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November 29, 2011
Colorado Oil and Gas Conservation Commission
The Chancery Building
1120 Lincoln Street, Suite 801
Denver, CO 80203
Attn: Mr. David Neslin, Director

RE: **Megan State H15-33D**
Codell/Niobrara/J Sand New Drill
Township 3 North, Range 65 West, 6th P.M.
Section 16: NE/4SE/4: 1914' FSL & 646' FEL (Surface Location)
Section 16: NE/4SE/4: 1320' FSL & 75' 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 W/2SW/4 Sec. 15, E/2SE/4, Sec. 16, T3N, 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(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:

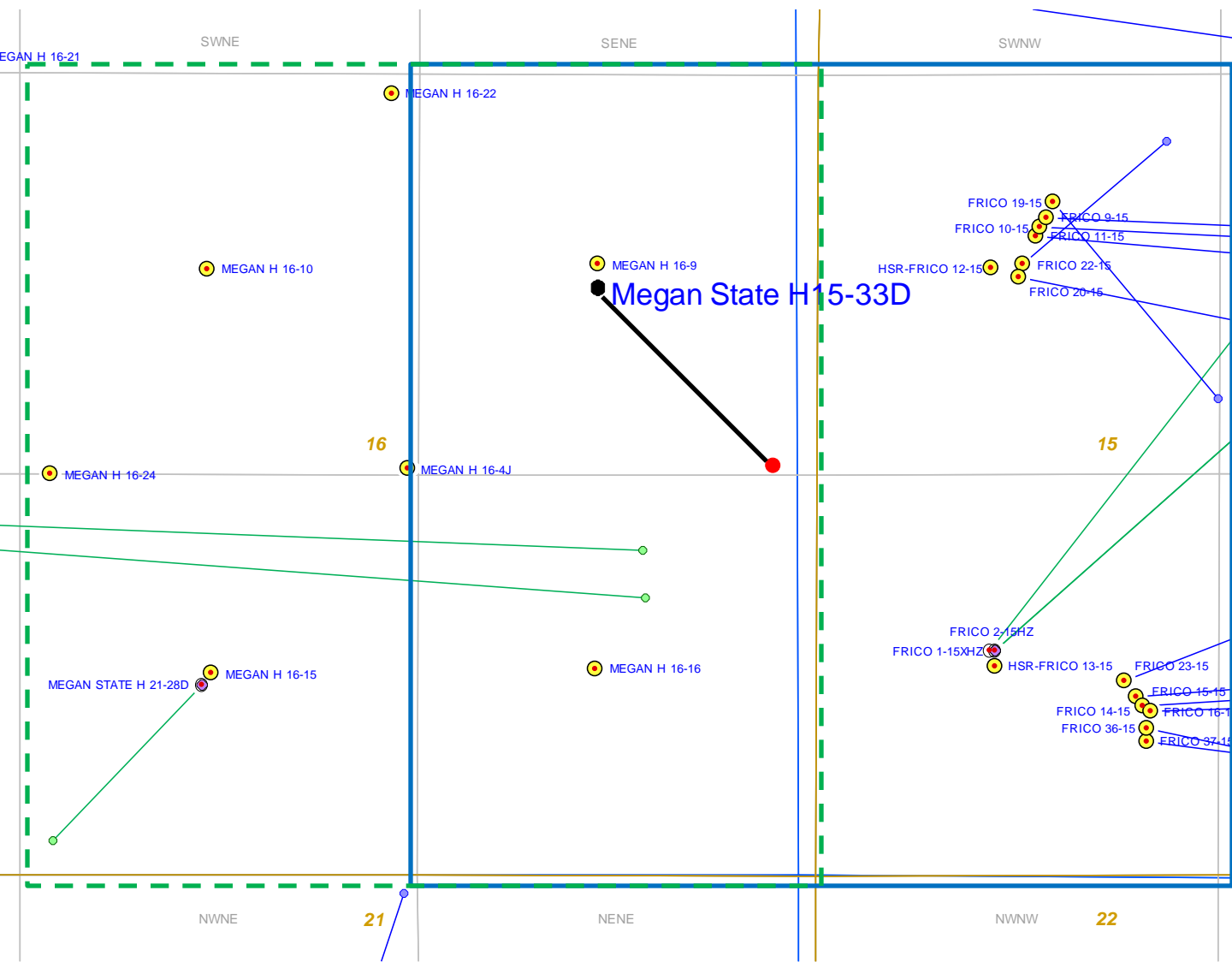
- Map & plat illustrating proposed wellbore spacing unit.

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,

Justin Garrett
Regulatory Specialist
Noble Energy Inc.

Megan State H15-33D
Noble Energy, Inc
NE/4SE/4 Section 16, Township 3 North, Range 65 West



Legend



Proposed 160 acre spacing unit



Bottom Hole Location

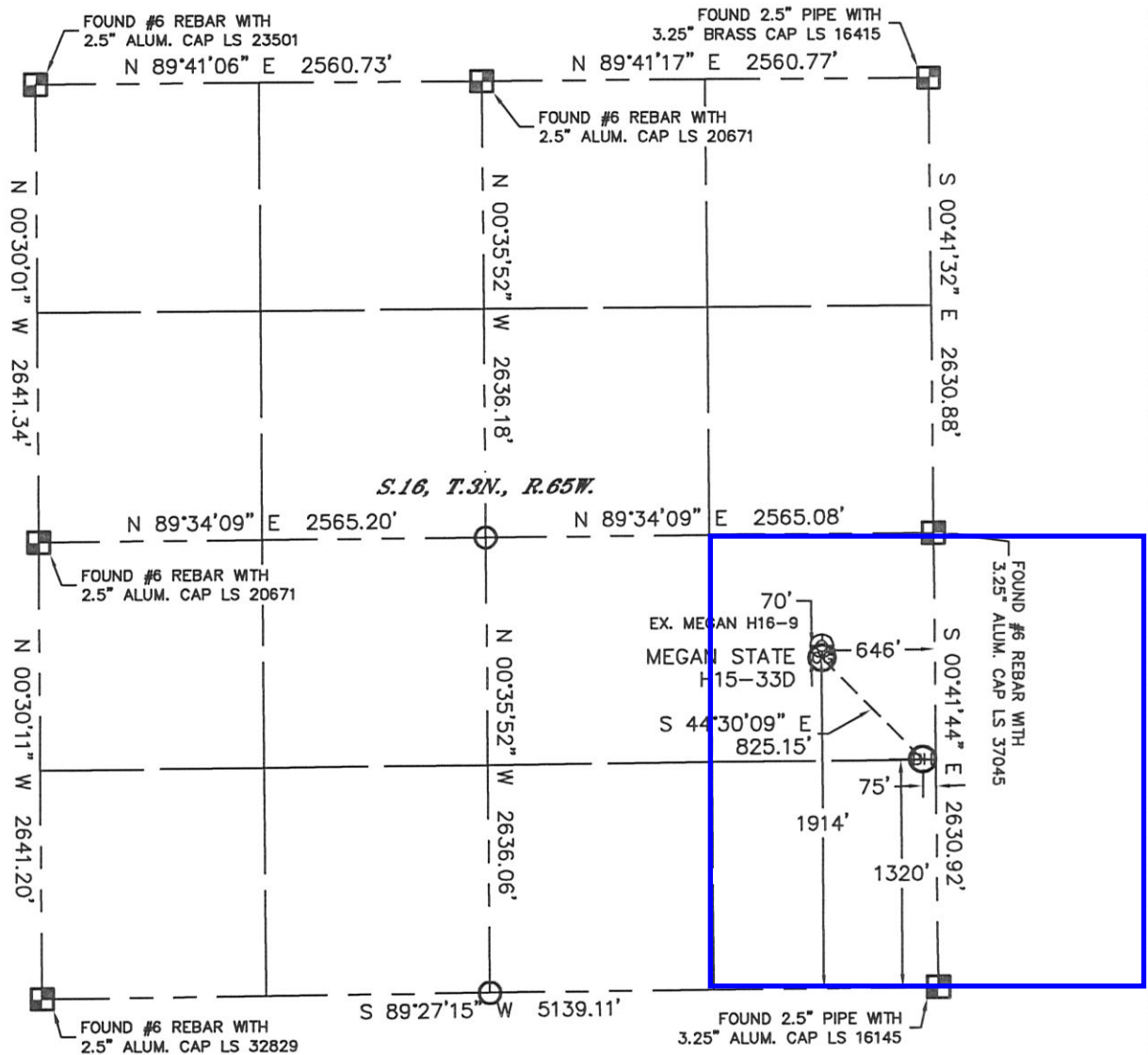


Bottom Hole Located SE/4, Sec. 16, T3N, R65W

WELL LOCATION CERTIFICATE

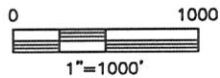
SECTION: 16
TOWNSHIP: 3N
RANGE: 65W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Ryan Hawkins with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the MEGAN STATE H15-33D to be 1914' from the SOUTH line and 646' from the EAST line and the bottom hole to be 1320' from the SOUTH line and 75' from the EAST line as measured at right angles from the section lines of Section 16, Township 3 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 9/16/11, 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.



NOTE:

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2007. The lineal 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: MEGAN H16-9, 70'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 400' of disturbed area.
- 5) SURFACE USE: RANGELAND/EX. WELL SITE
- 6) INSTRUMENT OPERATOR: ADAM KELLY

SURFACE LOCATION
LATITUDE: 40.22342°N
LONGITUDE: 104.66169°W
PDOP: 1.9
ELEV: 4818'
1/4, 1/4: NE1/4SE1/4
NEAREST PROPERTY LINE: 646' E

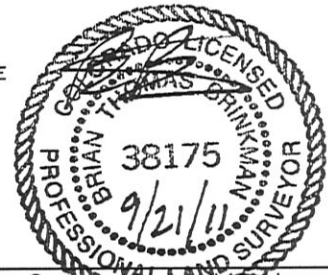
BOTTOM HOLE
LATITUDE: 40.22179°N
LONGITUDE: 104.65964°W

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



Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional
Land Surveyor No. 38175

PROJECT#: 2011237