

1625 Broadway  
Suite 2000  
Denver, CO 80202

Tel: 303.228.4000  
Fax: 303.228.4280  
www.nobleenergyinc.com



April 27, 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: **ADAMS D30-31D**  
Codell/Niobrara New Drill  
Township 3 North, Range 64 West, 6th P.M.  
Section 30: NE/4NW/4: 154' FNL & 2138' FWL (Surface Location)  
Section 30: NW/4NW/4: 1200' FNL & 225' FWL (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 E/2NE/4 of Section 25 in T3N, R65W and the W/2NW/4 of Section 30, T3N, R64W, creating a 160-acre wellbore spacing unit for the Codell/Niobrara formations. 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,

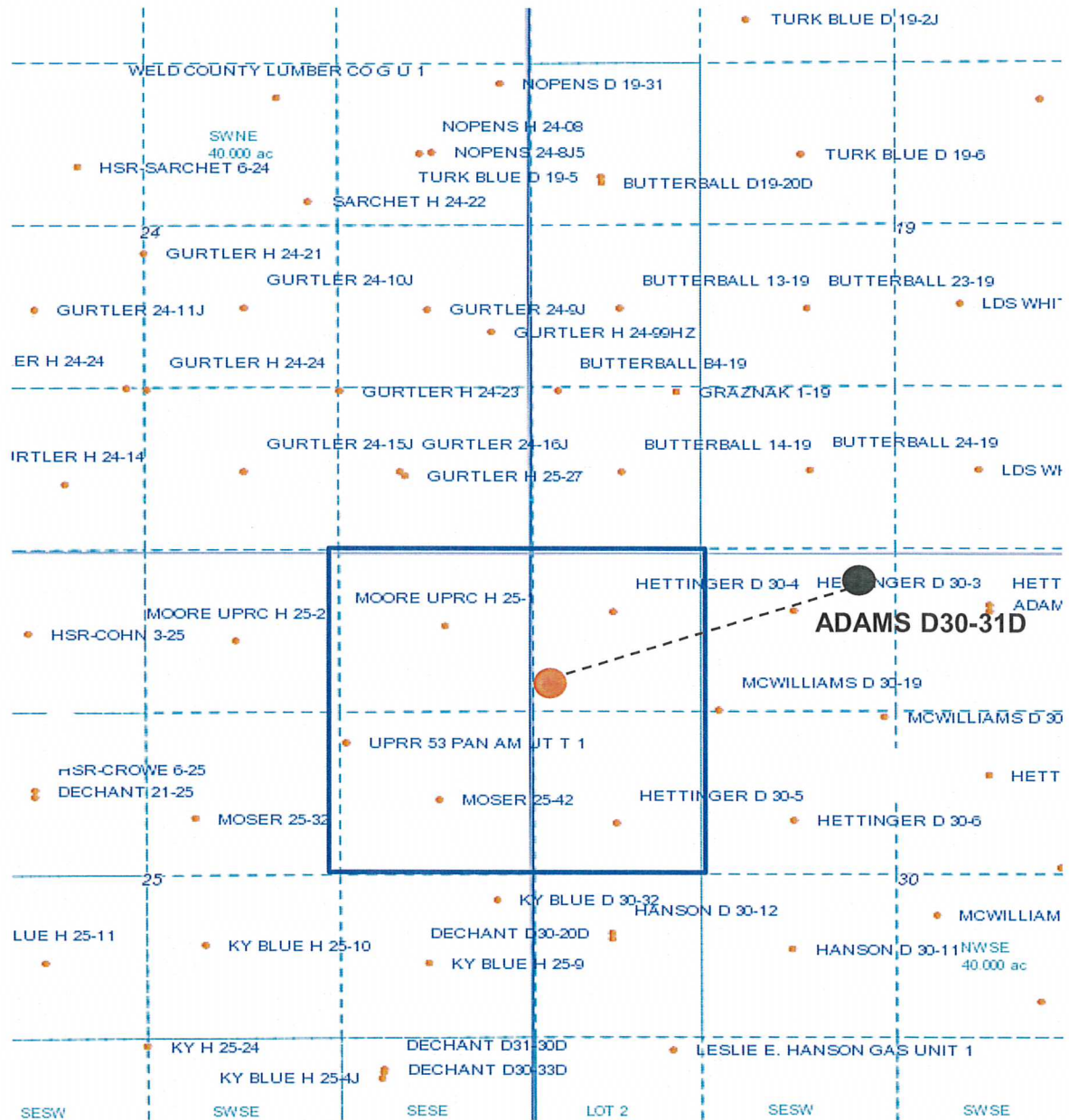
A handwritten signature in blue ink that reads 'Mari Clark'.

Mari Clark  
Regulatory Analyst II  
Noble Energy Inc.

# ADAMS D30-31D

Proposed Spacing Unit – Noble Energy, Inc

NW/4NW/4 Section 30, Township 3 North, Range 64 West

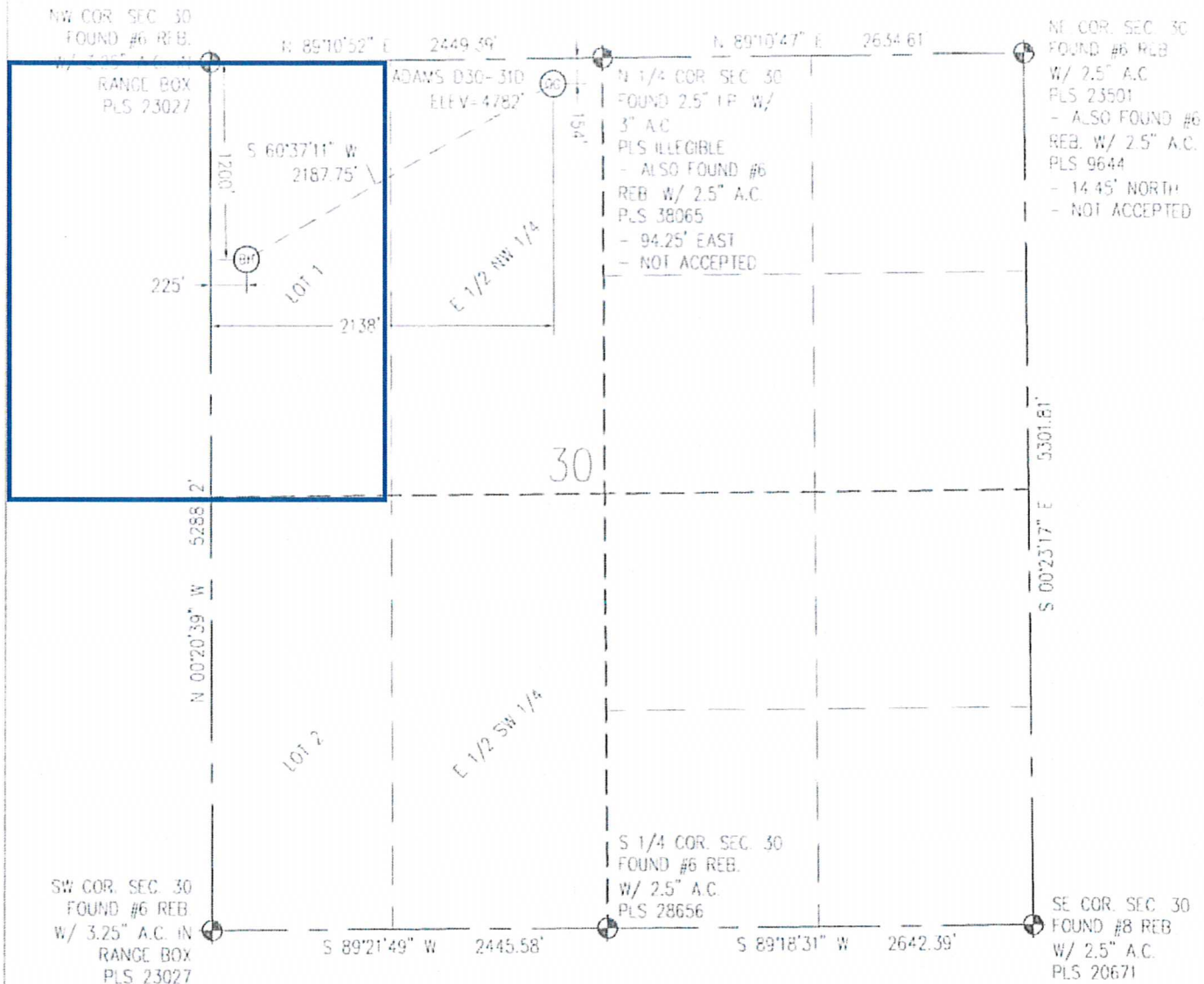


## Legend



Proposed 160 acre spacing unit

Bottom Hole Location

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

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IN ACCORDANCE WITH A REQUEST FROM CU PIETRI - NOBLE ENERGY, BASELINE ENGINEERING CORP. HAS DETERMINED THE LOCATION OF THE ADAMS D30-310 TO BE 154' FNL AND 2138' FNL, 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 1,200' FNL AND 225' FNL OF SECTION 30, 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 2/7/2012, 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.

0 1000  
Scale 1" = 1000 ft

**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 D30-3 470' SOUTHWEST
- 6) IMPROVEMENTS: SEE LOCATION DRAWING EXHIBIT FOR ALL VISIBLE IMPROVEMENTS WITHIN 600' OF WELL HEAD.
- 7) SURFACE USE: SEASONAL AGRICULTURAL FIELD.
- 8) OPERATOR NAME: B. BIRCH

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

SURFACE HOLE:  
LATITUDE: 40.202993° N  
LONGITUDE: 104.595082° W  
PGOP: 11  
1/4, 1/4 NE1/4NW1/4  
NEAREST PROPERTY LINE: 154' N

BOTTOM HOLE:  
LATITUDE: 40.200101° N  
LONGITUDE: 104.601949° W

**LEGEND**

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



Steven A. Lund  
Professional Land Surveyor Registration No. 34995  
State of Colorado  
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

Completed  
2/13/2012