

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:

400273872

Date Received:

04/19/2012

## 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: 10051

4. Contact Name: TANYA CARPIO

2. Name of Operator: APOLLO OPERATING LLC

Phone: (303) 830-0888 X.201

3. Address: 1538 WAZEE ST STE 200

Fax: (303) 830-2818

City: DENVER State: CO Zip: 80202

5. API Number 05-123-33658-00

6. County: WELD

7. Well Name: E.L. MINCH

Well Number: 24-4

8. Location: QtrQtr: SESW Section: 4 Township: 3N Range: 68W Meridian: 6

Footage at surface: Distance: 665 feet Direction: FSL Distance: 1992 feet Direction: FWL

As Drilled Latitude: 40.249490 As Drilled Longitude: -105.010560

## GPS Data:

Data of Measurement: 04/22/2011 PDOP Reading: 1.8 GPS Instrument Operator's Name: ADAM KELLY

\*\* 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: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 04/03/2012 13. Date TD: 04/07/2012 14. Date Casing Set or D&amp;A:

## 15. Well Classification:

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

16. Total Depth MD 7548 TVD\*\* 17 Plug Back Total Depth MD TVD\*\*

18. Elevations GR 5053 KB 5069

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:

INDUCTION, DENSITY, NEUTRON, GAMMA-RAY RUN 4-7-12

## 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	735	520	0	735	CALC
OPEN HOLE				735	7,548				

## 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	
PARKMAN	3,570		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,152		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,565		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,082		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,375		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,398		<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: TANYA CARPIO

Title: OFFICE MANAGER Date: 4/19/2012 Email: TCARPIO@APOLLOOPERATING.COM

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400274236	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 checked="" type="checkbox"/>	No	<input type="checkbox"/>
1695079	Other	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
<u>Other Attachments</u>					
400273872	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400274387	TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date
Engineer	This well is in the process of being plugged.	7/3/2012 11:38:04 AM
Permit	uploaded pdf of IND/DEN/NEU LOG	6/14/2012 10:52:02 AM
Permit	ON HOLD: requesting logs.	3/4/2012 9:32:34 AM
Engineer	need log copy	4/19/2012 5:45:14 PM

Total: 4 comment(s)