

1625 Broadway  
Suite 2000  
Denver, CO 80202

Tel: 303.228.4000  
Fax: 303.228.4280

www.nobleenergyinc.com



July 19, 2010

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

Attn: Mr. David Neslin, Director

RE: **Coleman C22-18D**  
Codell/Niobrara New Drill  
Township 4 North, Range 64 West, 6th P.M.  
Section 22: NW/4NE/4: 651' FNL & 2017' FEL (Surface Location)  
Section 22: SE/4NW/4: 1380' FNL & 2550' 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 W/2NE/4 and E/2NW/4 of Section 22, T4N, 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 wells located within the existing 160-acre governmental quarter section (NW/4) to be less than eight (8) in accordance with COGCC Rule 318A.f.
- Plat illustrating proposed wellbore spacing unit on existing location plat.

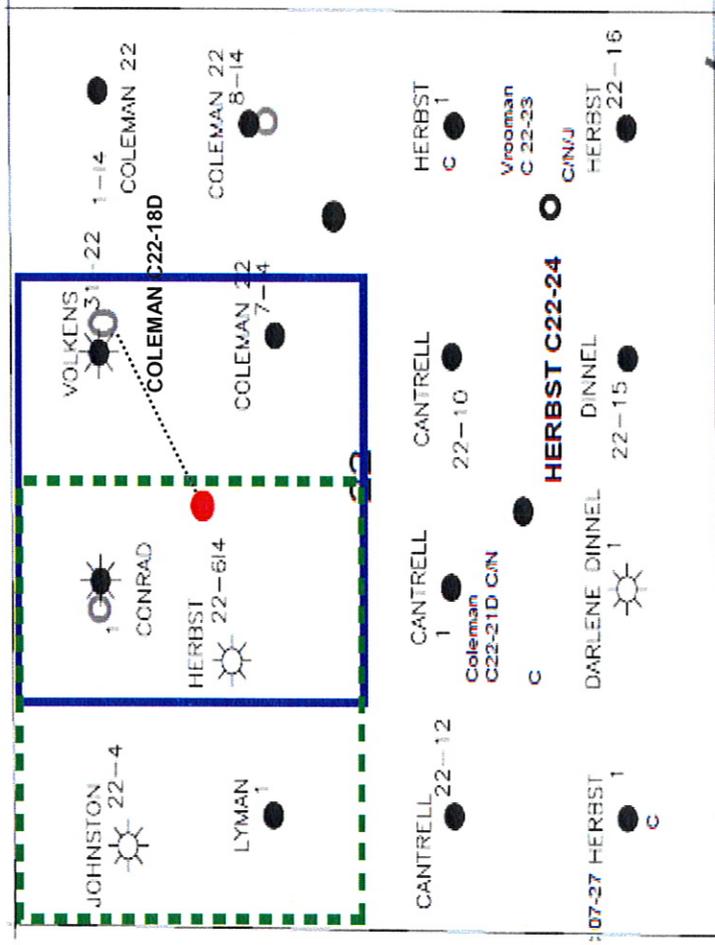
Thank you for your attention to the enclosed. NEI respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well.

Sincerely,

A handwritten signature in blue ink that reads 'Cheryl Johnson'.

Cheryl Johnson  
Regulatory Analyst II  
Noble Energy Inc.

# COLEMAN C22-18D SENW, Sec 22, T4N, R64W



**LEGEND**

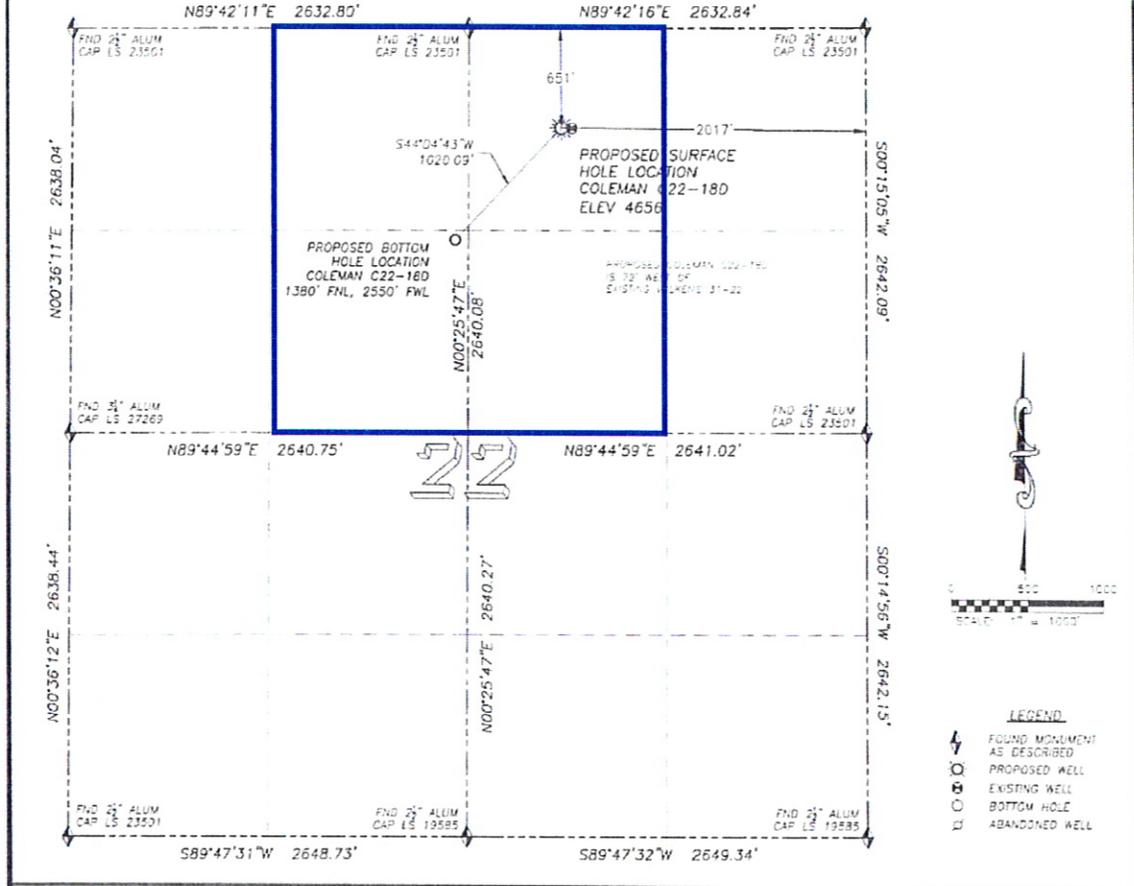
- Proposed 160 acre Spacing Unit
  - Bottom Hole Located SENW, Sec 22, T4N, R64W
- The governmental 1/4 Section has less than 8 bottom hole wells producing from the Codell, Niobrara, & J-Sand Formations.

# PROPOSED 318Ae SPACING UNIT

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

## WELL LOCATION CERTIFICATE COLEMAN C22-18D

SECTION 22, TOWNSHIP 4 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN



### NAD 83 LATITUDE AND LONGITUDE

#### COLEMAN C22-18D SURFACE HOLE:

LATITUDE: N40.30341°  
LONGITUDE: W104.53460°  
ELEVATION: 4656'  
PDDP: 1.3

#### BOTTOM HOLE:

LATITUDE: N40.30140°  
LONGITUDE: W104.53715°  
1380' FNL, 2550' FNL SEC. 22

#### NEAREST EXISTING WELL:

VOLKENS 31-22 SURFACE HOLE  
LATITUDE: N40.30341°  
LONGITUDE: W104.53434°  
ELEVATION: 4656'  
72' EAST

QUARTER/QUARTER: NW4/NE4

NEAREST APPARENT PROPERTY LINE:  
617' ± WEST

IN ACCORDANCE WITH A REQUEST FROM ROBBIE MILLER OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE COLEMAN C22-18D WELL TO BE 651' FNL, 2017' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 22, TOWNSHIP 4 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. THE BOTTOM HOLE LOCATION, PROVIDED BY THE CLIENT, IS TO BE 1380' FNL, 2550' FNL OF SEC 22

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 3/23/2010 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 RELED 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 NORTHEAST AND NORTH QUARTER CORNER OF SECTION 22, T.4N., 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 VISIBLE IMPROVEMENTS EXHIBIT FOR VISIBLE IMPROVEMENTS WITHIN 600' OF PROPOSED SURFACE HOLE LOCATION
- 5) SURFACE USE: AGRICULTURAL

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