

1625 Broadway
Suite 2000
Denver, CO 80202



Tel: 303.228.4000
Fax: 303.228.4280
www.nobleenergyinc.com

July 12, 2011

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

Attn: Mr. David Neslin, Director

RE: **TOBY C12-79HN**
Niobrara New Drill
Township 4 North, Range 64 West, 6th P.M.
Section 2: SE/4SE/4: 665' FSL & 777' FEL (Surface Location)
Section 12: NW/4NW/4: 653' FNL & 79' FWL (Begin Production Location)
Section 13: NW/4NW/4: 150' 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 E/2NE/4, E/2SE/4 of Section 11, W/2NW/4, W/2SW/4 of Section 12, NW/4NW/4 of Section 13, NE/4NE/4 of Section 14, T4N, R64W, 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.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 Niobrara wells located within the existing governmental quarter section(s) NW/4 of Section 13 and the W/2 of Section 12 to be less than eight (8) in accordance with COGCC Rule 318A.f.
- Plat illustrating proposed wellbore spacing unit on existing location plat.

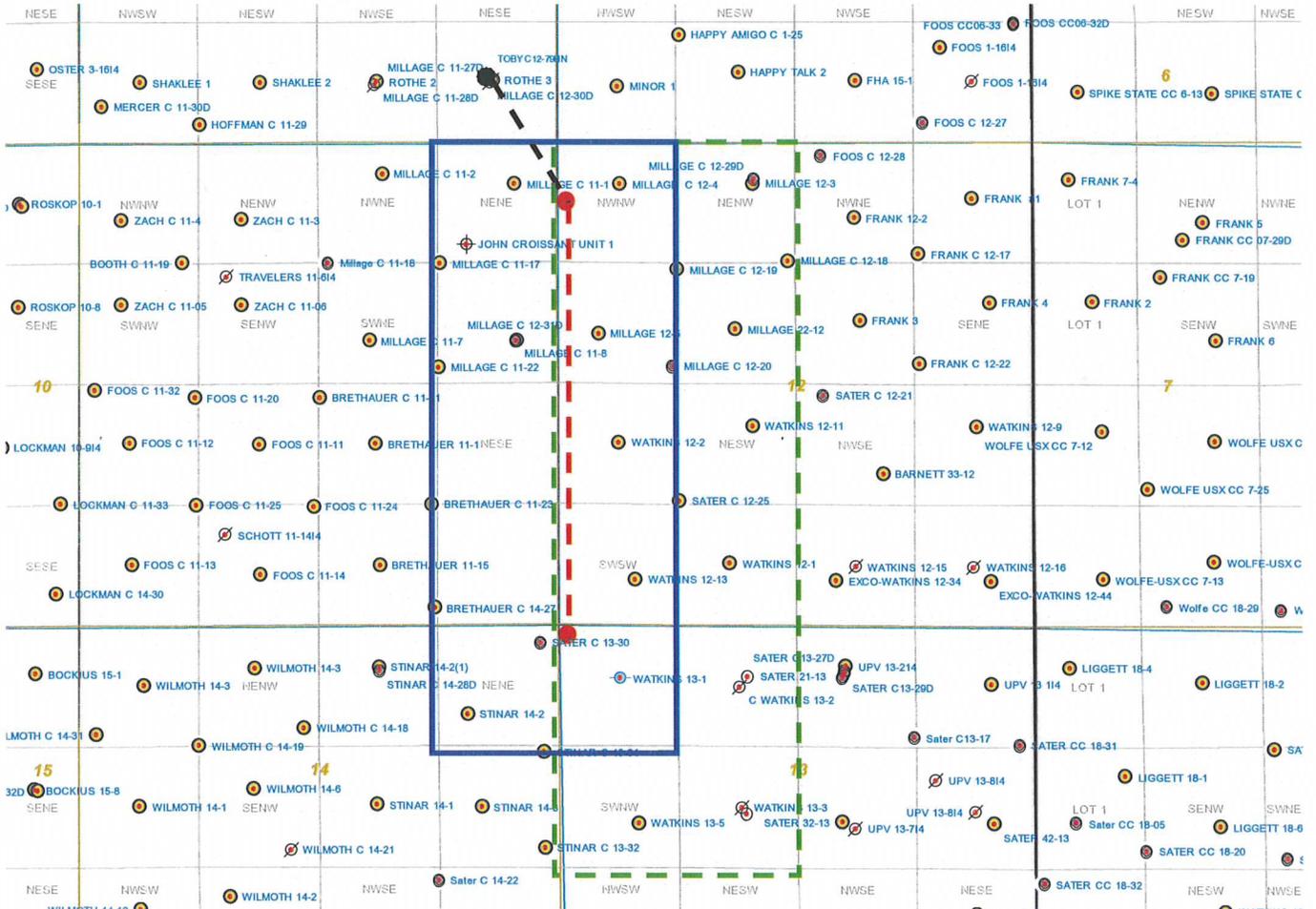
Thank you for your attention to the enclosed. NEI respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well.

Sincerely,

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

Mari Clark
Regulatory Analyst II
Noble Energy Inc.

TOBY C12-79HN
Noble Energy, Inc
E/2NE/4, E/2SE/4 Section 11, W/2NW/4, W/2SW/4 Section 12,
NW/4NW/4 Section 13, NE/4NE/4 Section 14,
Township 4 North, Range 64 West



Legend



Proposed 400 acre spacing unit



Bottom Hole Location



Bottom Hole Located W/2 Sec. 12, NW/4, Sec. 13, T4N, R64W

**The governmental 1/4 Section has less than 8 bottom hole wells producing from the
 Codell, Niobrara, and J-Sand formations.**

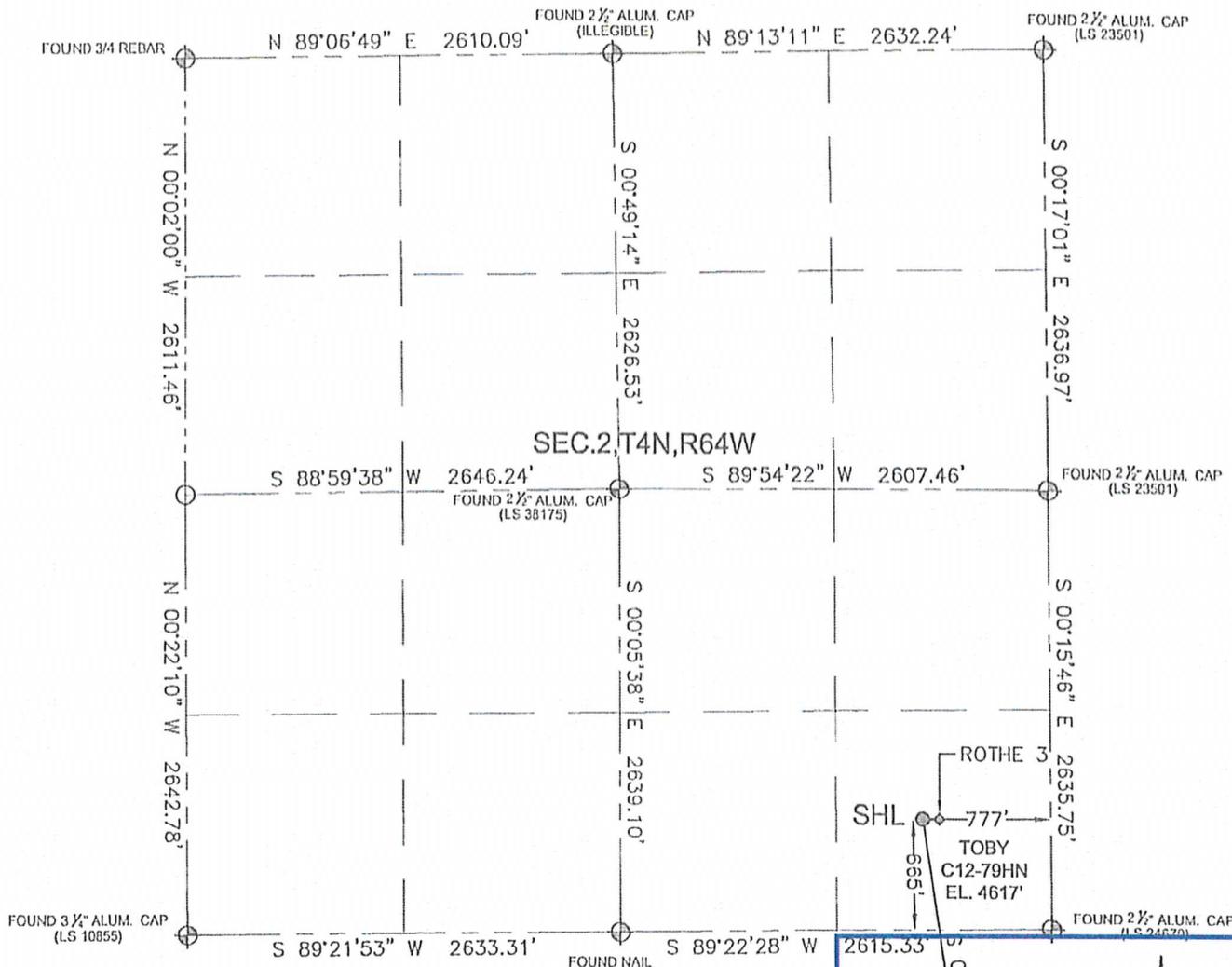
PROPOSED SPACING UNIT

PFS PETROLEUM FIELD SERVICES, LLC 1801 W. 13TH AVE. DENVER, CO 80204

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 2
TOWNSHIP: 4N
RANGE: 64W



In accordance with a request from Brian DeRose with Noble Energy Inc. Petroleum Field Services, LLC has determined the surface location of the TOBY C12-79HN to be 665' from the SOUTH line and 777' from the EAST line as measured at right angles from the section line of Section 2, Township 4 North, Range 64 West of the Sixth Principal Meridian, County of Weld, State of Colorado and the bottom hole to be 150' from the NORTH line and 75' from the WEST line as measured at right angles from the section line of Section 13, Township 4 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 02-10-11, 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: ROTHE 3 67' EAST
- 4) IMPROVEMENTS: See LOCATION DRAWING exhibit for all visible improvements within 400' of disturbed area.
- 5) SURFACE USE: IRRIGATED CROP
- 6) INSTRUMENT OPERATOR: BEN MILIUS

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.)

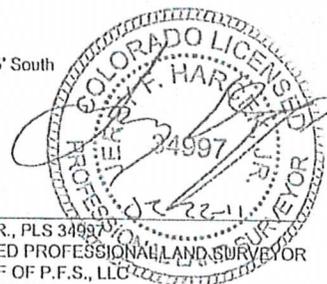
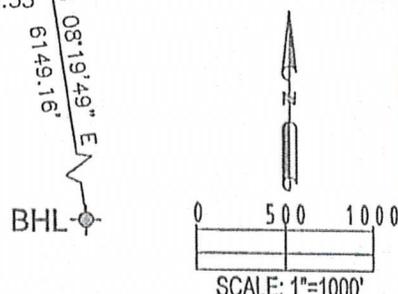
LEGEND

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

SHEET 1 OF 4

SURFACE LOCATION:
LATITUDE: 40.31600°N
LONGITUDE: 104.51102°W
PDOP: 1.8
ELEV: 4617'
NEAREST PROPERTY LINE: 635' South

BOTTOM HOLE:
LATITUDE: 40.31927°N
LONGITUDE: 104.50807°W



JERRY F. HARCEK JR., PLS 34997
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC

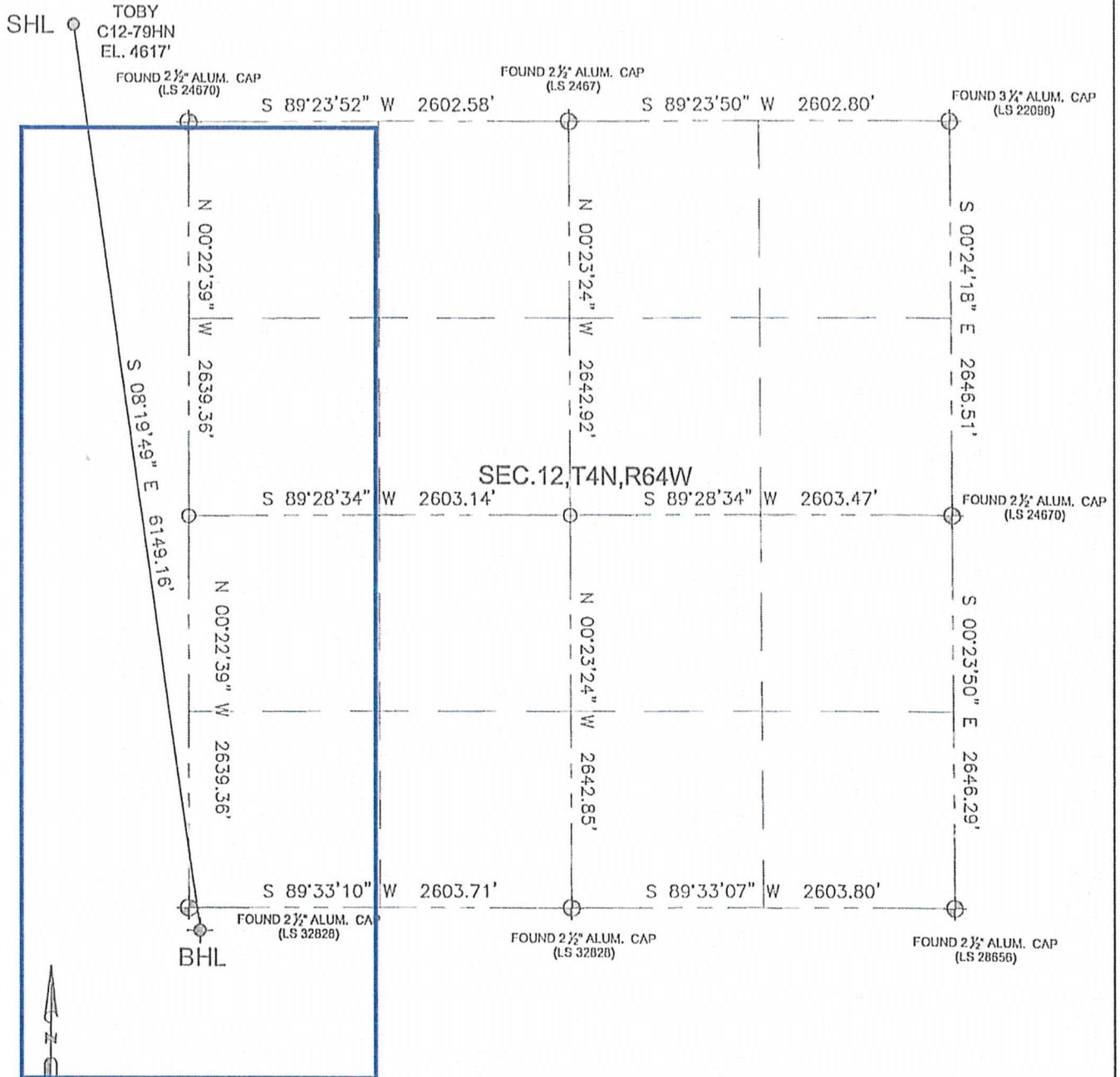
PROPOSED SPACING UNIT

PFS PETROLEUM FIELD SERVICES, LLC 1801 W. 13TH AVE. DENVER, CO 80204

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 12
TOWNSHIP: 4N
RANGE: 64W



0 500 1000

SCALE: 1"=1000'

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

SHEET 3 OF 4



JERRY F. HARCEK JR., PLS 34997
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC