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February 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: **ADAMS D30-27D**
Codell/Niobrara/J Sand New Drill
Township 3 North, Range 64 West, 6th P.M.
Section 30: NW/4NE/4: 440' FNL & 1976' FEL (Surface Location)
Section 19: SW/4SE/4: 150' FSL & 1501' 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 S/2SE/4 SECTION 19 and the N/2NE/4 of SECTION 30, T3N, R64 W, 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/J Sand 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,

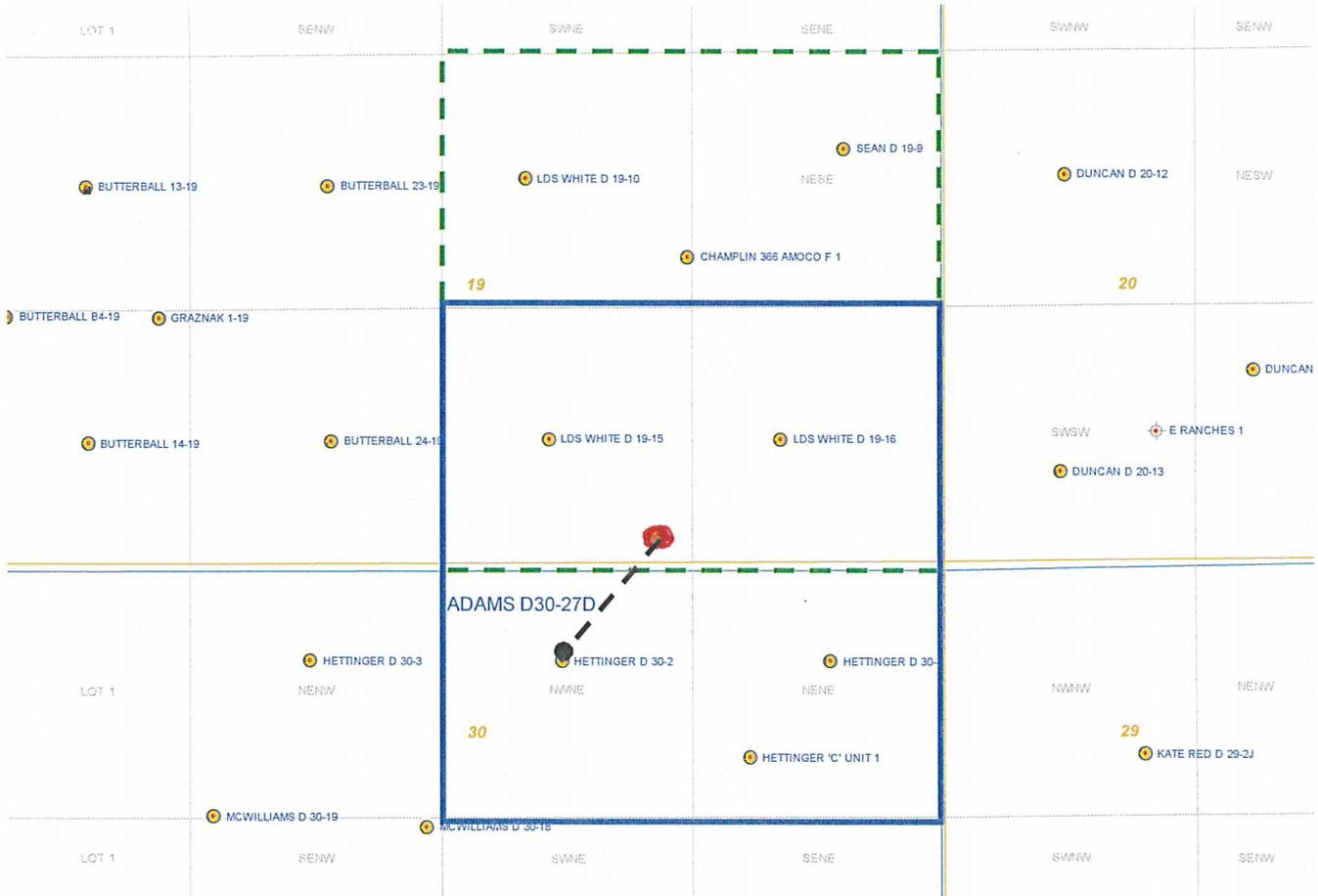
A handwritten signature in blue ink that reads 'Mari Clark'.

Mari Clark
Regulatory Analyst II
Noble Energy Inc.

ADAMS D30-27D

318Ae Proposed Spacing Unit – Noble Energy, Inc

SW/4SE/4 Section 19, Township 3 North, Range 64 West



Legend

Proposed 160 acre spacing unit

Bottom Hole Located SW/4SE/4, Sec. 19, T3N, R64W

Bottom Hole Location

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

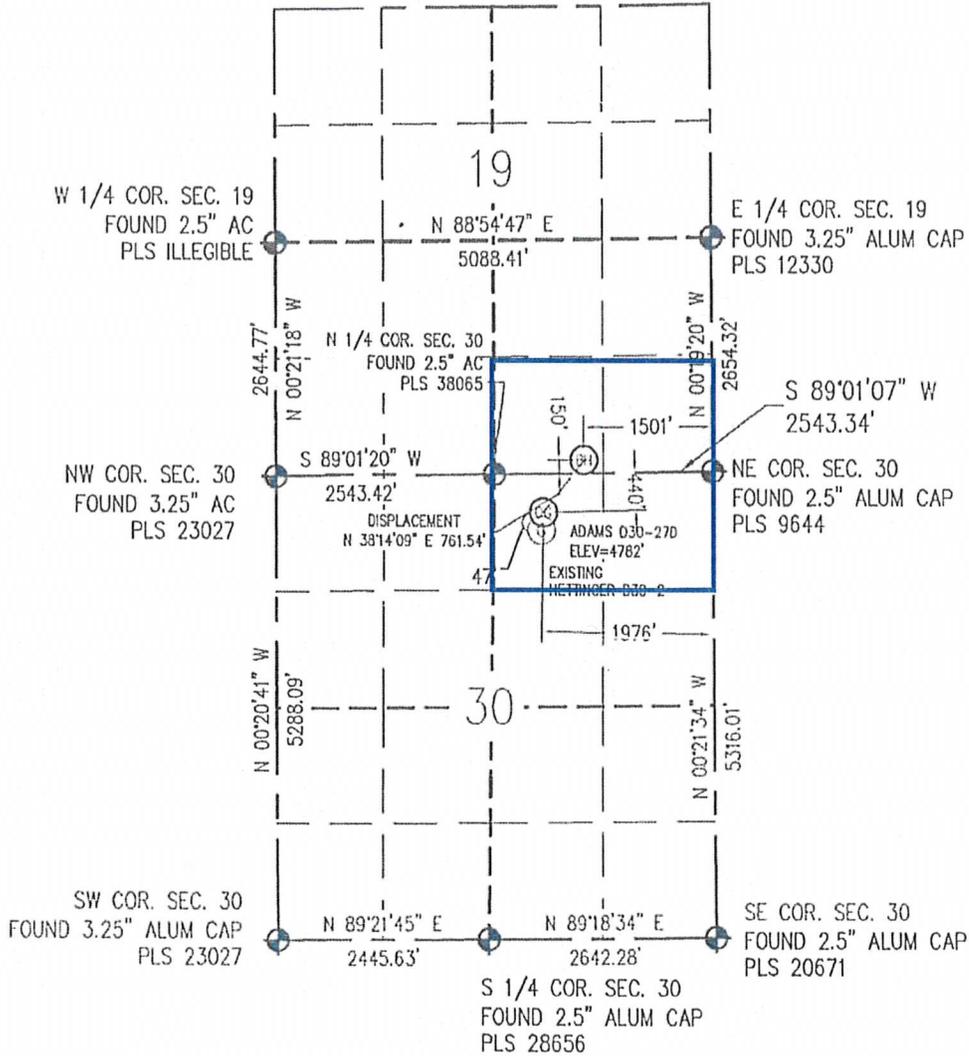
PROPOSED SPACING UNIT

Baseline Engineering Corp. 710 11th Avenue Suite 105 Greeley, Colorado 80631

SECTION 19 & 30
TOWNSHIP 3 NORTH
RANGE 64 WEST

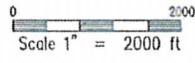
WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



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IN ACCORDANCE WITH A REQUEST FROM SEAN CASPER - NOBLE ENERGY, BASELINE ENGINEERING CORP. HAS DETERMINED THE LOCATION OF THE ADAMS D30-27D TO BE 440' FNL AND 1976' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINE OF SECTION 30, TOWNSHIP 3 NORTH, RANGE 64 WEST AND THE BOTTOM HOLE LOCATION TO BE 150' FSL AND 1501' FEL OF SECTION 19, TOWNSHIP 3 NORTH, RANGE 64 WEST, 6TH PRINCIPAL 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 11/04/2010, 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) LAT/LONG SHOWN ARE BASED ON A GPS OBSERVATION (NAD83).
 - 2) BEARINGS SHOWN ARE GRID BEARINGS OF THE COLORADO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NORTH AMERICAN DATUM 1983/2007.
 - 3) GROUND ELEVATIONS ARE BASED ON A GPS OBSERVATION (NAVD 88 DATUM).
 - 4) ALL DISTANCES SHOWN ARE FIELD MEASURED UNLESS OTHERWISE NOTED.
 - 5) THE NEAREST EXISTING WELL IS: HETTINGER D30-2 47' SOUTHWEST.
 - 6) IMPROVEMENTS: SEE VISIBLE IMPROVEMENTS EXHIBIT FOR ALL VISIBLE IMPROVEMENTS WITHIN 600' OF WELL HEAD.
 - 7) SURFACE USE: OPEN RANGE.

SURFACE HOLE:
LATITUDE: 40.202243° N
LONGITUDE: 104.591609° W
POCP: 1.8
1/4, 1/4: NW1/4 NE1/4
NEAREST PROPERTY LINE: 440' N

BOTTOM HOLE:
LATITUDE: 40.203871° N
LONGITUDE: 104.589900° W



LEGEND

- ⊕ - FOUND/SET SURVEY MONUMENT PER MONUMENT RECORD EXCEPTIONS NOTED.
- - CALCULATED SURVEY MONUMENT POSITION
- (C) - CALCULATED DIMENSION

Mark A. Hall
Professional Land Surveyor Registration No. 36073
State of Colorado
Completed 11/12/2010
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

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.

JOB # 11093364W30-01