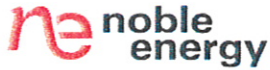


1625 Broadway  
Suite 2000  
Denver, CO 80202

Tel: 303.228.4000  
Fax: 303.228.4280  
www.nobleenergyinc.com



July 26, 2011  
Colorado Oil and Gas Conservation Commission  
The Chancery Building  
1120 Lincoln Street, Suite 801  
Denver, CO 80203  
Attn: Mr. David Neslin, Director

RE: **Dechant D31-21D**  
Codell/Niobrara/J Sand New Drill  
Township 3 North, Range 64 West, 6th P.M.  
Section 31: NW/4SE/4: 2113' FSL & 1999' FEL (Surface Location)  
Section 31: SW/4NE/4: 2530' FNL & 2490' 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 SWNE, NWSE, NESW, SENW Section 31, T3N, R64W, creating a 160-acre wellbore spacing unit and S2/N2, N2/S2 of Section 31, T3N R64 W creating a 320-acre 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 (NE/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.

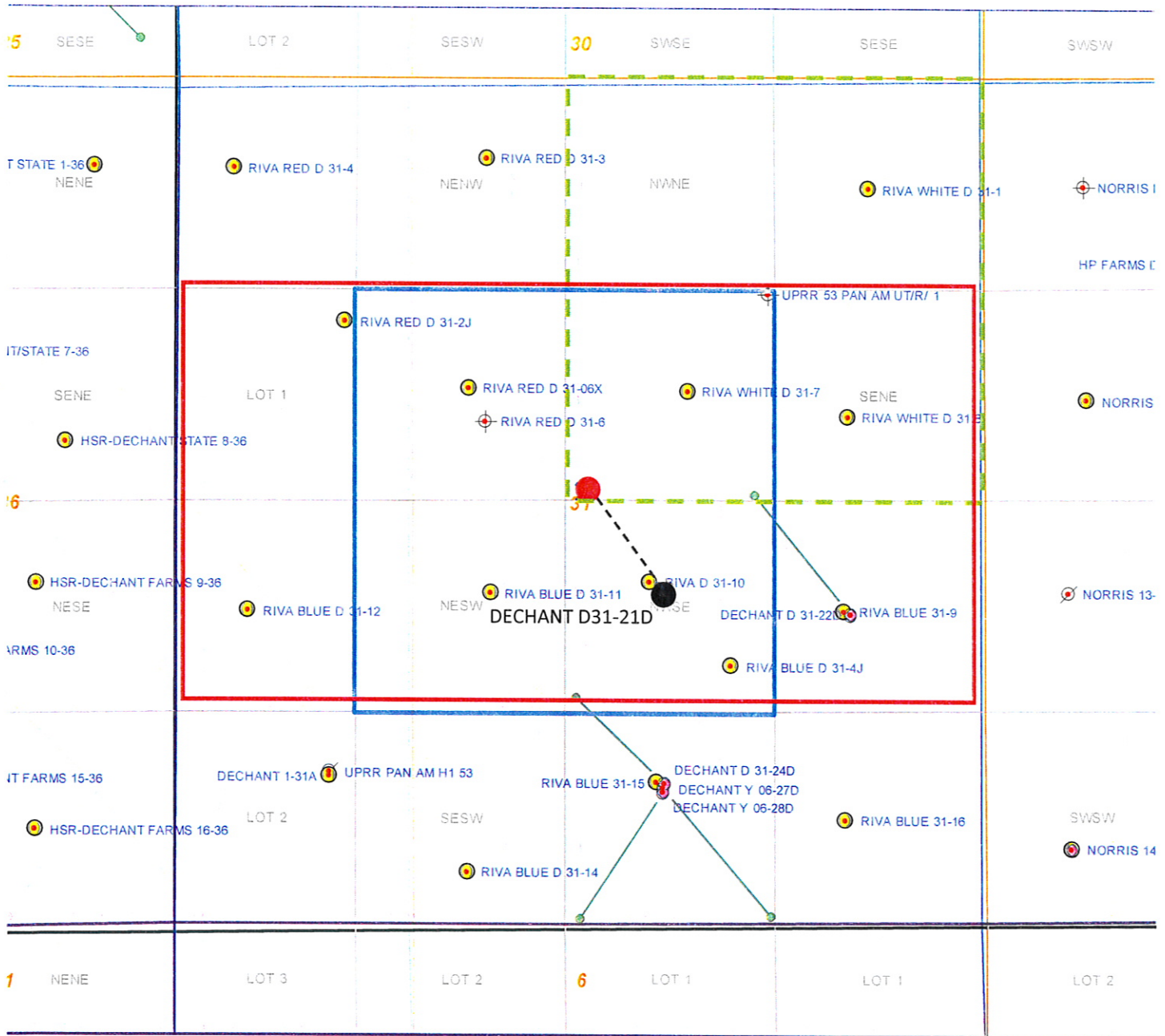
Sincerely,

A handwritten signature in blue ink that reads 'Susan Miller'.


Susan Miller  
Regulatory Analyst II  
Noble Energy Inc.

9


**DECHANT D31-21D**  
**Noble Energy, Inc**  
**SW/4NE/4 Section 31, Township 3 North, Range 64 West**




**Legend**




Proposed 160 acre spacing unit



Bottom Hole Location



Bottom Hole Located NE/4 of Section 31, T3N-R64W



JSND Proposed 320 Acre spacing unit

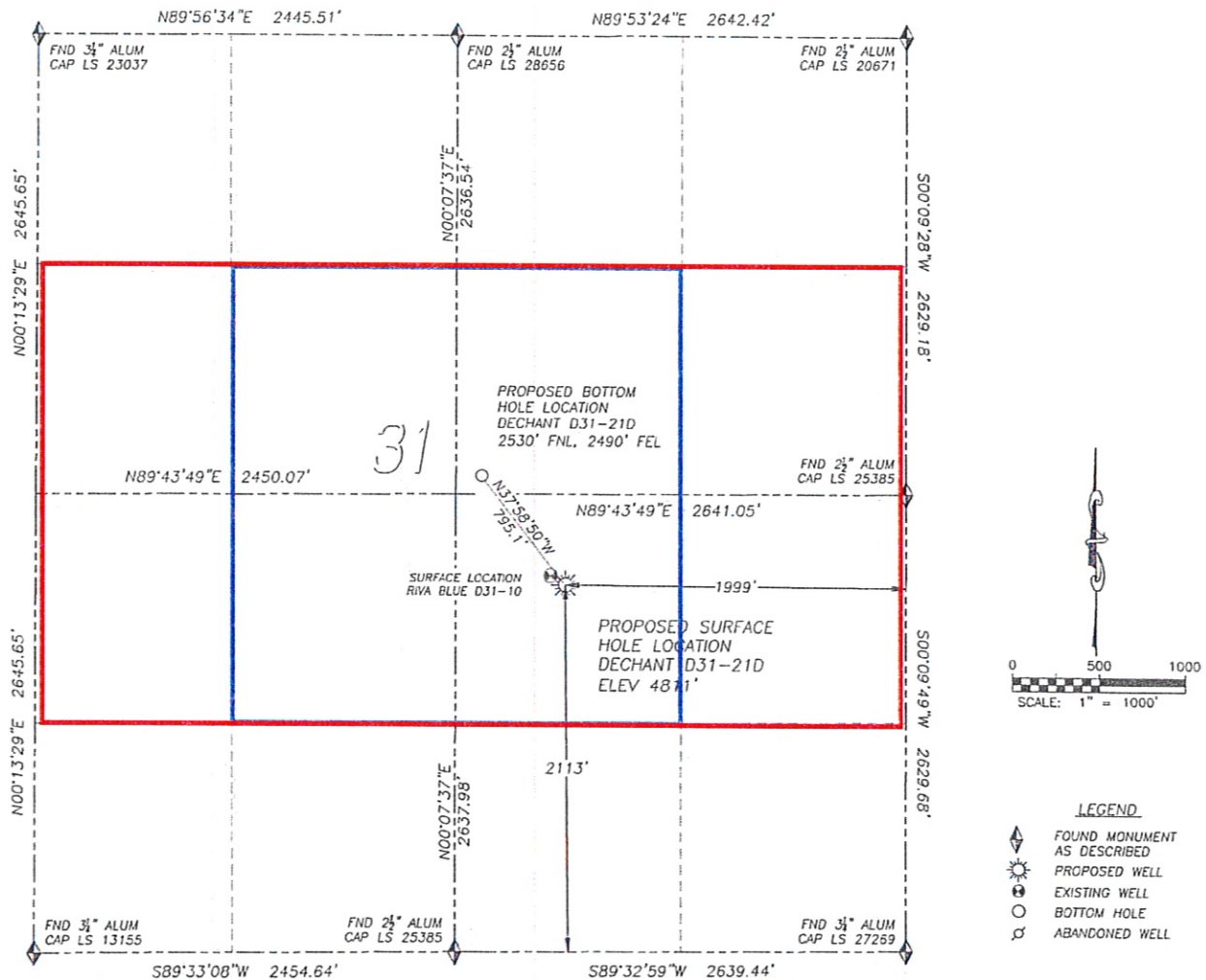
The governmental ¼ Section has less than 8 bottom hole wells producing from the  
 Codell, Niobrara, and J-Sand formations.

# PROPOSED SPACING UNIT - NOBLE ENERGY INC

DALEY LAND SURVEYING, INC. PARKER, CO. 80134 303 953 9841

## WELL LOCATION CERTIFICATE DECHANT D31-21D

SECTION 31, TOWNSHIP 3 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN



### NAD 83 LATITUDE AND LONGITUDE

DECHANT D31-21D SURFACE HOLE:  
 LATITUDE: N40.18022°  
 LONGITUDE: W104.59179°  
 ELEVATION: 4811'  
 FOOTAGE: 2113' FSL, 1999' FEL  
 PDOP: 1.8  
 QTR/QTR: NW4/SE4  
 PROP LINE: 523'± NORTH

### BOTTOM HOLE:

LATITUDE: N40.18194°  
 LONGITUDE: W104.59354°  
 FOOTAGE: 2530' FNL, 2490' FEL

### NEAREST EXISTING WELL:

RIVA BLUE D31-10 SURFACE HOLE  
 LATITUDE: N40.18037°  
 LONGITUDE: W104.59210°  
 ELEVATION: 4809'  
 100' NORTHWEST

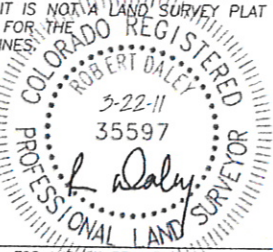
IN ACCORDANCE WITH A REQUEST FROM SEAN CASPER OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE DECHANT D31-21D WELL TO BE 2113' FSL, 1999' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 31, TOWNSHIP 3 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. THE BOTTOM HOLE LOCATION, PROVIDED BY THE CLIENT, IS TO BE 2530' FNL, 2490' FEL.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 3/16/2011 FOR AND ON BEHALF OF NOBLE ENERGY, INC., AND THAT THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY, IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT AND IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE IMPROVEMENT LINES.

### NOTES:

- 1) BEARINGS FOR THIS MAP ARE ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE SOUTHEAST CORNER AND EAST QUARTER CORNER OF SECTION 31, T.3N., R.64W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD83. ELEVATIONS ARE DERIVED FROM GPS OBSERVATIONS PROCESSED THROUGH OPUS, UTILIZING THE GEOID03 MODEL.
- 4) SEE LOCATION DRAWING FOR VISIBLE IMPROVEMENTS WITHIN 600' OF PROPOSED SURFACE HOLE LOCATION.
- 5) SURFACE USE: PASTURE.

NOTICE: 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 such defect in this W.L.C. be commenced more than ten years from the date of the certification shown herein.



FOR AND ON BEHALF OF:  
 DALEY LAND SURVEYING INC.,  
 Robert Daley, PLS 35597