

**FORM**  
**5**  
Rev  
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



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Document Number:  
  
2592566

**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: 97810 4. Contact Name: CRAIG ALTON  
 2. Name of Operator: YATES PETROLEUM CORPORATION Phone: (575) 748-1471  
 3. Address: 105 SOUTH 4TH ST Fax: (575) 748-4585  
 City: ARTESIA State: NM Zip: 88210

5. API Number 05-081-07597-00 6. County: MOFFAT  
 7. Well Name: BIG HOLE GULCH UNIT #3 Well Number: #3  
 8. Location: QtrQtr: NWSE Section: 8 Township: 11N Range: 94W Meridian: 6  
 Footage at surface: Distance: 1980 feet Direction: FSL Distance: 1980 feet Direction: FEL  
 As Drilled Latitude: 40.926174 As Drilled Longitude: -107.970765

GPS Data:  
 Date of Measurement: 08/25/2010 PDOP Reading: 3.2 GPS Instrument Operator's Name: LEWIS PENCE

\*\* 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: COC61491

12. Spud Date: (when the 1st bit hit the dirt) 07/06/2010 13. Date TD: 07/28/2010 14. Date Casing Set or D&A: 07/29/2010

15. Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 10405 TVD\*\* \_\_\_\_\_ 17 Plug Back Total Depth MD 10349 TVD\*\* \_\_\_\_\_

18. Elevations GR 6581 KB 6599 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:  
GR/CCL/CBL, ACOUSTILOG/GR/CALIPER

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	20	0	0	60		0	60	
SURF	11	8+5/8	0	0	1,130	450	0	1,130	CALC
1ST	7+7/8	4+1/2	0	0	10,405	916	3,862	10,405	CBL

### ADDITIONAL CEMENT

Cement work date: \_\_\_\_\_

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom

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	
FORT UNION	4,194		<input type="checkbox"/>	<input type="checkbox"/>	
LANCE	6,503		<input type="checkbox"/>	<input type="checkbox"/>	
FOX HILLS	7,218		<input type="checkbox"/>	<input type="checkbox"/>	
LEWIS	7,361		<input type="checkbox"/>	<input type="checkbox"/>	
MESAVERDE	9,215		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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

Signed: \_\_\_\_\_ Print Name: CRAIG ATONTitle: REGULATORY COMPLIANCE TEC Date: 1/10/2011 Email: CATON@HATESPETROLEUM.COM

#### Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
	CMT Summary *	Yes <input type="checkbox"/>	No <input checked="" 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>			
2592566	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

#### General Comments

User Group	Comment	Comment Date
Permit	REC CMT TKTS, DOC# 2072470, SENT TO SCANNING	7/12/2011 10:58:20 AM
Permit	PER R.E. BHL DEPTH OK, WAITING ON CMT TKTS	6/23/2011 11:03:37 AM
Permit	req cmt tkts and digital logs, having permitter OK depth, 1200' past permitted TD	6/23/2011 10:16:42 AM

Total: 3 comment(s)