

FORM

2

Rev  
12/05

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:

400062502

Plugging Bond Surety

20030009

APPLICATION FOR PERMIT TO:

1.  Drill,  Deepen,  Re-enter,  Recomplete and Operate

2. TYPE OF WELL

- OIL  GAS  COALBED  OTHER \_\_\_\_\_  
 SINGLE ZONE  MULTIPLE ZONE  COMMINGLE ZONE

- Refiling   
Sidetrack

3. Name of Operator: NOBLE ENERGY INC 4. COGCC Operator Number: 100322  
 5. Address: 1625 BROADWAY STE 2200  
 City: DENVER State: CO Zip: 80202  
 6. Contact Name: Cheryl Johnson Phone: (303)228-4437 Fax: (303)228-4286  
 Email: cheryljohnson@nobleenergyinc.com  
 7. Well Name: Cody D Well Number: 03-28  
 8. Unit Name (if appl): \_\_\_\_\_ Unit Number: \_\_\_\_\_  
 9. Proposed Total Measured Depth: 7100

WELL LOCATION INFORMATION

10. QtrQtr: NWNE Sec: 3 Twp: 3N Rng: 64W Meridian: 6  
 Latitude: 40.261540 Longitude: -104.536560  
 Footage at Surface: 75 FNL/FSL FNL 2480 FEL/FWL FEL  
 11. Field Name: Wattenberg Field Number: 90750  
 12. Ground Elevation: 4899 13. County: WELD

14. GPS Data:

Date of Measurement: 03/04/2010 PDOP Reading: 1.8 Instrument Operator's Name: David Holmes

15. If well is  Directional  Horizontal (highly deviated) **submit deviated drilling plan.**

Footage at Top of Prod Zone: FNL/FSL \_\_\_\_\_ FEL/FWL \_\_\_\_\_ Bottom Hole: FNL/FSL \_\_\_\_\_ FEL/FWL \_\_\_\_\_  
 Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_ Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_

16. Is location in a high density area? (Rule 603b)?  Yes  No

17. Distance to the nearest building, public road, above ground utility or railroad: 2450 ft

18. Distance to nearest property line: 75 ft 19. Distance to nearest well permitted/completed in the same formation: 766 ft

20. LEASE, SPACING AND POOLING INFORMATION

Objective Formation(s)	Formation Code	Spacing Order Number(s)	Unit Acreage Assigned to Well	Unit Configuration (N/2, SE/4, etc.)
Codell	CODL	407-87	160	GWA
Niobrara	NBRR	407-87	160	GWA

21. Mineral Ownership:  Fee  State  Federal  Indian Lease #: \_\_\_\_\_

22. Surface Ownership:  Fee  State  Federal  Indian

23. Is the Surface Owner also the Mineral Owner?  Yes  No Surface Surety ID#: 20030012

23a. If 23 is Yes: Is the Surface Owner(s) signature on the lease?  Yes  No

23b. If 23 is No  Surface Owners Agreement Attached or  \$25,000 Blanket Surface Bon  \$2,000 Surface Bond  \$5,000 Surface Bond

24. Using standard QtrQtr, Sec, Twp, Rng format enter entire mineral lease description upon which this proposed wellsite is located (attach separate sheet/map if you prefer):  
T3N R64W: Sec 3 - NW4/NE4

25. Distance to Nearest Mineral Lease Line: 75 ft 26. Total Acres in Lease: 40

### DRILLING PLANS AND PROCEDURES

27. Is H2S anticipated?  Yes  No If Yes, attach contingency plan.

28. Will salt sections be encountered during drilling?  Yes  No

29. Will salt (>15,000 ppm TDS CL) or oil based muds be used during drilling?  Yes  No

30. If questions 27 or 28 are yes, is this location in a sensitive area (Rule 903)?  Yes  No **If 28, 29, or 30 are "Yes" a pit permit may be required.**

31. Mud disposal:  Offsite  Onsite

Method:  Land Farming  Land Spreading  Disposal Facility Other: Closed Loop

Note: The use of an earthen pit for Recompletion fluids requires a pit permit (Rule 905b). If air/gas drilling, notify local fire officials.

Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top
SURF	12+1/4	8+5/8	24	500	212	500	
1ST	7+7/8	4+1/2	11.6	7,100	636	7,100	

32. BOP Equipment Type:  Annular Preventer  Double Ram  Rotating Head  None

33. Comments Surface casing will not be used for this well. TOC = 200 ft above Niobrara. This well will go to the facilities located at the proposed Cody D03-18 wellhead location. GWA: T3N R64W: Sec 3 NWNE, NENW; T4N R64W: Sec 34 SESW, SWSE. Noble requests approval of Rule 603.a(2) exception for well location 75 ft from nearest property line, request letter and signed waiver attached.

34. Location ID: \_\_\_\_\_

35. Is this application in a Comprehensive Drilling Plan ?  Yes  No

36. Is this application part of submitted Oil and Gas Location Assessment ?  Yes  No

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

Signed: \_\_\_\_\_ Print Name: Cheryl Johnson

Title: Regulatory Analyst Date: 6/17/2010 Email: cheryljohnson@nobleenergyinc

Based on the information provided herein, this Application for Permit-to-Drill complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: \_\_\_\_\_ Director of COGCC Date: \_\_\_\_\_

Permit Number: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

API NUMBER

05

CONDITIONS OF APPROVAL, IF ANY:

All representations, stipulations and conditions of approval stated in the Form 2A for this location shall constitute representations, stipulations and conditions of approval for this Form 2 Permit-to-Drill and are enforceable to the same extent as all other representations, stipulations and conditions of approval stated in this Permit-to-Drill.

**Attachment Check List**

Att Doc Num	Name	Doc Description
400062502	FORM 2 SUBMITTED	400062502.pdf
400070264	WELL LOCATION PLAT	Cody D03-28 Plat.pdf
400070274	30 DAY NOTICE LETTER	Cody D03-28 30 Day Ltr.pdf
400070277	EXCEPTION LOC REQUEST	Cody D03-28 318Ae Waiver Rqst Ltr.pdf
400070278	EXCEPTION LOC WAIVERS	Cody D03-28 Property Line Waiver Ltr.pdf
400070279	EXCEPTION LOC REQUEST	Cody D03-28 Property Line Except Rqst.pdf
400070280	PROPOSED SPACING UNIT	Cody D03-28 Spacing Unit Pkg.pdf
400070659	EXCEPTION LOC WAIVERS	Cody D03-28 318Ae Waiver Ltr.pdf

Total Attach: 8 Files