

FORM
5
Rev
09/14

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:
401024557

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

OGCC Operator Number: 10459 Contact Name: Kaleb Roush
 Name of Operator: EXTRACTION OIL & GAS LLC Phone: (720) 557-8322
 Address: 370 17TH STREET SUITE 5300 Fax: _____
 City: DENVER State: CO Zip: 80202

API Number 05-123-41012-00 County: WELD
 Well Name: Westwind Well Number: 4
 Location: QtrQtr: SWL2 Section: 7 Township: 6N Range: 67W Meridian: 6
 Footage at surface: Distance: 1046 feet Direction: FSL Distance: 252 feet Direction: FWL
 As Drilled Latitude: 40.496654 As Drilled Longitude: -104.943240

GPS Data:
 Date of Measurement: 05/11/2016 PDOP Reading: 1.5 GPS Instrument Operator's Name: Dominick Davis

** If directional footage at Top of Prod. Zone Dist.: 2213 feet. Direction: FSL Dist.: 460 feet. Direction: FWL
 Sec: 7 Twp: 6N Rng: 67W
 ** If directional footage at Bottom Hole Dist.: 2204 feet. Direction: FSL Dist.: 263 feet. Direction: FWL
 Sec: 8 Twp: 6N Rng: 67W

Field Name: WATTENBERG Field Number: 90750
 Federal, Indian or State Lease Number: _____

Spud Date: (when the 1st bit hit the dirt) 02/29/2016 Date TD: 04/08/2016 Date Casing Set or D&A: 04/08/2016
 Rig Release Date: 05/09/2016 Per Rule 308A.b.

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

Total Depth MD 12360 TVD** 7076 Plug Back Total Depth MD 12360 TVD** 7076

Elevations GR 4819 KB 4844 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:
MWD (Resistivity and Gamma), Mudlog, CBL

CASING, LINER AND CEMENT

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
CONDUCTOR	24	16	42	0	80	100	0	80	VISU
SURF	13+1/2	9+5/8	36	0	1,560	540	80	1,560	VISU
1ST	7+7/8	5+1/2	20	0	12,360	1,650	56	12,360	CBL

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:

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
PARKMAN	3,280		NO	NO	
SUSSEX	4,134		NO	NO	
SHANNON	4,516		NO	NO	
SHARON SPRINGS	6,939		NO	NO	
NIOBRARA	6,992		NO	NO	
FORT HAYS	7,689		NO	NO	
CODELL	8,106		NO	NO	

Comment:

The Combination OHL was run on Westwind 10 (05-123-41019-01) and is attached to its form 5.

The TPZ footages are estimates as the completions for this well will be delayed due to economic and logistical reasons.

Additional formation tops:

Fort Hayes: 8496'

Niobrara: 8634'

Codell: 9230'

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

Signed: _____

Print Name: Kamrin Ruder

Title: Drilling Technician

Date: _____

Email: kruder@extractionog.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
401040392	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401053277	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"/>
Other Attachments			
401024558	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401034221	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401051365	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401051366	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401051367	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401051368	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)