

1625 Broadway
Suite 2000
Denver, CO 80202

Tel: 303.228.4000
Fax: 303.228.4280
www.nobleenergyinc.com



2/10/2017

Colorado Oil and Gas Conservation Commission
The Chancery Building
1120 Lincoln Street, Suite 801
Denver, CO 80203
Attn: Mr. Matt Lepore, Director

RE: Centennial State G34-684, Doc # 400922441
Section 35: NE/4NE/4 Township 4 North, Range 65 West, 6th P.M.
Weld County, Colorado

Dear Director:

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/4SW/4 Section 25, S/2S/2 Section 26, S/2S/2 Section 27, N/2N/2 Section 34, N/2N/2 Section 35, NW/4NW/4 Section 36, T4N, R65W, creating a 720-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.(5). 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,

Susan Miller

Susan Miller
Regulatory Analyst
Noble Energy Inc.

Centennial State G34-684

Proposed Spacing Unit – Noble Energy, Inc

SW/4SW/4 Section 25, Township 4 North, Range 65 West

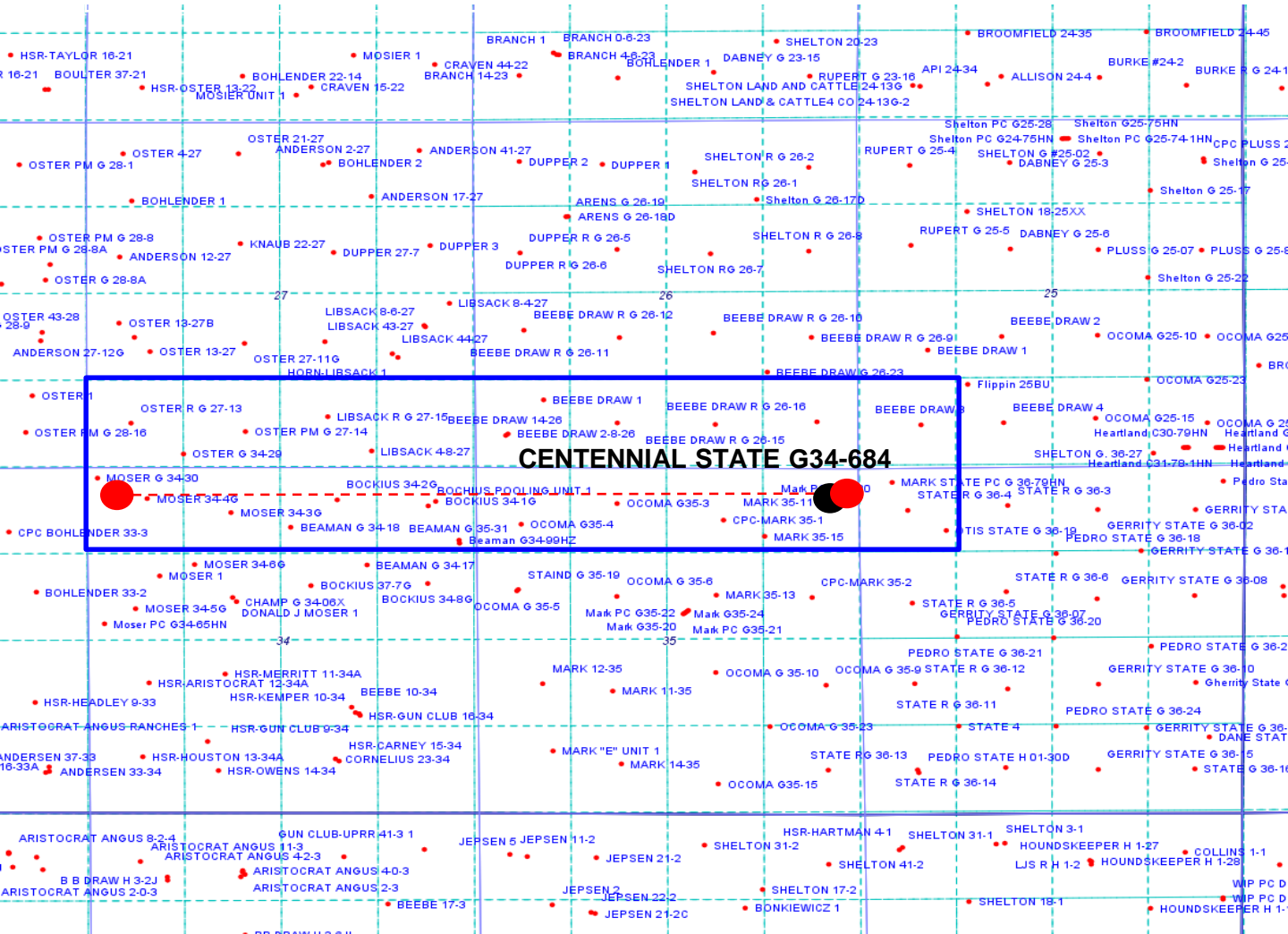
S/2S/2 Section 26, Township 4 North, Range 65 West

S/2S/2 Section 27, Township 4 North, Range 65 West

N/2N/2 Section 34, Township 4 North, Range 65 West

N/2N/2 Section 35, Township 4 North, Range 65 West

NW/4NW/4 Section 36, Township 4 North, Range 65 West



Legend



Proposed 720.00± acre spacing unit

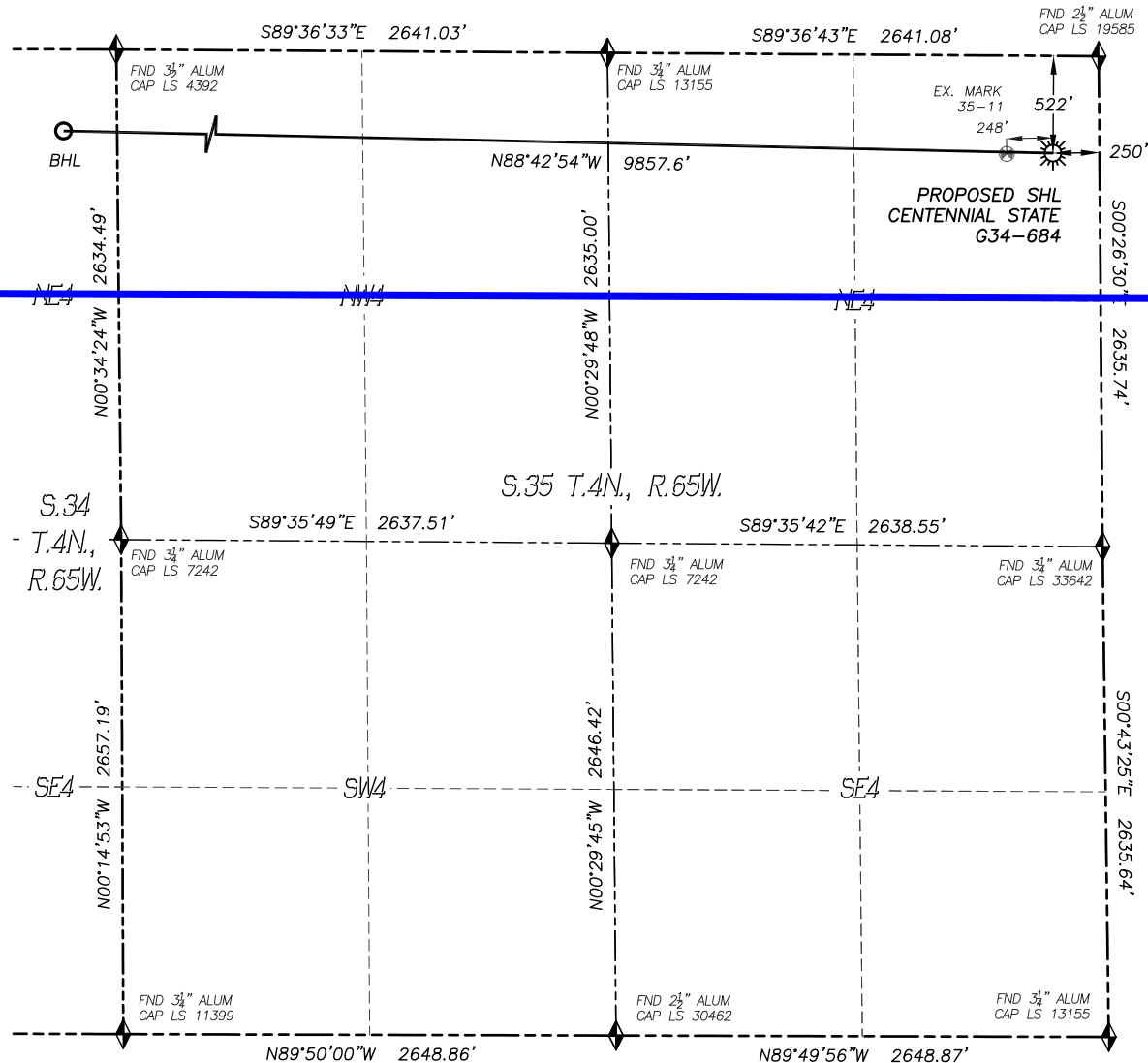


Bottom Hole Location

WELL LOCATION CERTIFICATE

CENTENNIAL STATE G34-684

SECTION: 35
TOWNSHIP: 4N
RANGE: 65W



0 500 1000
SCALE: 1" = 1000'

LEGEND

- ◆ FOUND MONUMENT AS DESCRIBED
- ☼ PROPOSED WELL
- ⊙ EXISTING WELL
- BOTTOM HOLE
- ⊗ ABANDONED WELL
- ◆ CALCULATED POSITION

IN ACCORDANCE WITH A REQUEST FROM REGGY GRAY OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE CENTENNIAL STATE G34-684 WELL TO BE 522' FNL, 250' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 35, TOWNSHIP 4 NORTH, RANGE 65 WEST, AND THE BOTTOM HOLE LOCATION TO BE 350' FNL, 460' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 34, TOWNSHIP 4 NORTH, RANGE 65 WEST, OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO.

I HEREBY STATE THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 5/15/2015 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:

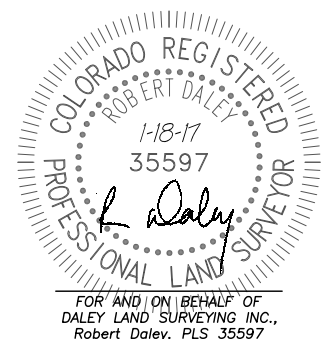
- 1) BEARINGS FOR THIS MAP ARE ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE SOUTHEAST CORNER AND EAST QUARTER CORNER OF SECTION 35, T.4N., R.65W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88 AND ORIGINATES FROM THE LOCAL C.O.R.S. NETWORK, UTILIZING THE GEOID12A MODEL.
- 4) SEE LOCATION DRAWING FOR VISIBLE IMPROVEMENTS WITHIN 500' OF PROPOSED DISTURBED AREA.
- 5) SURFACE USE: RANGE LAND.
- 6) INST. OPERATOR: SCOTT ESTABROOKS.
- 7) NEAREST WELL: 248± W. - MARK 35-11

NEAREST CULTURAL ITEMS:

- | | |
|--------------------------------|----------|
| 1) BUILDING: | 960'± N |
| 2) BUILDING UNIT: | 749'± N |
| 3) HIGH OCC. BLD. UNIT: | 5280'± |
| 4) DES. OUTSIDE ACTIVITY AREA: | 5280'± |
| 5) PUBLIC ROAD: | 239'± E |
| 6) ABOVE GROUND UTILITY: | 391'± NW |
| 7) RAILROAD: | 5280'± |
| 8) PROPERTY LINE: | 250'± E |

NAD 83 LATITUDE AND LONGITUDE

SURFACE LOCATION:		BOTTOM HOLE:	
LATITUDE:	N40.27454°	LATITUDE:	N40.27517°
LONGITUDE:	W104.62198°	LONGITUDE:	W104.65729°
ELEV:	4771'		
PDOP:	1.2		
QTR/QTR:	NE4/NE4		

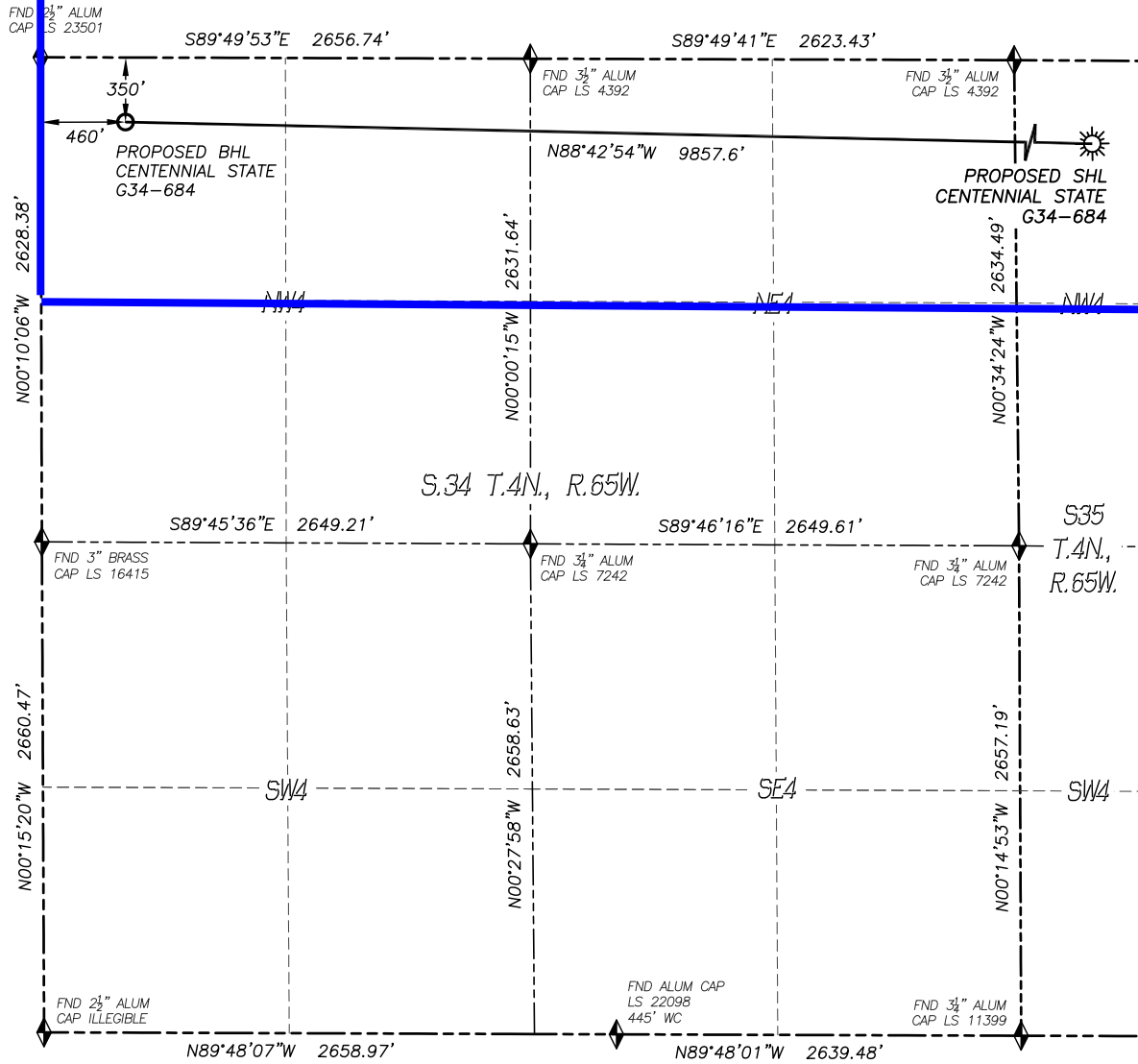


SHEET 1 OF 2

WELL LOCATION CERTIFICATE

CENTENNIAL STATE G34-684

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