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June 13, 2011

Colorado Oil and Gas Conservation Commission
The Chancery Building
1120 Lincoln Street, Suite 801
Denver, CO 80203
Attn: Mr. David Neslin, Director

RE: RHINO D27-27D
Codell/Niobrara New Drill
Township 3 North, Range 64 West, 6th P.M.
Section 27: NE/4SW/4: 2590' FSL & 2583' FWL (Surface Location)
Section 22: SE/4SE/4: 75' FSL & 1320' FEL (Bottom Hole Location)
Weld County, Colorado

Mr. Neslin:

Noble Energy, Inc. ("NEI") is planning to drill the captioned boundary well in accordance with the provisions of COGCC Rule 318A.e.

NEI's proposed wellbore spacing unit consists of the S/2SE/4 Sec 22, N/2NE/4 Sec. 27, T3N, R64W, creating a 160-acre wellbore spacing unit. NEI is the only owner within the proposed wellbore spacing unit, therefore NEI hereby attests that no notice letters are required under COGCC Rule 318A.e.(6).

Enclosed are copies of the following documents to assist you in your review and approval of NEI's proposed APD for the captioned well:

- Plat illustrating the proposed wellbore spacing unit and number of Codell/Niobrara wells located within the existing 160-acre governmental quarter section(s) (SE/4) to be less than eight (8) in accordance with COGCC Rule 318A.f.
- Plat illustrating proposed wellbore spacing unit on existing location plat.

Thank you for your attention to the enclosed. NEI respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Jan Kajiwar'.

Jan Kajiwar
Regulatory Analyst III
Noble Energy Inc.

SE/4SE/4 Section 22, Township 3 North, Range 64 West



Legend



Proposed 160 acre spacing unit



Bottom Hole Location



Bottom Hole Located SE/4, Sec.22, T3N, R64W

The governmental ¼ Section has less than 8 bottom hole wells producing from the Codell, Niobrara, and J-Sand formations.

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTIONS 22 & 27
TOWNSHIP 3 NORTH
RANGE 64 WEST

3/4" ALUMINUM CAP
(LS 3766B)

2 1/2" ALUMINUM CAP
(LS 23501)

IN ACCORDANCE WITH A REQUEST FROM BRIAN DeROSE - NOBLE ENERGY INC. STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE RHINO D27-27D WELL TO BE 2590' FSL, 2583' FW., AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 27, TOWNSHIP 3 NORTH, RANGE 64 WEST, 6TH PRINCIPLE MERIDIAN, WELD COUNTY, COLORADO.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 03/11/2011, FOR AND ON BEHALF OF NOBLE ENERGY INC., THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

NOTES:

- 1) BASIS OF BEARINGS FOR THIS MAP ARE BASED UPON GPS OBSERVATIONS MADE ON 03/09/2011 BETWEEN MONUMENTS LOCATED AT THE SOUTHEAST SECTION CORNER AND THE NORTHEAST SECTION CORNER OF SAID SECTION AND WITH ALL BEARINGS SHOWN HEREON RELATIVE THERETO.
- 2) COORDINATES SHOWN ARE COLORADO STATE PLANE (NORTH ZONE) NAD 83
- 3) ELEVATIONS ARE BASED UPON NGS CPUS SOLUTION NAVD 88 DATUM.
- 4) THE NEAREST EXISTING WELL IS: CAMLO RED D27-6, 987' NORTHWEST.
- 5) SEE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN VISIBLE IMPROVEMENT LIMIT.
- 6) THE LOCATION FALLS IN PASTURE LAND.

LATITUDE & LONGITUDE (NAD 83)
SURFACE HOLE:
LATITUDE: N 40.19623°
LONGITUDE: W 104.53774°
PDOP: 1.7
QUARTER-QUARTER: NE/4SW/4
NEAREST PROPERTY LINE: 2583' WEST



0 1000

Scale: 1" = 1000'



NOTICE: According to Colorado law you MUST commence any legal action based upon any defect in this WLC within three years after you first discover such defect. In no event may any action based upon any defect in this WLC be commenced more than ten years from this date of the certification shown hereon.

LEGEND

- (C) FOUND SURVEY MONUMENT PER MONUMENT RECORD - EXCEPTIONS NOTED.
- (C) CALCULATED DIMENSION

David C. Holmes
Professional Land Surveyor Registration No. 32828
State of Colorado

JOB #: 11086

Completed 3/21/2011