

1625 Broadway
Suite 2000
Denver, CO 80202

Tel: 303.228.4000
Fax: 303.228.4280
www.nobleenergyinc.com



February 14, 2011

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

Attn: Mr. David Neslin, Director

RE: **SYLVESTER F31-32D**
Codell/Niobrara New Drill
Township 5 North, Range 66 West, 6th P.M.
Section 31: NE/4SE/4: 2135' FSL & 718' FWL (Surface Location)
Section 36: SE/4SE/4: 2565' FSL & 75' 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 SW/4NW/4, W/4SW4 of Sec. 31, T5N-T6S and SE/4NE/4, NE/4SE/4 of Sec. 36, T5N, R66W, creating a 160-acre wellbore spacing unit. NEI is not the only owner within the proposed wellbore spacing unit and as such provided notice to the remaining owner(s) within said proposed spacing unit as required under COGCC Rule 318A.e(6). Copies of the required notice letter(s) is/are on file at the NEI offices. The required twenty (20) day notice period has elapsed absent the receipt by NEI of an objection to said proposal by the owner(s) within the proposed spacing unit for this well.

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 (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.

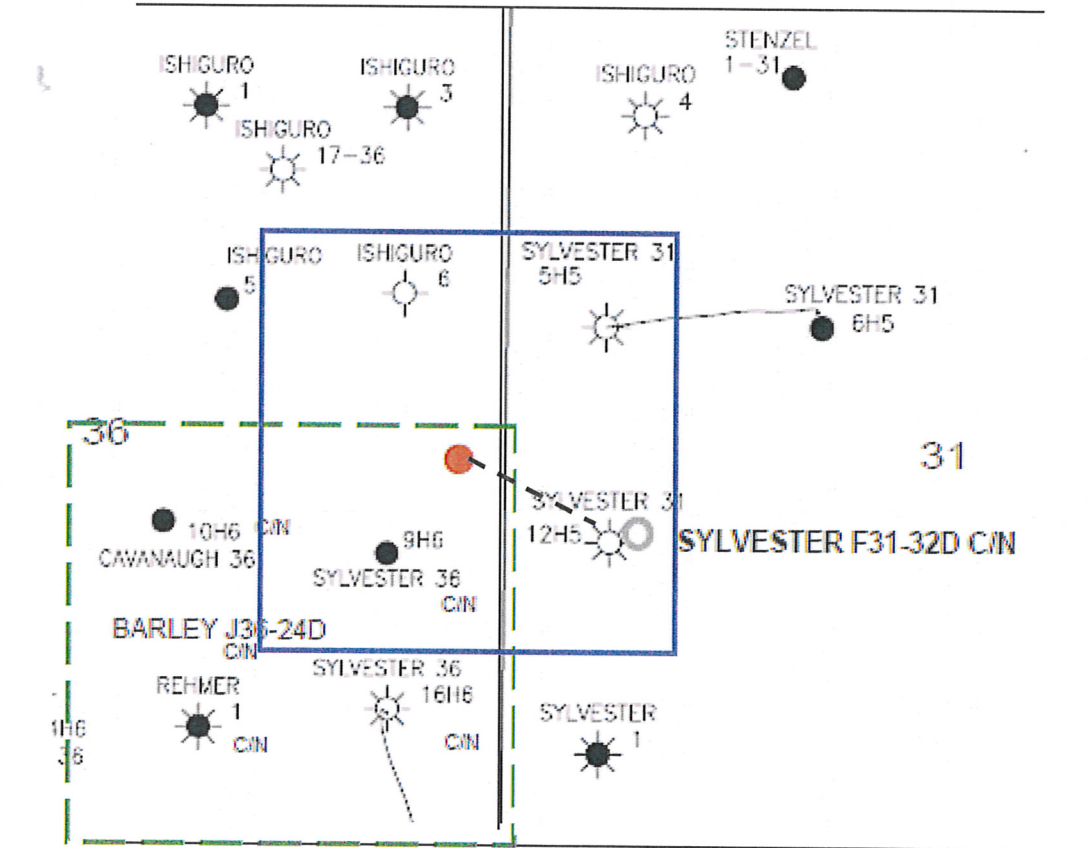
Thank you for your attention to the enclosed. NEI respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well.

Sincerely,

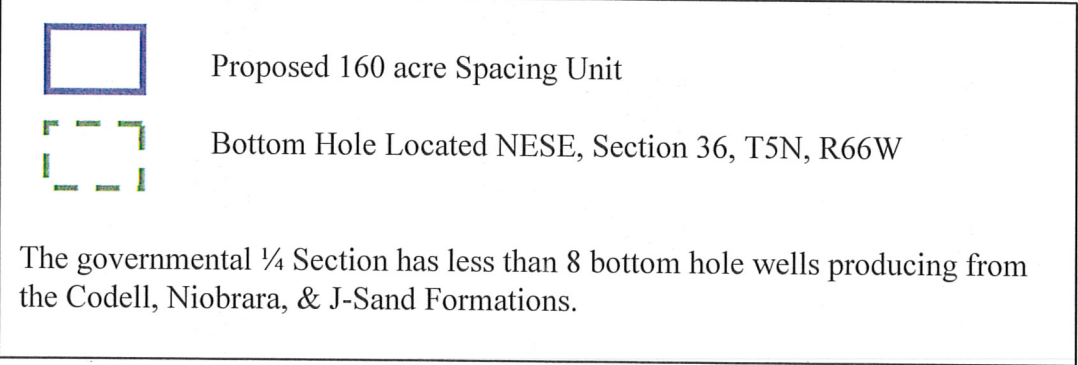
A handwritten signature in blue ink, appearing to read 'Jan Kajiwar'.


Jan Kajiwar
Regulatory Analyst III
Noble Energy Inc.


Sylvester F31-32D
NESE, Section 36, T5N, R66W



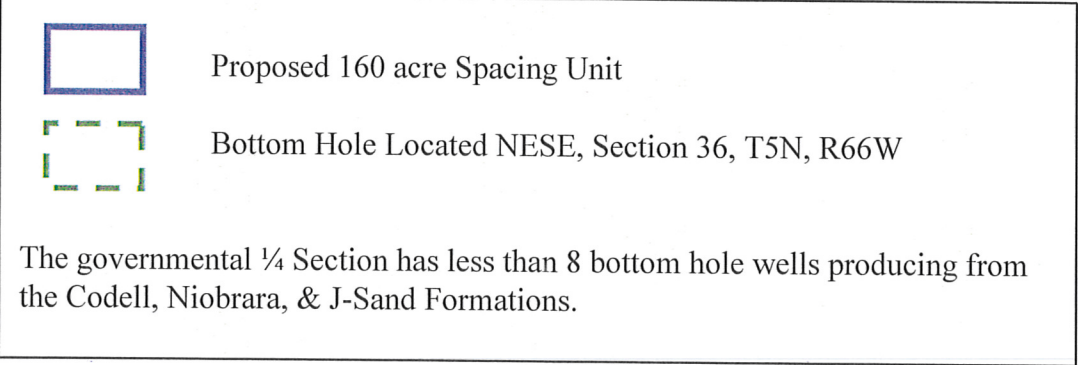
LEGEND





 Proposed 160 acre Spacing Unit

 Bottom Hole Located NESE, Section 36, T5N, R66W


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




 Proposed 160 acre Spacing Unit

 Bottom Hole Located NESE, Section 36, T5N, R66W

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

 Proposed 160 acre Spacing Unit

 Bottom Hole Located NESE, Section 36, T5N, R66W

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

318Ae SPACING UNIT

Stell Surveying Services, LLC

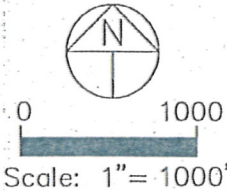
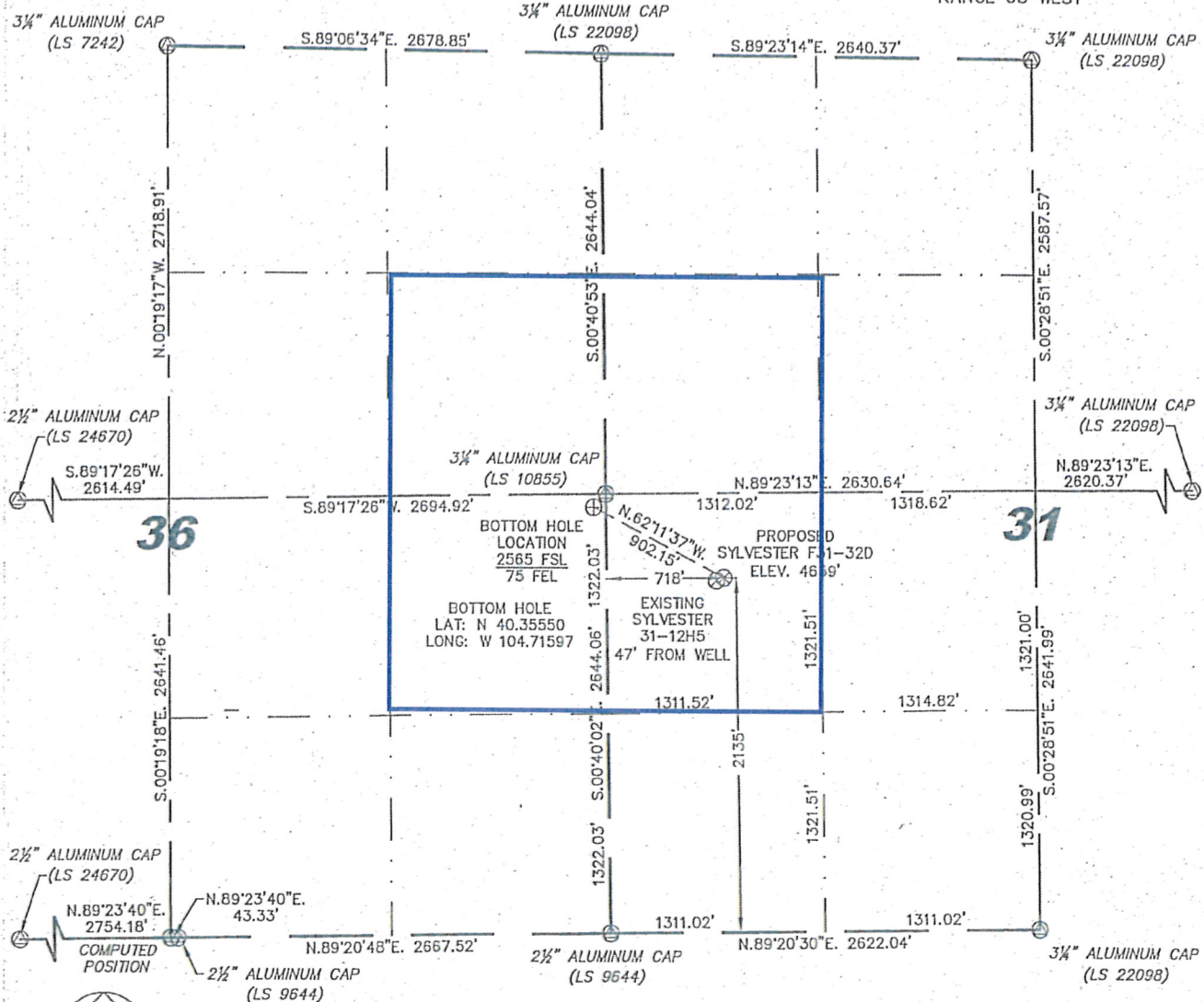
1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82009

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 31
TOWNSHIP 5 NORTH
RANGE 65 WEST



IN ACCORDANCE WITH A REQUEST FROM BRIAN DeROSE - NOBLE ENERGY INC, STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE SYLVESTER F31-32D WELL TO BE 2135' FSL, 718' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 31, TOWNSHIP 5 NORTH, RANGE 65 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 03/17/2010, 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 02/25/2010 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) ELEVATIONS ARE BASED UPON NGS OPUS SOLUTION NAVD 88 DATUM.
- 3) THE NEAREST EXISTING WELL IS: SYLVESTER 31-12H5, 47' WEST.
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR ALL IMPROVEMENTS WITHIN 400'.
- 5) THE LOCATION FALLS IN CROP LAND.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE):

LATITUDE: N 40.35433'
LONGITUDE: W 104.71312'
PDOP: 1.6

QUARTER-QUARTER: NW/4SW/4
NEAREST PROPERTY LINE: 508' TO THE NORTH

LEGEND

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

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

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

Completed 03/19/2010

JOB #: 10086

