: Engineering Project Mgr Date: \_\_\_\_\_ Email: slaramesa@kpk.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400266869	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400265312	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>					
400266867	LAS-PULSED NEUTRON	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400266868	LAS-PULSED NEUTRON	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400268552	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)