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7/26/13

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

RE: CHANDLER STATE D15-72-1HN
Niobrara New Drill
Township 3 North, Range 64 West, 6th P.M.
Section 15: NE/4NE/4: 300' FNL & 350' FEL (Surface Location)
Section 15: NE/4NE/4: 727' FNL & 328' FEL (Beginning of Lateral)
Section 15: SE/4SE/4: 75' FSL & 330' 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 E/2E/2 Section 15, W/2W/2 Section 14, NE/4NE/4 Section 22 and NW/4NW/4 Section 23, T3N, R63W, creating a 400-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,

Susan Miller
Regulatory Analyst III
Noble Energy Inc.

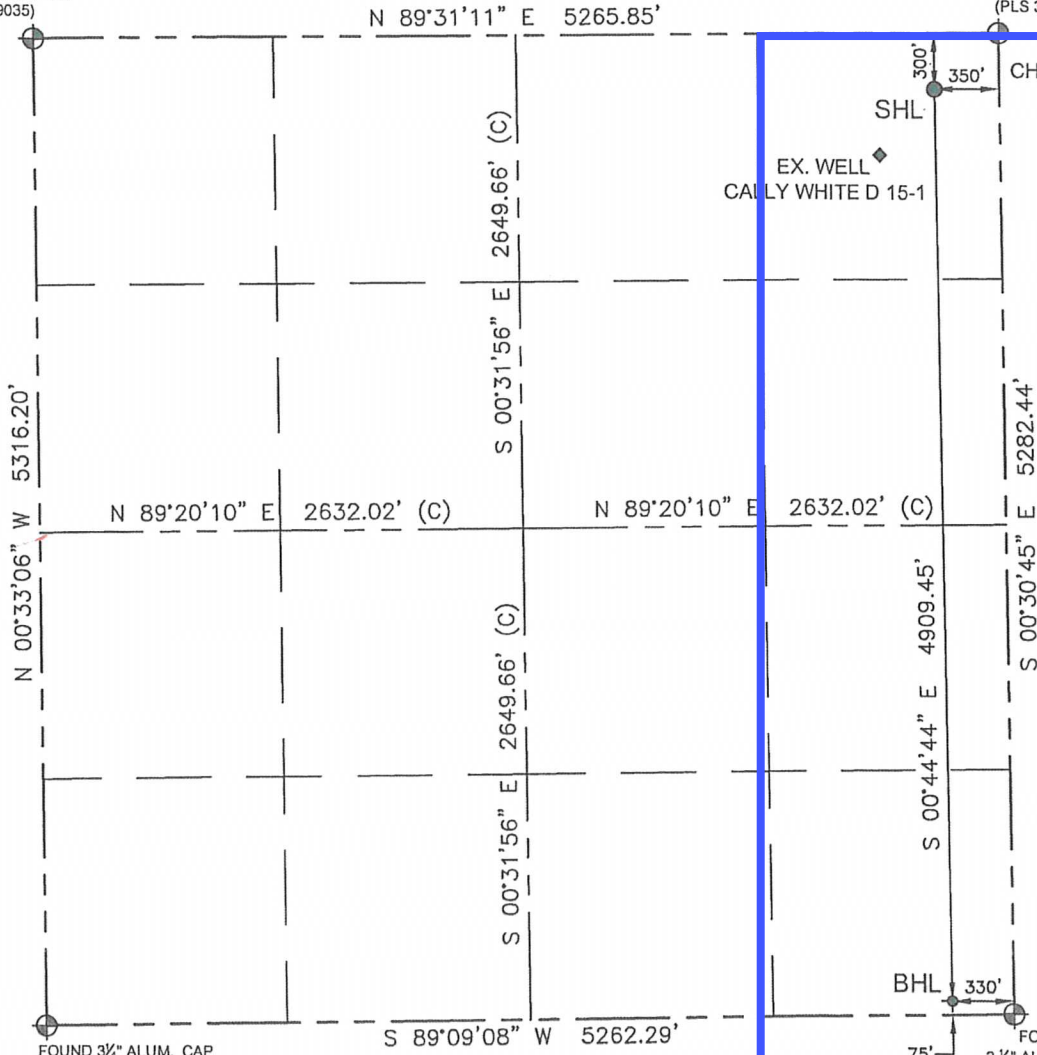
WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 15
TOWNSHIP: 3N
RANGE: 64W

FOUND 3/4" ALUM. CAP
(PLS 29035)

FOUND 2 1/2" ALUM. CAP
(PLS 32828)



FOUND 3/4" ALUM. CAP
(PLS 37068)

FOUND
2 1/2" ALUM. CAP
(PLS 23501)

In accordance with a request from Derrick Worden with Noble Energy Inc. Petroleum Field Services, LLC has determined the surface location of the CHANDLER STATE D15-72-1HN to be 300' from the NORTH line and 350' from the EAST line and the bottom hole to be 75' from the SOUTH line and 330' from the EAST line as measured at right angles from the section line of Section 15, Township 3 North, Range 64 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 5/29/13, 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: 40.23183 °N	LATITUDE: 40.21836 °N
LONGITUDE: 104.52909 °W	LONGITUDE: 104.52905 °W
PDOP: 1.4	
ELEV: 4786'	
1/4 1/4 NE 1/4 NE 1/4	
NEAREST PROPERTY LINE: 300' NORTH	

Notes:

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2007. The lineal dimensions as shown herein are grid distances based upon the "U.S. Survey Foot."
- 2) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 3) NEAREST EXISTING WELL IN SECTION 15 IS: CALLY WHITE D 15-1, 465' SW
- 4) IMPROVEMENTS: See LOCATION DRAWING exhibit for all visible improvements within 400' of disturbed area.
- 5) SURFACE USE: RANGELAND
- 6) INSTRUMENT OPERATOR: BEN HARDENBERGH

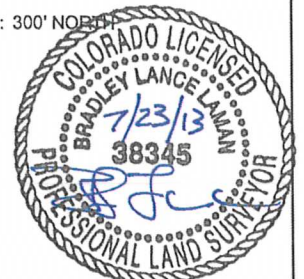
Note:

According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you first 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 this certification shown hereon. (13-80-105 C.R.S.)

LEGEND

- ⊕ = FOUND MONUMENT
- = PROPOSED WELL
- ◆ = BOTTOM HOLE
- ◆ = EXISTING WELL

BRADLEY L. LAMAN, PLS 38345
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC



DRAWING
DATE:
07-17-13

DRAWN BY:
SMF

CHECKED BY:
TJN

