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Denver, CO 80202

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www.nobleenergyinc.com



November 2, 2016

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

RE: Blackburn O02-690, Doc # 401094983
Section 6: NW/4NE/4 Township 4 North, Range 66 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 Sec 6: N/2NW/4, NW/4NE/4, 4N-66W; Sec 1: N/2N/2, Sec 2: N/2NE/4, 4N-67W; Sec 31: S/2SW/4, SW/4SE/4, 5N-66W; Sec 35: S/2SE/4, Sec 36: S/2S/2, T5N, R67W, 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,

Justin Garrett
Regulatory Analyst
Noble Energy Inc.

Blackburn O02-690

Proposed Spacing Unit – Noble Energy, Inc

N/2NW/4, NW/4NE/4 Section 6, Township 4 North, Range 66 West

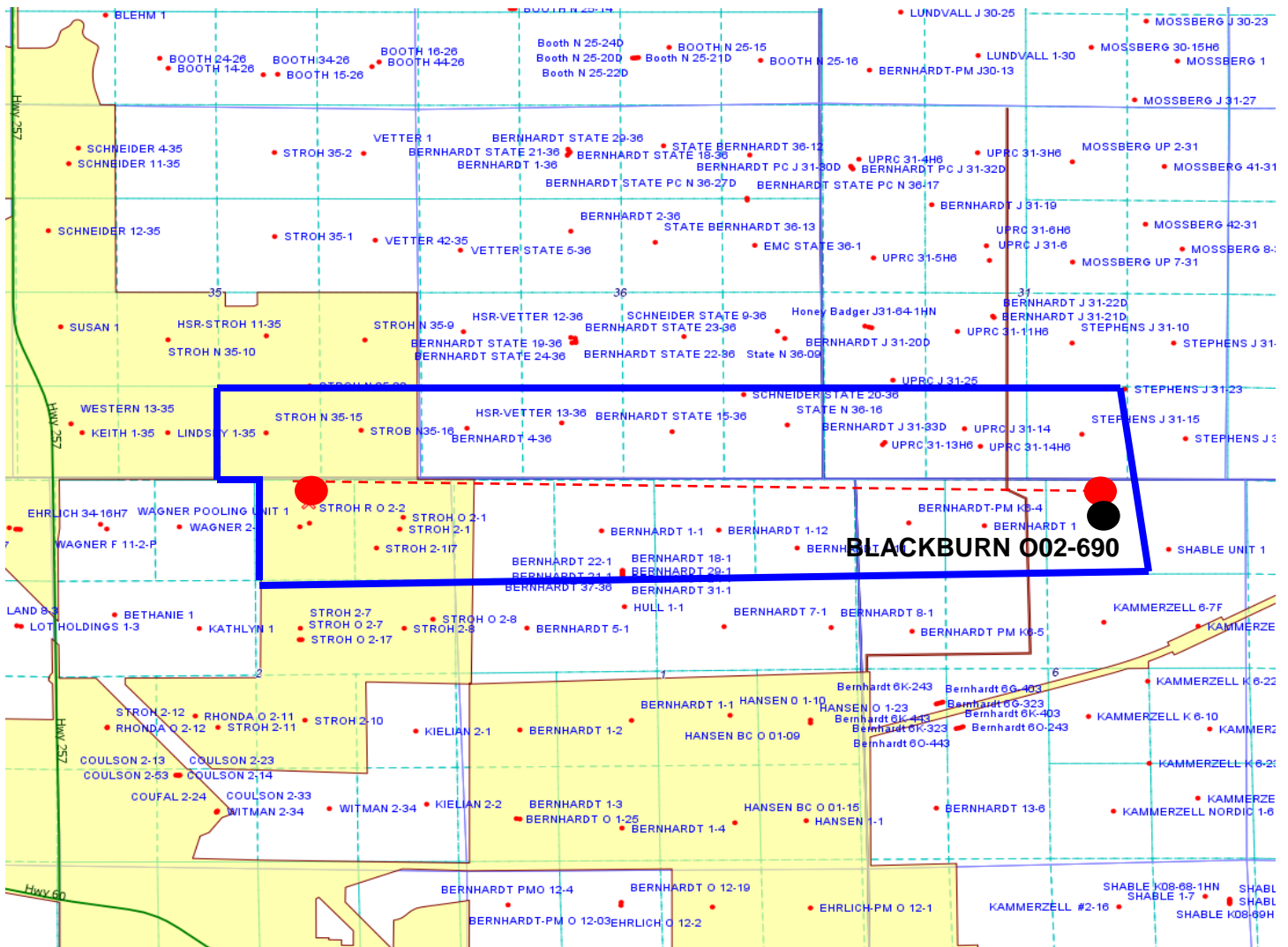
N/2N/2 Section 1, Township 4 North, Range 67 West

N/2NE/4 Section 2, Township 4 North, Range 67 West

S/2SW/4, SW/4SE/4 Section 31, Township 5 North, Range 66 West

S/2SE/4 Section 35, Township 5 North, Range 67 West

S/2S/2 Section 36, Township 5 North, Range 67 West



Legend



Proposed 720.00± acre spacing unit



Bottom Hole Location

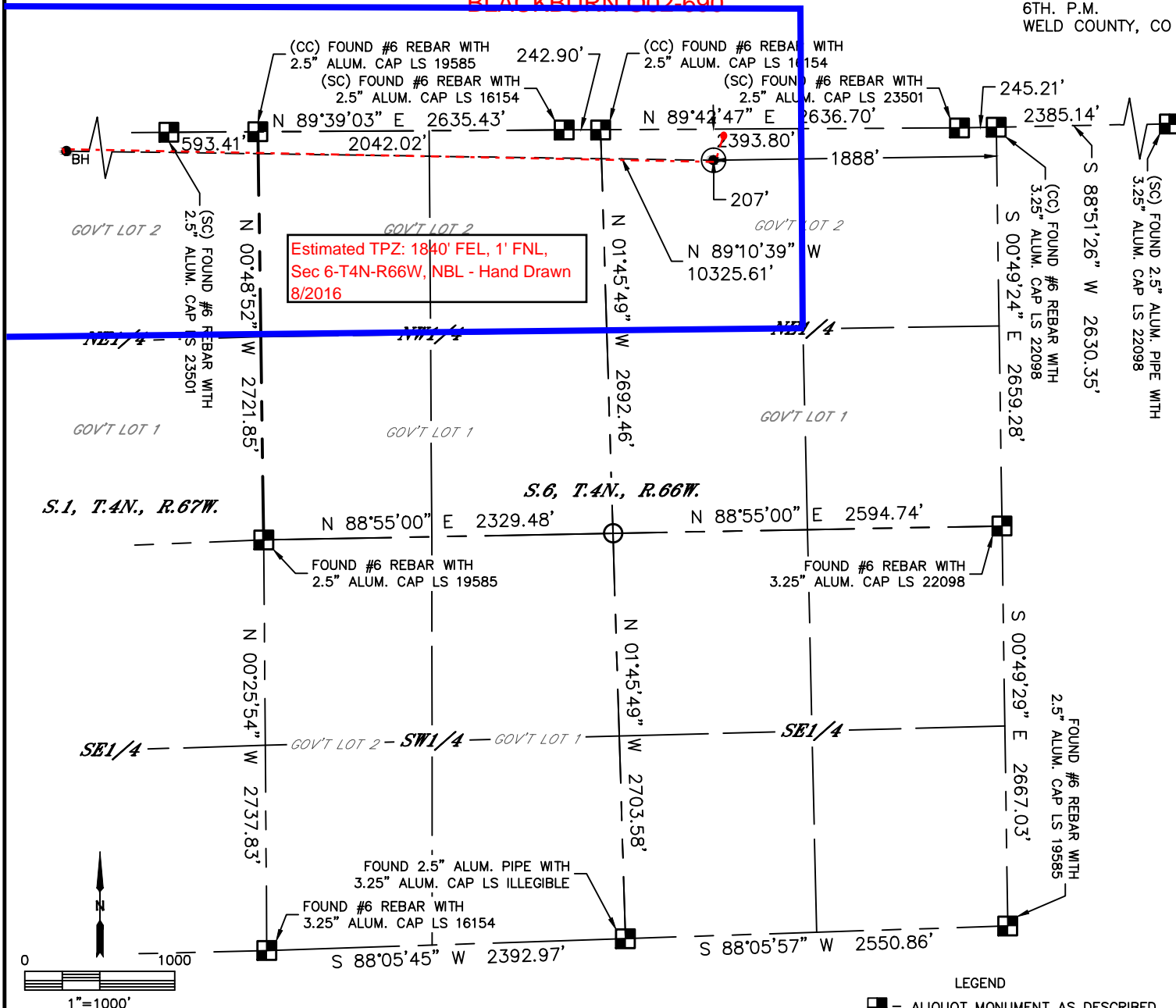


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

BLACKBURN 002-690

SECTION: 6
TOWNSHIP: 4N
RANGE: 66W
6TH. P.M.
WELD COUNTY, CO



CLIENT: NOBLE ENERGY, INC.				LANDMAN: NICK HAFFNER		
INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS				SURVEY DATE: 4/28/2016		SURFACE USE: CROP LAND
SHL FOOTAGE	SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R
207	FNL	1888	FEL	40.34822	-104.81895	1.6 4780 NWNE 6-4-66

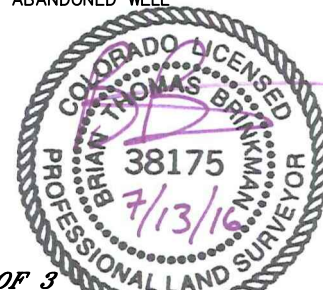
BHL FOOTAGE	BHL LAT °	BHL LONG °	BHL S-T-R
1	FNL	2105	FEL 40.34884 -104.85598 2-4-67

NEAREST EXISTING WELL IN SHL 1/4/1/4	
EXISTING WELL	N/A
NEAREST CULTURAL ITEMS	
BUILDING	±1440' SW
BUILDING UNIT	±4129' SW
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (COUNTY ROAD 25)	±3279' SW
ABOVE GROUND UTILITY	±799' W
RAILROAD	5280'+
PROPERTY LINE	±207' N

NOTE:

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983. The lineal dimensions as contained herein are based upon the "U.S. Survey Foot."
- 2) Distances to section lines measured at 90 degrees from said section lines.
- 3) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 4) Latitude and Longitude shown are (NAD 83 DATUM).
- 5) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of oil and gas location.
- 6) This map does not represent a boundary survey.

- LEGEND
- = ALIQUOT MONUMENT AS DESCRIBED
 - = CALCULATED POSITION
 - = SURFACE HOLE LOCATION (SHL)
 - ▲ = ENTRY POINT LOCATION (EP)
 - BH = BOTTOM HOLE LOCATION (BHL)
 - ⊕ = EXISTING WELL
 - ⊖ = ABANDONED WELL



SHEET 1 OF 3

Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38175
DATE: 7/13/2016
PROJECT#: 2016030

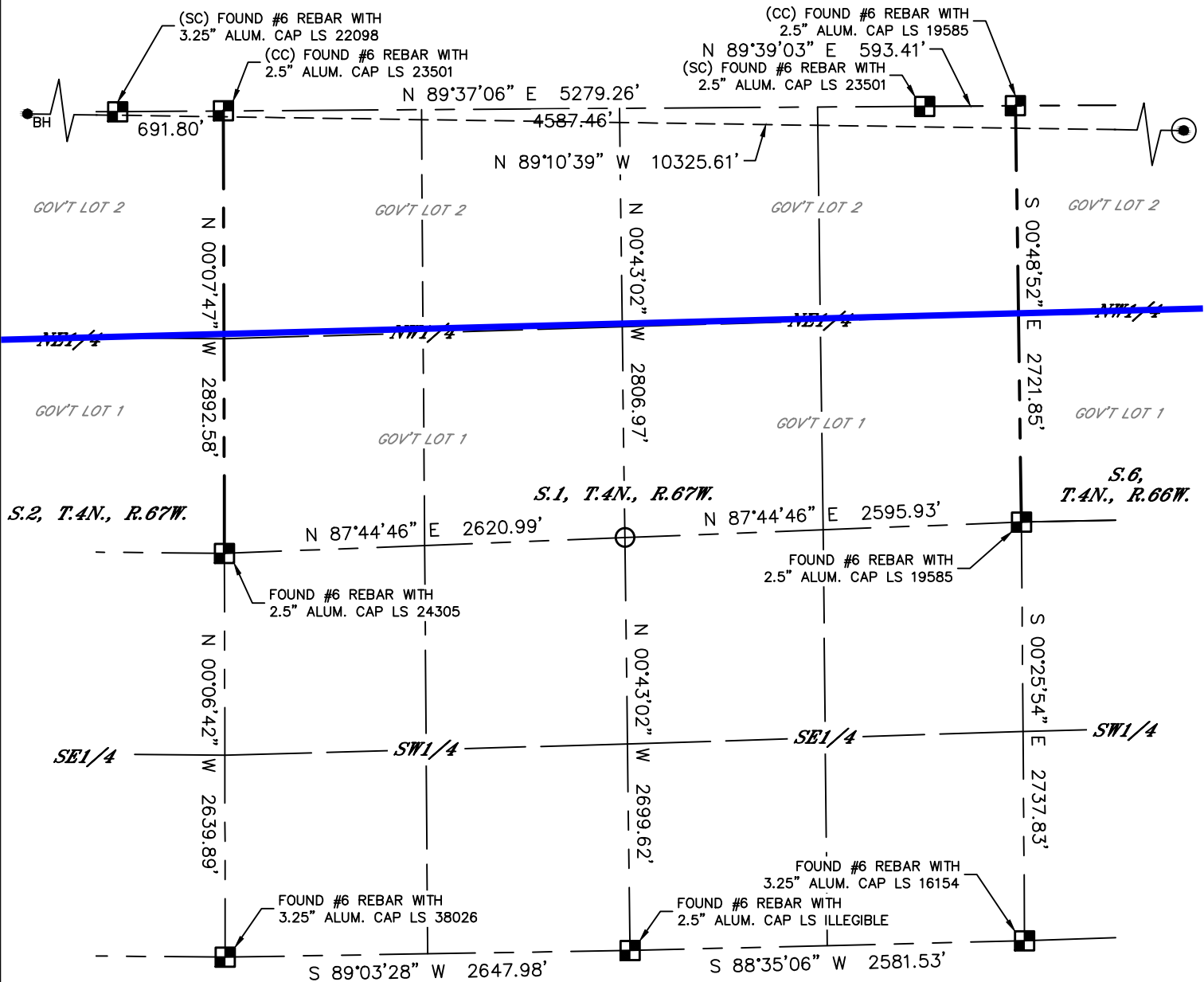


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

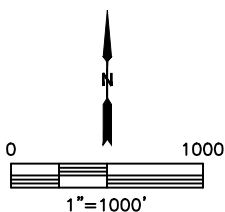
BLACKBURN O02-690

SECTION: 6
TOWNSHIP: 4N
RANGE: 66W
ST. 1. P.M.
WELD COUNTY, CO



LEGEND

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SHEET 2 OF 3

Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38175
DATE: 7/13/2016
PROJECT#: 2016030

Brian T. Brinkman—On behalf of Lat40th, Inc.
Colorado Licensed Professional Land Surveyor No. 38175
DATE: 7/13/2016
PROJECT#: 2016030