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Document Number:
400269352

Date Received:
05/07/2012

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: 100322 4. Contact Name: Liz Lindow
 2. Name of Operator: NOBLE ENERGY INC Phone: (303) 228-4342
 3. Address: 1625 BROADWAY STE 2200 Fax: (303) 228-4286
 City: DENVER State: CO Zip: 80202

5. API Number 05-123-32818-00 6. County: WELD
 7. Well Name: BERNHARDT PC J Well Number: 31-30D
 8. Location: QtrQtr: NWNW Section: 31 Township: 5N Range: 66W Meridian: 6
 Footage at surface: Distance: 865 feet Direction: FNL Distance: 400 feet Direction: FWL
 As Drilled Latitude: 40.360961 As Drilled Longitude: -104.830635

GPS Data:
 Date of Measurement: 02/01/2012 PDOP Reading: 5.6 GPS Instrument Operator's Name: Paul Tappy

** If directional footage at Top of Prod. Zone Dist.: 4 feet. Direction: FSL Dist.: 43 feet. Direction: FWL
 Sec: 30 Twp: 5N Rng: 66W
 ** If directional footage at Bottom Hole Dist.: 4 feet. Direction: FSL Dist.: 43 feet. Direction: FWL
 Sec: 30 Twp: 5N Rng: 66W

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) 01/03/2012 13. Date TD: 01/08/2012 14. Date Casing Set or D&A: 01/09/2012

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

16. Total Depth MD 7648 TVD** 7529 17 Plug Back Total Depth MD 7542 TVD** 7423

18. Elevations GR 4900 KB 4914 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:
Triple Combo, CBL

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	693	300	0	693	CALC
1ST	7+7/8	4+1/2	11.6	0	7,643	620	1,970	7,643	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:

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	
NIOBRARA	7,045		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,363		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,383		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Hard copies of logs sent to COGCC on 4/09/2012

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

Signed: _____ Print Name: Liz Lindow

Title: Regulatory Analyst Date: 5/7/2012 Email: llindow@nobleenergyinc.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400281891	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
2113753	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"/>
<u>Other Attachments</u>			
400269352	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400269622	CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400269623	TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400276312	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	Uploaded directional survey.	6/14/2012 1:54:41 PM
Permit	The directional survey MD & TVD don't match the drilling data. Opr notified, form on hold	3/8/2012 2:26:16 PM

Total: 2 comment(s)