

1625 Broadway  
Suite 2000  
Denver, CO 80202

Tel: 303.228.4000  
Fax: 303.228.4280  
www.nobleenergyinc.com



October 8, 2012

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

RE: KNAUB PC G04-64-1HN  
Niobrara New Drill  
Township 4 North, Range 65 West, 6th P.M.  
Section 4: NW/4SW/4: 2253' FSL & 290' FWL (Surface Location)  
Section 4: NW/4SW/4: 1643' FSL & 709' FWL (Beginning of Lateral)  
Section 4: NE/4SE/4: 1650' FSL & 535' FEL (Bottom Hole Location)  
Weld County, Colorado

Mr. Lepore:

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/2 of Section 4, T4N, R65W, 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(l).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,

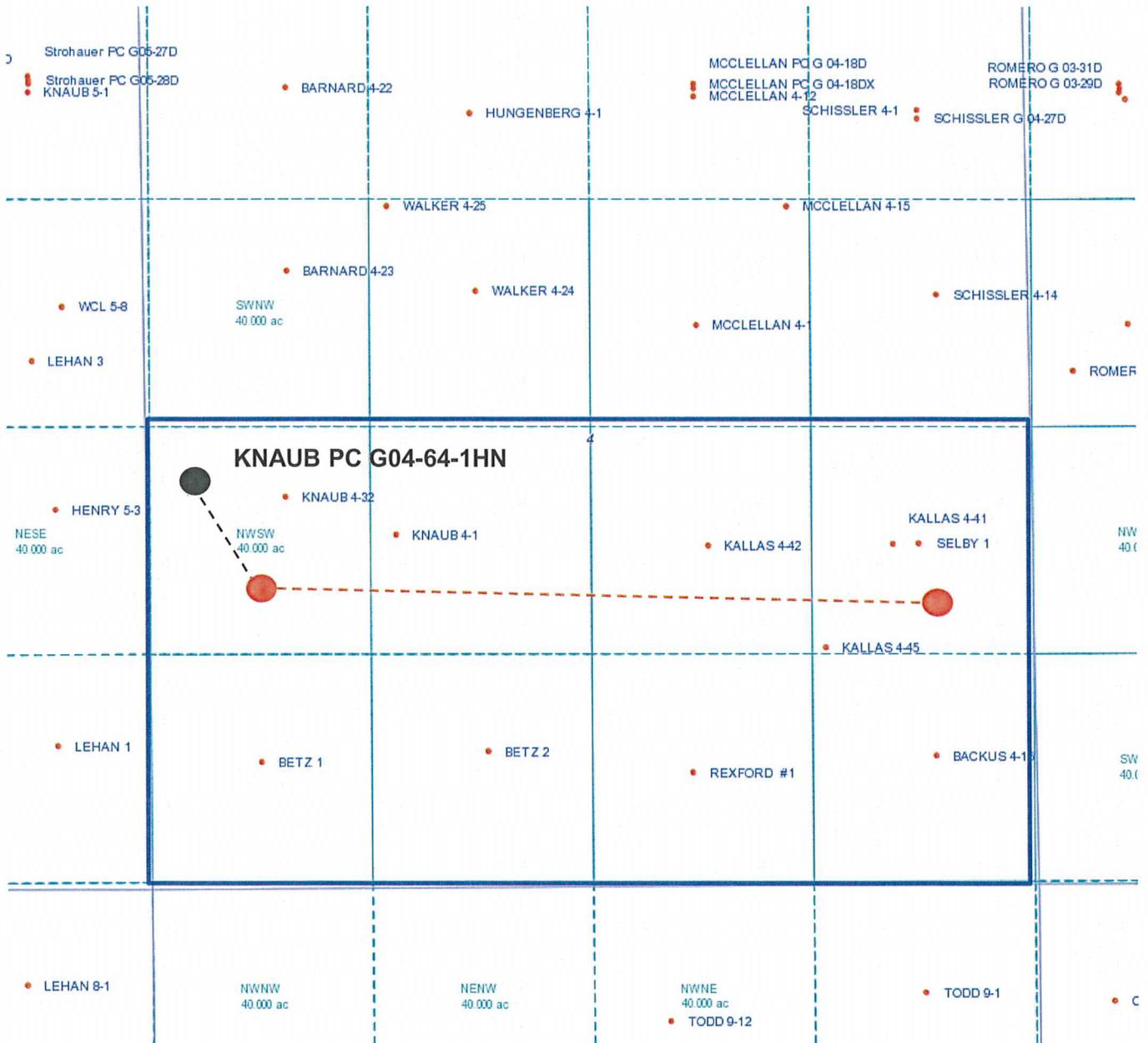
A handwritten signature in blue ink that reads 'Mari Clark'.

Mari Clark  
Regulatory Analyst II  
Noble Energy Inc.

# KNAUB PC G04-64-1HN

Proposed Spacing Unit – Noble Energy, Inc.

S/2 Section 4, Township 4 North, Range 65 West



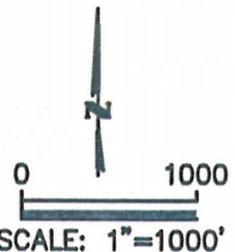
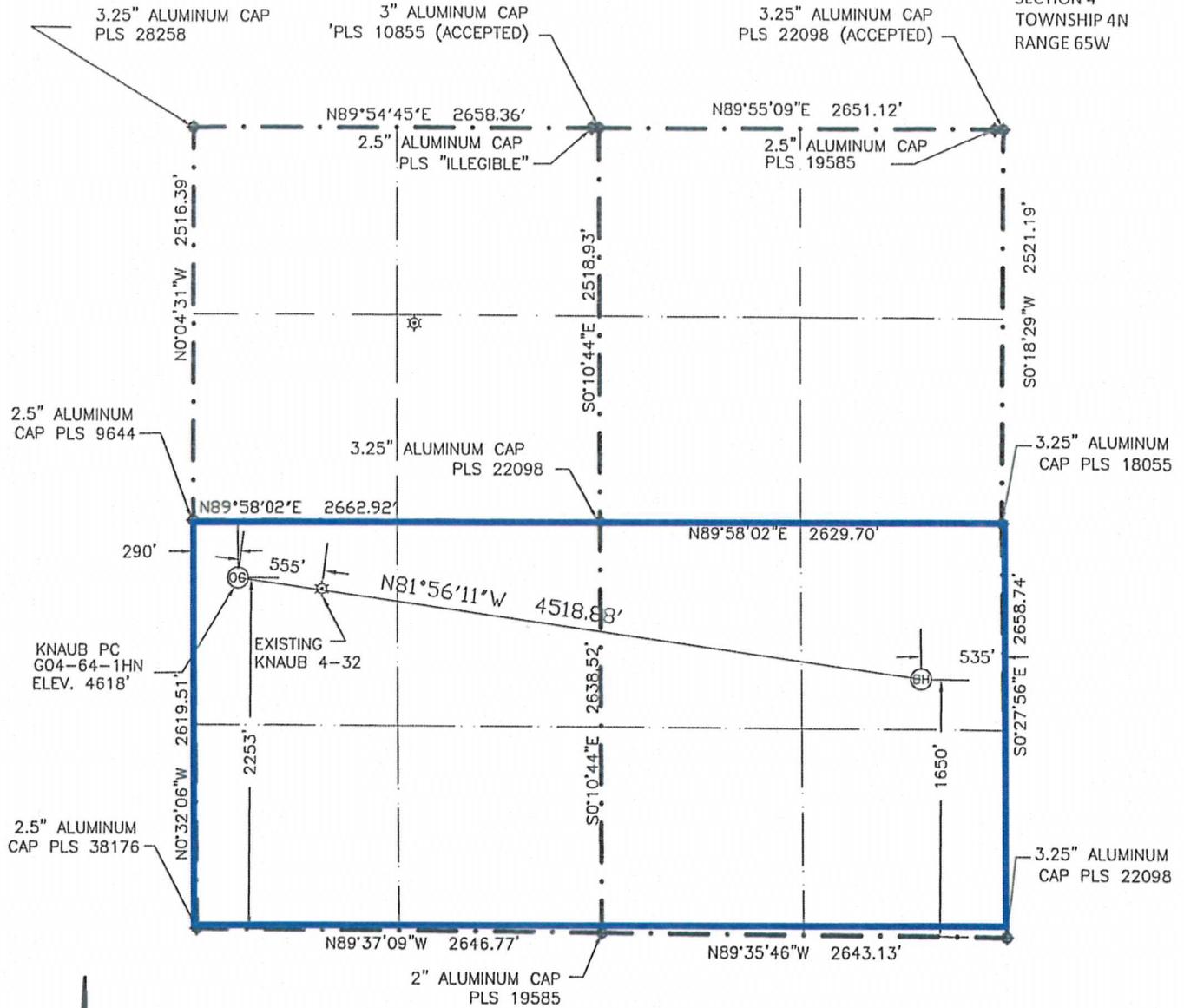
Legend

Proposed 320 acre spacing unit

Bottom Hole Location

WELL LOCATION CERTIFICATE  
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 4  
TOWNSHIP 4N  
RANGE 65W



IN ACCORDANCE WITH A REQUEST BY ERIK VAN DECAR-NOBLE ENERGY INC., BOUNDARY BOYS, LLC. HAS DETERMINED THE LOCATION OF THE KNAUB-PC G04-64-1HN WELL TO BE 2253' FSL, 290' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, AND THE BOTTOM HOLE TO BE 1650' FSL, 535' FEL, SECTION 4, TOWNSHIP 4 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 DECEMBER 19, 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.

LATITUDE & LONGITUDE (NAD83 SURFACE HOLE)  
 LATITUDE: N 40.34055  
 LONGITUDE: W 104.67668  
 PDOP: 2.2  
 QUARTER-QUARTER: NW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>  
 NEAREST PROPERTY LINE: 290' WEST

LATITUDE & LONGITUDE (NAD83 BOTTOM HOLE)  
 LATITUDE: N 40.33869  
 LONGITUDE: W 104.65065  
 QUARTER-QUARTER: NE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>

- 1) BASIS OF BEARINGS FOR THIS MAP ARE BASED UPON GPS OBSERVATIONS MADE ON DECEMBER 19, 2011 BETWEEN MONUMENTS LOCATED AT THE NORTHWEST CORNER AND THE NE CORNER OF SAID SECTION 4 AND WITH ALL OTHER BEARINGS SHOWN HEREON RELATIVE THERETO.
- 2) ELEVATIONS ARE BASED UPON NGS OPUS SOLUTION, NAVD 88 DATUM
- 3) THE NEAREST EXISTING WELL IS KNAUB 4-32, 555' EAST-SOUTH-EAST
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR ALL IMPROVEMENTS WITH 400' IMPROVEMENT BUFFER
- 5) THE LOCATION FALLS IN PASTURE LAND

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.

- LEGEND**
- FOUND SURVEY MONUMENT PER MONUMENT RECORD-EXCEPTIONS NOTED
  - (C) CALCULATED
  - EXISTING WELL HEAD (UNLESS OTHERWISE NOTED)



Gregory A. Clark  
 Professional Land Surveyor Registration No. 32430  
 State of Colorado

Job No. 11NOB0116