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August 17, 2011

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

Attn: Mr. David Neslin, Director

RE: **BURMAN C04-32D**  
Codell/Niobrara/J Sand New Drill  
Township 4 North, Range 64 West, 6th P.M.  
Section 5: NE/4SE/4: 1805' FSL & 921' FEL (Surface Location)  
Section 4: SW/4SE/4: 1320' FSL & 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 SW/4NW/4, NW/4SW/4 of Sec. 4, SE/4NE/4, NE/4SE/4 Sec. 5, T 4N, R64W, 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/J Sand wells located within the existing 160-acre governmental quarter section (SW/4) to be less than eight (8) in accordance with COGCC Rule 318A.f.
- Plat illustrating proposed wellbore spacing unit on existing location plat.

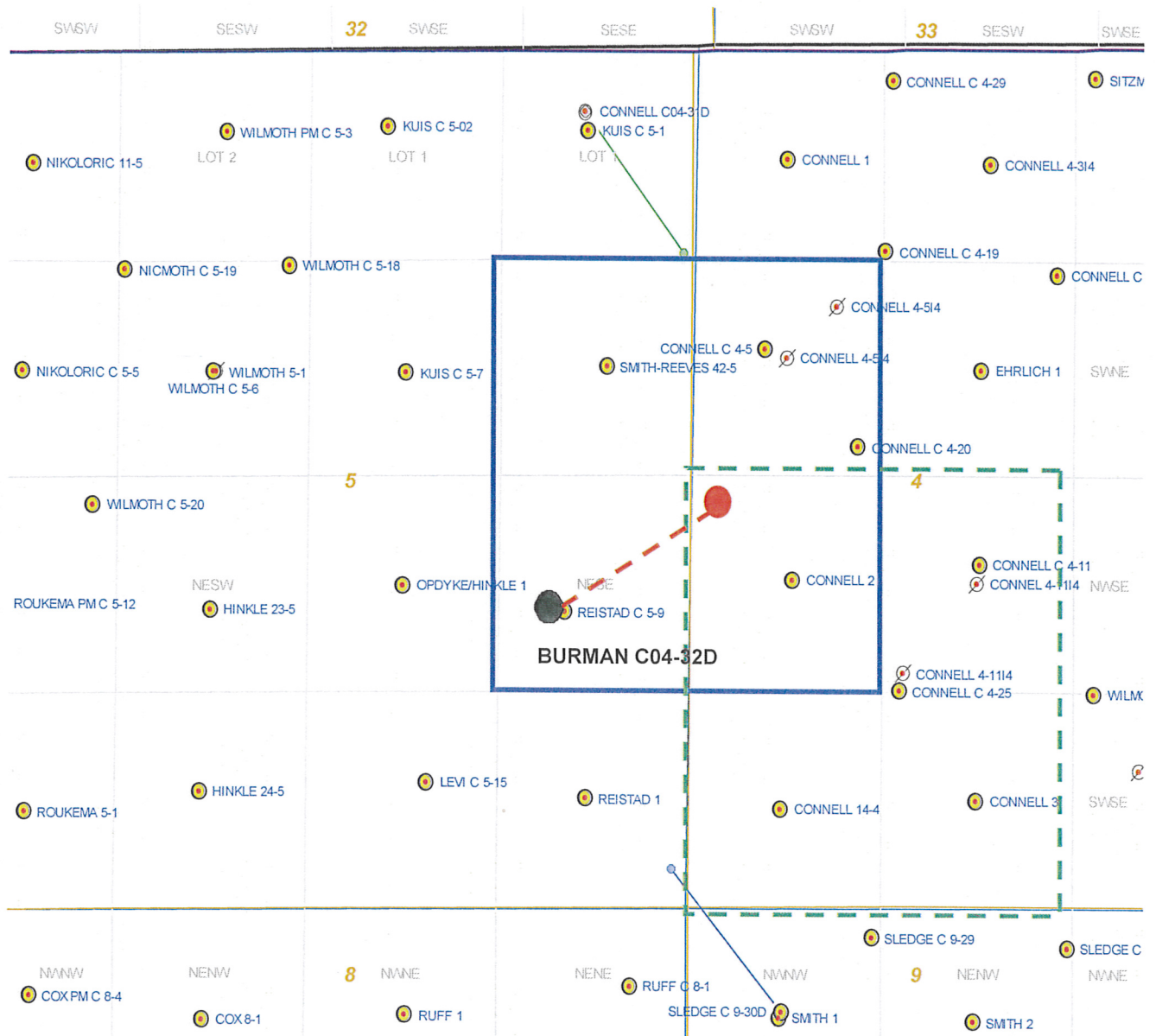
Thank you for your attention to the enclosed. NEI respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Jan Kajiwar'.

Jan Kajiwar  
Regulatory Analyst III  
Noble Energy Inc.

**BURMAN C04-32D**  
**Noble Energy, Inc**  
**NW/4SW/4 Section 4, Township 4 North, Range 64 West**



**Legend**



Proposed 160 acre spacing unit



Bottom Hole Location



Bottom Hole Located SW/4, Sec.4, T4N, R64W

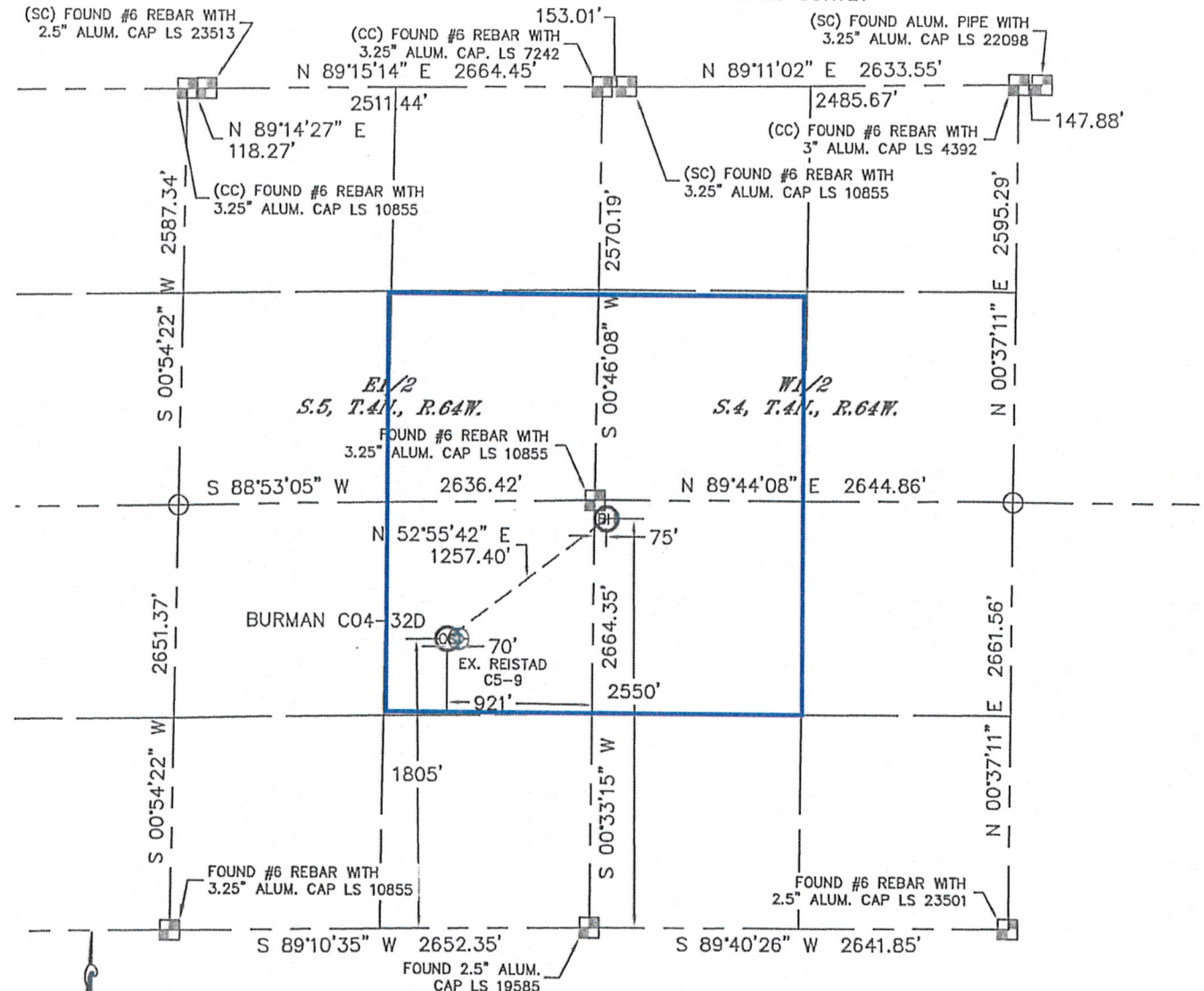
The governmental  $\frac{1}{4}$  Section has less than 8 bottom hole wells producing from the  
 Codell, Niobrara, and J-Sand formations.

Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 80538 970-776-3321

# WELL LOCATION CERTIFICATE

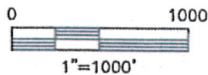
SECTION: 5  
TOWNSHIP: 4N  
RANGE: 64W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Matt Varbit with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the BURMAN C04-32D to be 1805' from the SOUTH line and 921' from the EAST line as measured at right angles from the section lines of Section 5, Township 4 North, Range 64 West and the bottom hole to be 2550' from the SOUTH line and 75' from the WEST line as measured at right angles from the section lines of Section 4, 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 4/19/11, for and on behalf of Noble Energy Inc. That this is not a Land Survey Plot or an Improvement Survey Plot, 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: REISTAD C5-9, 70'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible Improvements within 400' of disturbed area.
- 5) SURFACE USE: RANGELAND
- 6) INSTRUMENT OPERATOR: ADAM KELLY

#### NOTE

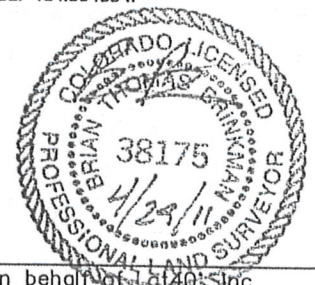
According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon. (13-80-105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

#### LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

SURFACE LOCATION  
LATITUDE: 40.33910°N  
LONGITUDE: 104.56816°W  
PDOP: 1.0  
ELEV: 4750'  
1/4, 1/4: NE1/4SE1/4  
NEAREST PROPERTY LINE: 399' WEST

BOTTOM HOLE  
LATITUDE: 40.34115°N  
LONGITUDE: 104.56453°W



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

PROJECT#: 2011034