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June 14, 2012

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

RE: **LOEFFLER K1-67-1HN**  
Niobrara New Drill  
Township 4 North, Range 66 West, 6th P.M.  
Section 1: SW/4NW/4: 1650' FNL & 285' FWL (Surface Location)  
Section 1: SW/4NW/4: 1650' FNL & 915' FWL (Begin Production Location)  
Section 1: SE/4NE/4: 1650' FNL & 990' FEL (Bottom Hole Location)  
Weld County, Colorado

Mr. Kerr:

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 N/2 SEC. 1, T4N, R66W, creating a 320-acre wellbore spacing unit for the Niobrara formation. 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(I).e(6). Copies of the required notice letter(s) is/are on file at the NEI offices. The required thirty (30) 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:

- Map & plat illustrating proposed wellbore spacing unit.

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,

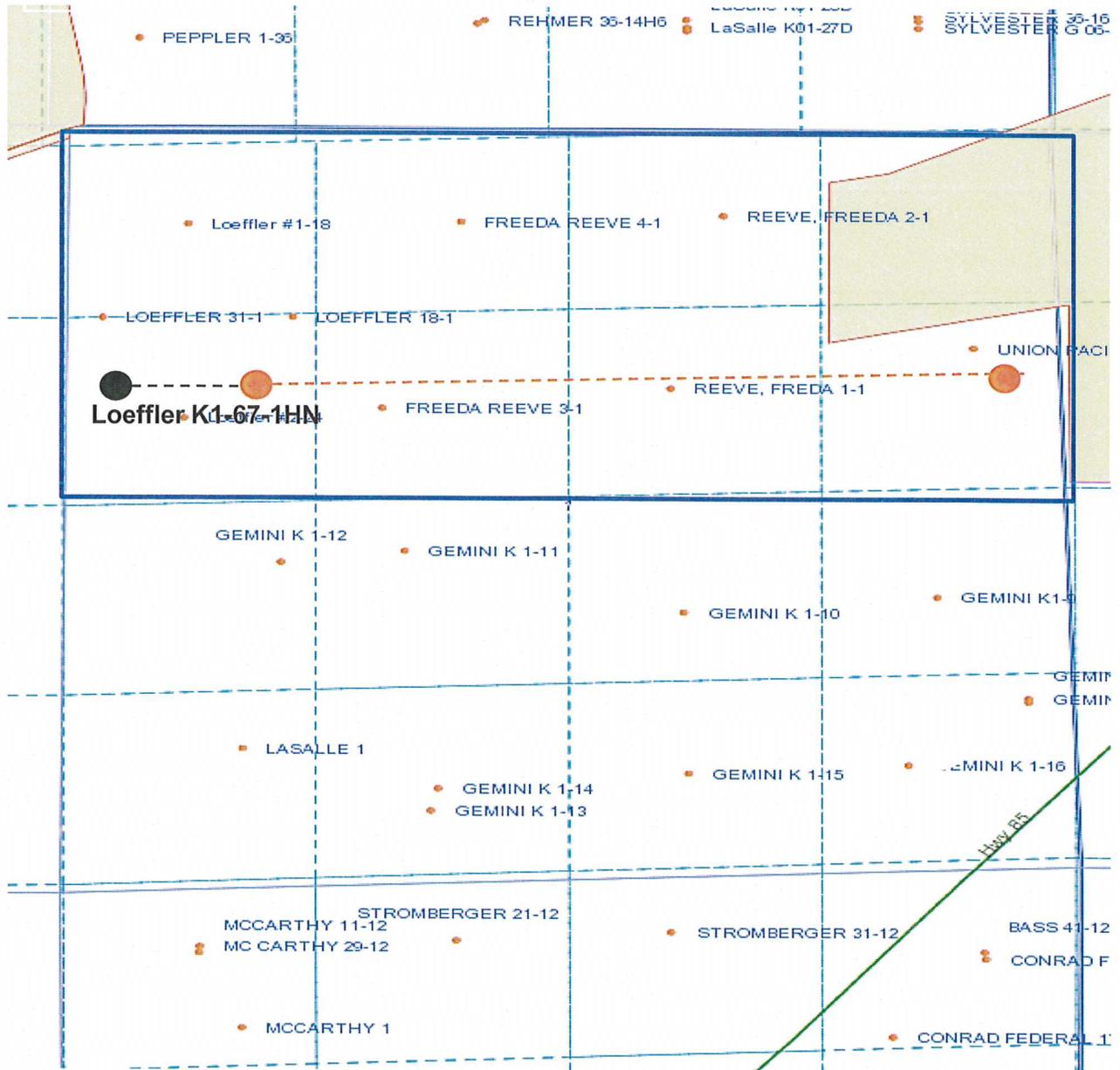
A handwritten signature in blue ink that reads 'Mari Clark'.

Mari Clark  
Regulatory Analyst II  
Noble Energy Inc.

# Loeffler K1-67-1HN

Proposed Spacing Unit – Noble Energy, Inc

N/2 Section 1, Township 4 North, Range 66 West



## Legend



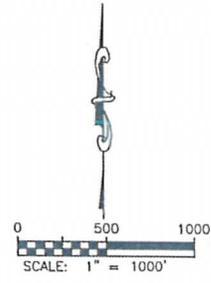
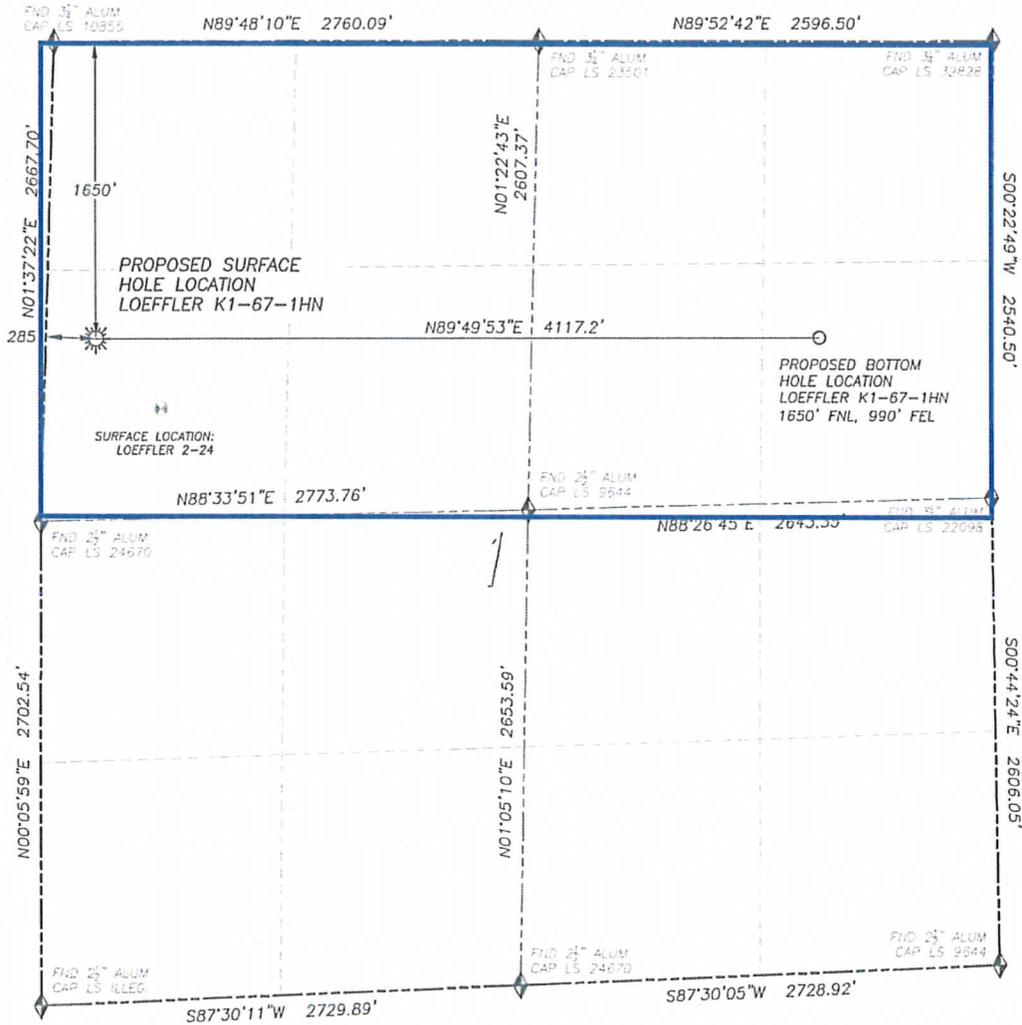
Proposed 320 acre spacing unit



Bottom Hole Location

**WELL LOCATION CERTIFICATE  
LOEFFLER K1-67-1HN**

SECTION 1, TOWNSHIP 4 NORTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN



- LEGEND**
- FOUND MONUMENT AS DESCRIBED
  - PROPOSED WELL
  - EXISTING WELL
  - BOTTOM HOLE
  - ABANDONED WELL

**NAD 83 LATITUDE AND LONGITUDE**

**LOEFFLER K1-67-1HN**

**SURFACE HOLE:**

LATITUDE: N40.34390'  
 LONGITUDE: W104.73389'  
 ELEVATION: 4666'  
 FOOTAGE: 1650' FNL, 285' FWL  
 PDOP: 1.7  
 QTR/QTR: SW4/NW4  
 PROP LINE: 285'± WEST

**BOTTOM HOLE:**

LATITUDE: N40.34393'  
 LONGITUDE: W104.71912'  
 FOOTAGE: 1650' FNL, 990' FEL

**NEAREST EXISTING WELL:**

LOEFFLER 2-24 SURFACE HOLE  
 LATITUDE: N40.34282'  
 LONGITUDE: W104.73255'  
 ELEVATION: 4666'  
 539' SOUTHEAST

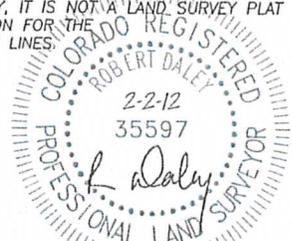
IN ACCORDANCE WITH A REQUEST FROM RYAN HAWKINS OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE LOEFFLER K1-67-1HN WELL TO BE 1650' FNL, 285' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 1, TOWNSHIP 4 NORTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. THE BOTTOM HOLE LOCATION, PROVIDED BY THE CLIENT, IS TO BE 1650' FNL, 990' FEL.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 1/31/2012 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) BEARINGS FOR THIS MAP ARE ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE NORTHEAST CORNER AND NORTH QUARTER CORNER OF SECTION 1, T.4N., R.66W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88 AND ORIGINATES FROM LOCAL C.O.R.S. STATIONS, UTILIZING THE GEOID09 MODEL.
- 4) SEE LOCATION DRAWING FOR VISIBLE IMPROVEMENTS WITHIN 400' OF PROPOSED DISTURBED AREA.
- 5) SURFACE USE: AGRICULTURAL.

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



FOR AND ON BEHALF OF:  
 DALEY LAND SURVEYING INC.,  
 Robert Daley, PLS 35597