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February 23, 2011

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

Attn: Mr. David Neslin, Director

RE: **HBR PC G11-32D**
Codell/Niobrara New Drill
Township 4 North, Range 65 West West, 6th P.M.
Section 10 S²E²E: 1118' FSL & 1029' FEL (Surface Location)
Section 11 SWN¹W: 2550' FNL & 75' 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 SE/4NE/4, NE/4SE/4 of Section 10 and SW/4NW/4, NW/4SW/4 of Section 11 in T4N-R65W, 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 wells located within the existing 160-acre governmental quarter section (NW/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,

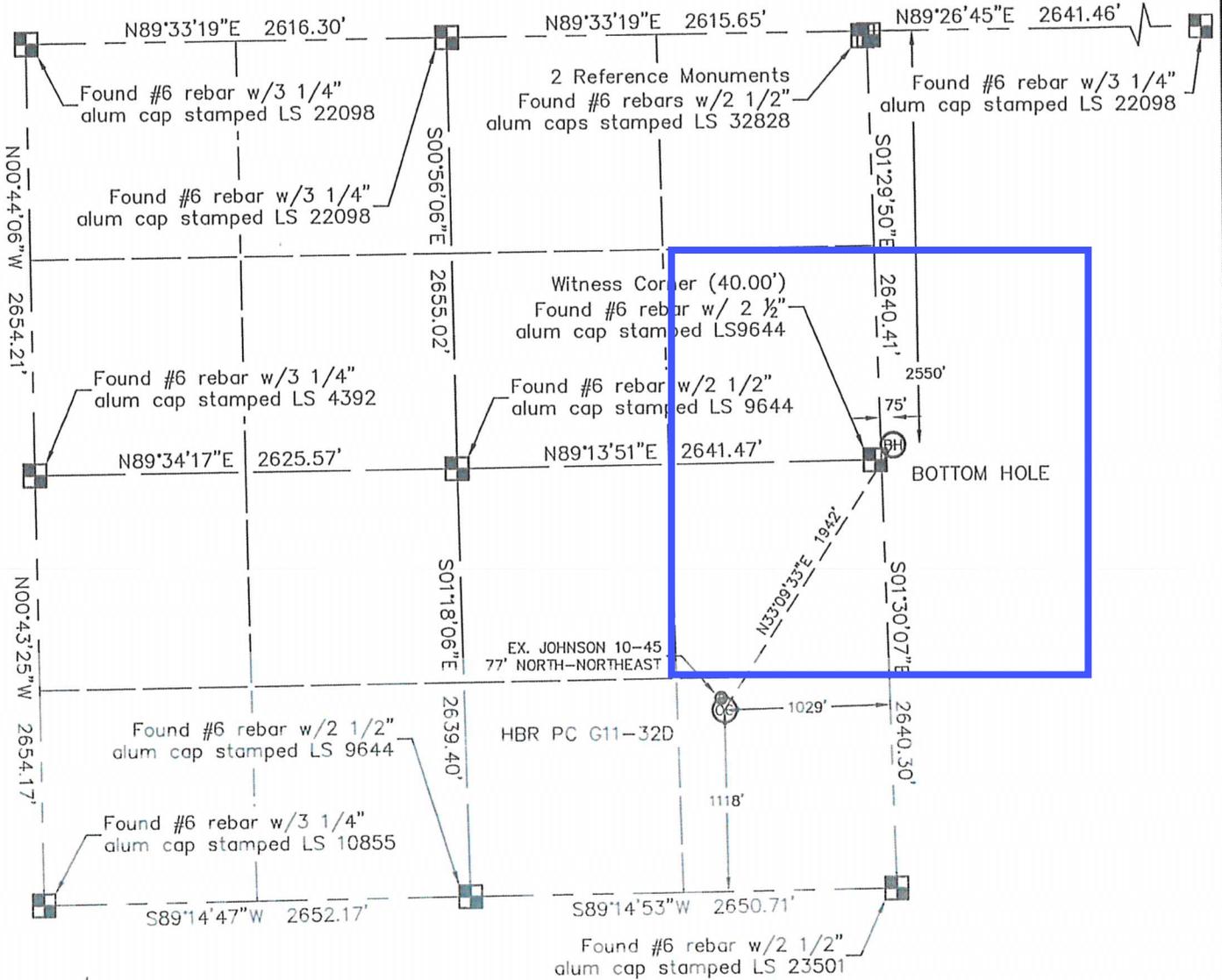
A handwritten signature in blue ink, appearing to read 'Susan Miller', written over a blue horizontal line.

Susan Miller
Regulatory Analyst
Noble Energy Inc.

WELL LOCATION CERTIFICATE

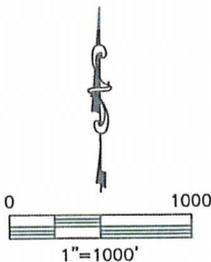
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 10
TOWNSHIP: 4N
RANGE: 65W



In accordance with a request from BEAU FRITZ with NOBLE ENERGY INC. King Surveyors Inc. has determined the surface location of the HBR PC G11-32D to be 1118' from the South line and 1029' from the East line, as measured at right angles, from the section lines of Section 10, Township 4 North, Range 65 West and the bottom hole to be 2550' from the North line and 75' from the West line, as measured at right angles, from the section lines of Section 11, Township 4 North, Range 65 West of the Sixth Principal Meridian, County of Weld, State of Colorado.

I hereby state that this Well Location Certificate was prepared by me, or under my direct supervision, that the fieldwork was completed on 6-28-2010, for and on behalf of NOBLE ENERGY INC. That this 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.



SURFACE LOCATION	BOTTOM HOLE
LATITUDE: 40.32282°N	LATITUDE: 40.32725°N
LONGITUDE: 104.64334°W	LONGITUDE: 104.63948°W
PDOP: 1.2	
ELEV: 4680'	
1/4, 1/4: SE1/4 SE1/4	
NEAREST PROPERTY LINE: 1029' EAST	

- NOTE:
- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2007. The lined dimensions as contained herein are based upon the "U.S. Survey Foot."
 - 2) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
 - 3) NEAREST EXISTING WELL: JOHNSON 10-45 77' NORTH-NORTHEAST
 - 4) IMPROVEMENTS: See VISIBLE IMPROVEMENTS exhibit for all visible improvements within 400' of well head.
 - 5) SURFACE USE: PASTURE

NOTE
According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon. (13-80-105 C.R.S.)

LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

7/9/2010

Michael Chad Dilka On Behalf of King Surveyors, Inc.
Colorado Licensed Professional Land Surveyor #38106

PROJECT#: 2010250