

FORM  
5Rev  
09/14State of Colorado  
Oil and Gas Conservation Commission

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



Document Number:

400739683

Date Received:

12/10/2014

## DRILLING COMPLETION REPORT

Per Rule 308A, this form and all required attachments shall be submitted after completing the drilling operations to drill, sidetrack, or deepen a wellbore and after changing the casing and cement configuration of a wellbore. If any attempt has been made to test, complete, or produce the well, the operator shall also submit a Form 5A (Completed Interval Report) per Rule 308B. If the well has been plugged, the operator shall also submit a Form 6 (Well Abandonment Report) per Rule 311.

Completion Type ☒ Final completion ☐ Preliminary completion

OGCC Operator Number: 10261 Contact Name: Sean McClaren  
Name of Operator: BAYSWATER EXPLORATION AND PRODUCTION Phone: (720) 881-4479  
Address: 730 17TH ST STE 610 Fax:  
City: DENVER State: CO Zip: 80202

API Number 05-121-11041-00 County: WASHINGTON  
Well Name: Craig Well Number: 44-18  
Location: QtrQtr: SESE Section: 18 Township: 4S Range: 49W Meridian: 6  
Footage at surface: Distance: 1110 feet Direction: FSL Distance: 962 feet Direction: FEL  
As Drilled Latitude: 39.702065 As Drilled Longitude: -102.900171

## GPS Data:

Date of Measurement: 05/13/2015 PDOP Reading: 1.4 GPS Instrument Operator's Name: BRYAN JOHNSON

\*\* 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:

Field Name: WILDCAT Field Number: 99999

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 02/27/2014 Date TD: 03/05/2014 Date Casing Set or D&amp;A: 03/05/2014

Rig Release Date: 03/05/2014 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 3803 TVD\*\* Plug Back Total Depth MD TVD\*\*

Elevations GR 4502 KB 4490 Digital Copies of ALL Logs must be Attached per Rule 308A ☐

## List Electric Logs Run:

ML-GR, DAL-GR, HDIL-ZDL-CN-GR, BHP

## 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
SURF	12+1/4	8+5/8	24	0	227	93	0	227	VISU
OPEN HOLE	7+7/8			227	3,803				CALC

## 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	
NIOBRARA	2,565				
FORT HAYS	3,025				
CODELL	3,090				
GREENHORN	3,215				
D SAND	3,475				
J SAND	3,530				

Operator Comments

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

Signed: \_\_\_\_\_ Print Name: Joe Richardson

Title: Sr. Operations Engineer Date: 12/10/2014 Email: jrichardson@bayswater.us

### Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
901212	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"/>
	Other	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<u>Other Attachments</u>		
400739683	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400749869	SONIC	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400749870	IND-DENS-NEU	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400749872	CALIPER	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400749873	MICROLOG	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400755353	COMPOSITE	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	Operator hit water & is plugging well. 6S has already been submitted.	5/8/2015 3:22:31 PM
Permit	Operator supplied as-drilled GPS data. Data has been input into form.	5/19/2015 8:29:20 AM
Permit	Operator supplied cement job summary. Added Open Hole section on casing tab, per operator telephone conversation 5/7/2015.  Waiting on as-drilled GPS data.	5/7/2015 3:38:14 PM
Permit	Contacted operator for the following issues:  1) Cement ticket does not give amount or cement or indication it reached surface. 2) As-drilled GPS data needs to be verified, as it is identical to the planned data.	5/5/2015 3:42:27 PM
Permit	Cement ticket does not give amount or cement or indication it reached surface.	12/22/2014 5:53:47 AM

Total: 5 comment(s)