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March 25, 2010

Colorado Oil and Gas Conservation Commission  
The Chancery Building  
1120 Lincoln Street, Suite 801  
Denver, CO 80203

Attn: Mr. David Neslin, Director

RE: Booth N25-31D  
Codell/Niobrara New Drill  
Township 5 North, Range 67 West, 6th P.M.  
Section 25: NW/4NW/4: 512' FNL & 431' FWL (Surface Location)  
Section 26: SE/4NE/4: 1340' FNL & 119' 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 W/2NW/4 of Section 25 and the E/2NE/4 of Section 26, T5N, R 67W, 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).

Also, 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 (NE/4) to be less than eight (8) in accordance with COGCC Rule 318A.f.
- Plat illustrating proposed wellbore spacing unit on existing location plat.

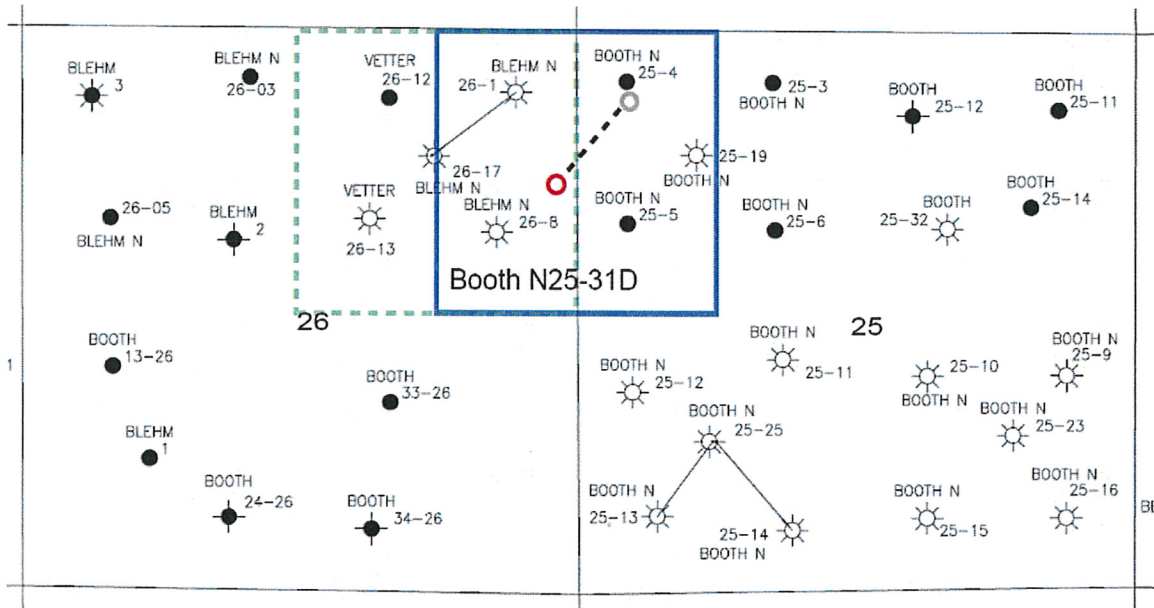
Thank you for your attention to the enclosed. NEI respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Kate Miller', written in a cursive style.

Kate Miller  
Regulatory Specialist  
Noble Energy Inc.

**Booth N25-31D**  
**SENE, Section 26, T5N, R67W, 6<sup>th</sup> PM**



**LEGEND**



Proposed 160 acre Spacing Unit



Bottom Hole Located SENE, Section 26, T5N, R67W, 6<sup>th</sup> PM

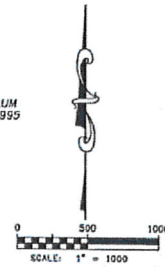
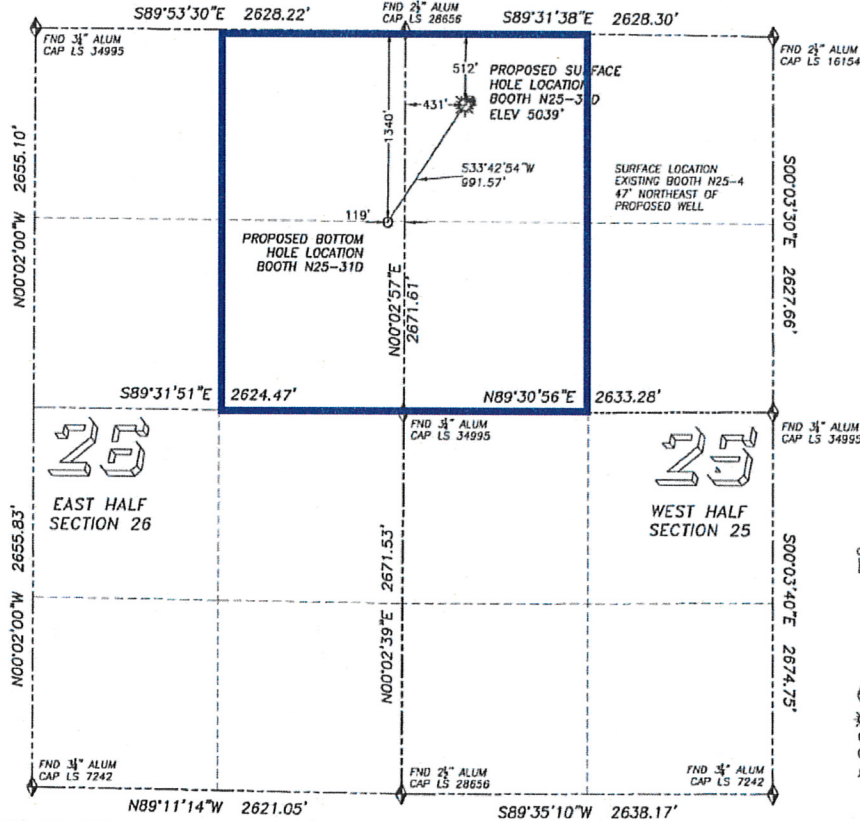
The governmental  $\frac{1}{4}$  Section has less than 8 bottom hole wells producing from the Codell, Niobrara, & J-Sand Formations.

# Proposed 318 Ae Spacing Unit

DALEY LAND SURVEYING, INC. PARKER, CO. 80134 303 953 9841

## WELL LOCATION CERTIFICATE BOOTH N25-31D

SECTION 25, TOWNSHIP 5 NORTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN



**LEGEND**  
 FND 3/4" ALUM CAP LS 34995  
 FND 2 1/2" ALUM CAP LS 16154  
 FND 3/4" ALUM CAP LS 34995  
 FND 3/4" ALUM CAP LS 7242  
 FND 2 1/2" ALUM CAP LS 28656  
 FND 3/4" ALUM CAP LS 7242  
 PROPOSED WELL  
 EXISTING WELL  
 BOTTOM HOLE  
 ABANDONED WELL

### NAD 83 LATITUDE AND LONGITUDE

#### BOOTH N25-31D SURFACE HOLE:

LATITUDE: N40.37647°  
 LONGITUDE: W104.84941°  
 ELEVATION: 5039'  
 PDOP: 1.5  
 512' FNL, 431' FWL

#### BOTTOM HOLE:

LATITUDE: N40.37421°  
 LONGITUDE: W104.85139°  
 1340' FNL, 119' FEL, S.26, T5N, R67W.

#### NEAREST EXISTING WELL:

BOOTH N25-4 SURFACE HOLE  
 LATITUDE: N40.37655°  
 LONGITUDE: W104.84928°  
 ELEVATION: 5039'  
 47' NORTHEAST

#### QUARTER/QUARTER: NW4/NW4

NEAREST APPARENT PROPERTY LINE:  
 211' ± NORTHWEST

IN ACCORDANCE WITH A REQUEST FROM BILL BETSON OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE BOOTH N25-31D WELL TO BE 512' FNL, 431' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 25, TOWNSHIP 5 NORTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY COLORADO.

THE BOTTOM HOLE LOCATION PROVIDED BY THE CLIENT IS TO BE 1340' FNL, 119' FEL OF SEC. 26, T5N, R67W. I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 12/17/2009 FOR AND ON BEHALF OF NOBLE ENERGY, INC., AND THAT THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY, IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT AND IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE IMPROVEMENT LINES.

#### NOTES:

- 1) BASIS OF BEARING FOR THIS MAP IS ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE NORTHWEST AND WEST QUARTER CORNERS OF SECTION 25, T5N, R67W, AND ALL BEARINGS SHOWN HEREON ARE RELATIVE THERETO.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD83. ELEVATIONS ARE DERIVED FROM GPS-RTK OBSERVATIONS PROCESSED THROUGH OPUS, UTILIZING THE GEDD03 MODEL.
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR VISIBLE IMPROVEMENTS WITHIN 400' OF PROPOSED SURFACE HOLE LOCATION
- 5) SURFACE USE: CROPLAND

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 such defect in this WLC be commenced more than ten years from the date of the certification shown herein.



FOR AND IN WITNESS WHEREOF  
 DALEY LAND SURVEYING, INC.  
 Robert Daley, PLS 35597