

**FORM
5**Rev
02/08State 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:

400093463

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: 27742

4. Contact Name: Michelle Robles

2. Name of Operator: EOG RESOURCES INC

Phone: (307) 276-4842

3. Address: 600 17TH ST STE 1100N

Fax: (307) 276-3335

City: DENVER State: CO Zip: 80202

5. API Number 05-123-31431-00

6. County: WELD

7. Well Name: Critter Creek

Well Number: 16-20H

8. Location: QtrQtr: NWNW Section: 20 Township: 11N Range: 63W Meridian: 6

Footage at surface: Direction: FNL Distance: 601 Direction: FWL Distance: 501

As Drilled Latitude: As Drilled Longitude:

GPS Data:

Data of Measurement: PDOP Reading: GPS Instrument Operator's Name:

** If directional footage

at Top of Prod. Zone Distance: 336 Direction: FSL Distance: 371 Direction: FEL

Sec: 20 Twp: 11N Rng: 63W

at Bottom Hole Distance: 4033 Direction: FSL Distance: 4145 Direction: FEL

Sec: 20 Twp: 11N Rng: 63W

9. Field Name: WILDCAT

10. Field Number: 99999

11. Federal, Indian or State Lease Number: Fee

12. Spud Date: (when the 1st bit hit the dirt) 07/09/2010 13. Date TD: 08/03/2010 14. Date Casing Set or D&A: 07/20/2010

15. Well Classification:

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

16. Total Depth MD 13049 TVD 7428 17 Plug Back Total Depth MD 7764 TVD 7487

18. Elevations GR 5338 KB 5359

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:

CBL/GR/CCL

20. Casing, Liner and Cement:

CASING

Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top
CONDUCTOR	24	16		60		60	0
SURF	13+1/2	9+5/8		1,460	645	1,460	0
2ND	8+3/4	7		7,742	840	7,742	0
1ST LINER	6+1/4	4+1/2					

ADDITIONAL CEMENT

Cement work date: _____

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	
WHITE RIVER	0		<input type="checkbox"/>	<input type="checkbox"/>	
FOX HILLS	948		<input type="checkbox"/>	<input type="checkbox"/>	
PIERRE	1,234		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	3,694		<input type="checkbox"/>	<input type="checkbox"/>	
HYGIENE	4,326		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,472		<input type="checkbox"/>	<input type="checkbox"/>	Additional formation top: Sharon Springs 7342'

Comment:

Additional formation top: Sharon Springs 7342'.

The "As Drilled" Plat will be forwarded to the COGCC upon receipt from the EOG surveyor.

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

Signed: _____

Print Name: Michelle Robles

Title: Regulatory Assistant

Date:

Email: Michelle_Robles@EOGResources.com

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: _____ Director of COGCC Date: _____

Attachment Check List

Att Doc Num	Name	Doc Description
400093487		Critter Creek 16-20H_APD Directional Plot.pdf
400093488		Critter Creek 16-20H_APD Directional Report.pdf
400094676		Critter Creek 16-20H Cement Job Log - Surface.pdf
400094677		Critter Creek 16-20H Cement Job Log - Intermediate.pdf

Total Attach: 4 Files