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April 28, 2011

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

Attn: Mr. David Neslin, Director

RE: Nelson K27-63HN  
Codell/Niobrara New Drill  
Township 4 North, Range 66 West, 6th P.M.  
Section 27: NW/4SW/4: 1625' FSL & 300' FWL (Surface Location)  
Section 27: NW/4SW/4: 1334' FSL & 1004' FWL (Beginning of Lateral)  
Section 26: NW/4SW/4: 1320' FSL & 820' FWL (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/2SW/4 Sec. 26, S/2 Sec. 27, T4N, R66W creating a 400-acre wellbore spacing unit for the Niobrara formation. 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:

- Map illustrating the proposed wellbore spacing unit and number of Codell/Niobrara/J Sand wells located within the existing 160-acre governmental quarter section(s) (S/2 Sec 27, SW/4 Sec 26) 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.

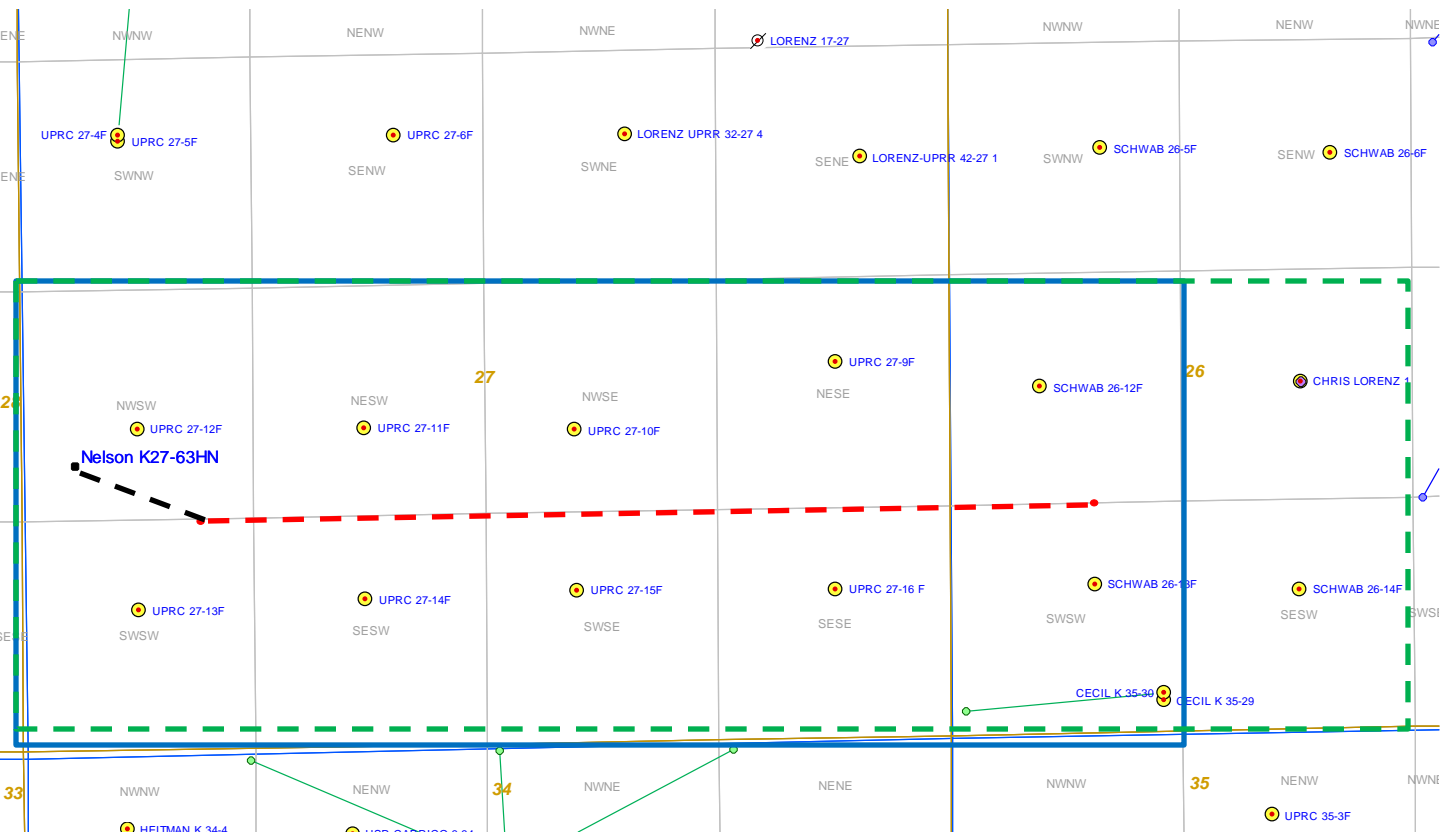
Sincerely,

Justin Garrett  
Regulatory Specialist  
Noble Energy Inc.

# Nelson K27-63HN

## Proposed Spacing Unit - Noble Energy, Inc

### W/2SW/4 Section 26, Township 4 North, Range 66 West S/2 Section 27, Township 4 North, Range 66 West



#### Legend



Proposed 400 acre spacing unit



Bottom Hole Location



Bottom Hole Located S/2, Sec 27, SW/4, Sec. 26, T4N, R66W

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

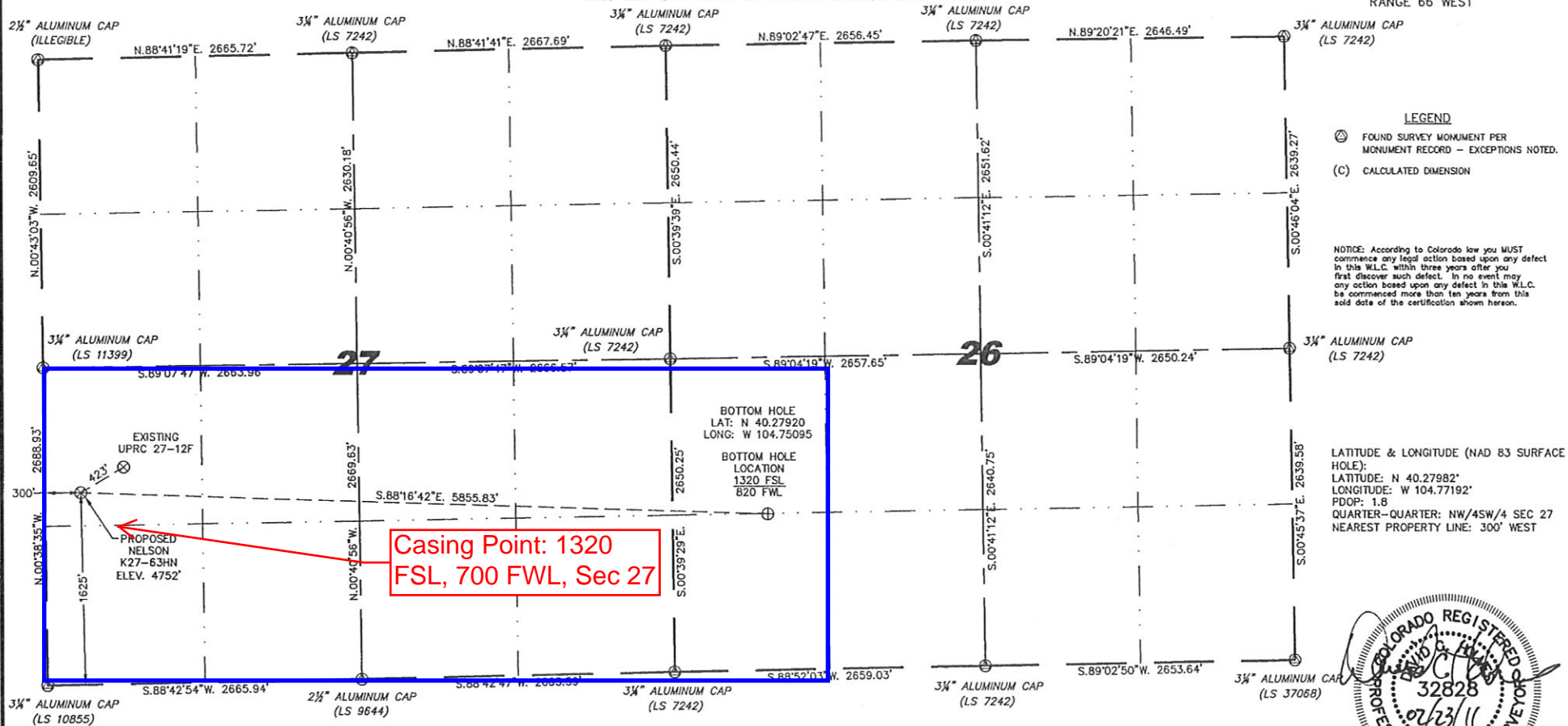
Steil Surveying Services, LLC

1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82001

**WELL LOCATION CERTIFICATE**  
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 26 & 27  
TOWNSHIP 4 NORTH  
RANGE 66 WEST



**LEGEND**  
⊙ 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 said date of the certification shown hereon.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE):  
LATITUDE: N 40.27982°  
LONGITUDE: W 104.77192°  
PDOP: 1.8  
QUARTER-QUARTER: NW/4SW/4 SEC 27  
NEAREST PROPERTY LINE: 300' WEST



IN ACCORDANCE WITH A REQUEST FROM ERIK VAN DECAR - NOBLE ENERGY INC., STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE NELSON K27-63HN WELL TO BE 1625' FSL, 300' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 27, TOWNSHIP 4 NORTH, RANGE 66 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 02/18/2011, 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 02/18/2011 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 OPUS SOLUTION NAVD 88 DATUM.
- 4) THE NEAREST EXISTING WELL IS: UPRC 27-12F, 423' NORTHEAST.
- 5) SEE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN VISIBLE IMPROVEMENTS LIMIT.
- 6) THE LOCATION FALLS IN IRRIGATED CROP LAND.



0 1000  
Scale: 1" = 1000'

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

JOB #: 11086

Completed 02/21/2011