

1625 Broadway
Suite 2000
Denver, CO 80202

Tel: 303.228.4000
Fax: 303.228.4280

www.nobleenergyinc.com



April 28, 2017

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

RE: Wells Ranch BB11-650, Doc # 401231382
Section 11: NW/4SW/4 Township 5 North, Range 63 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 10: SE/4NE/4, NE/4SE/4, Sec 11: S/2N/2, N/2S/2, Sec 12: S/2NW/4, N/2SW/4, T5N, R63W, creating a 560-acre wellbore spacing unit for the Codell 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 II
Noble Energy Inc.

Wells Ranch BB11-650

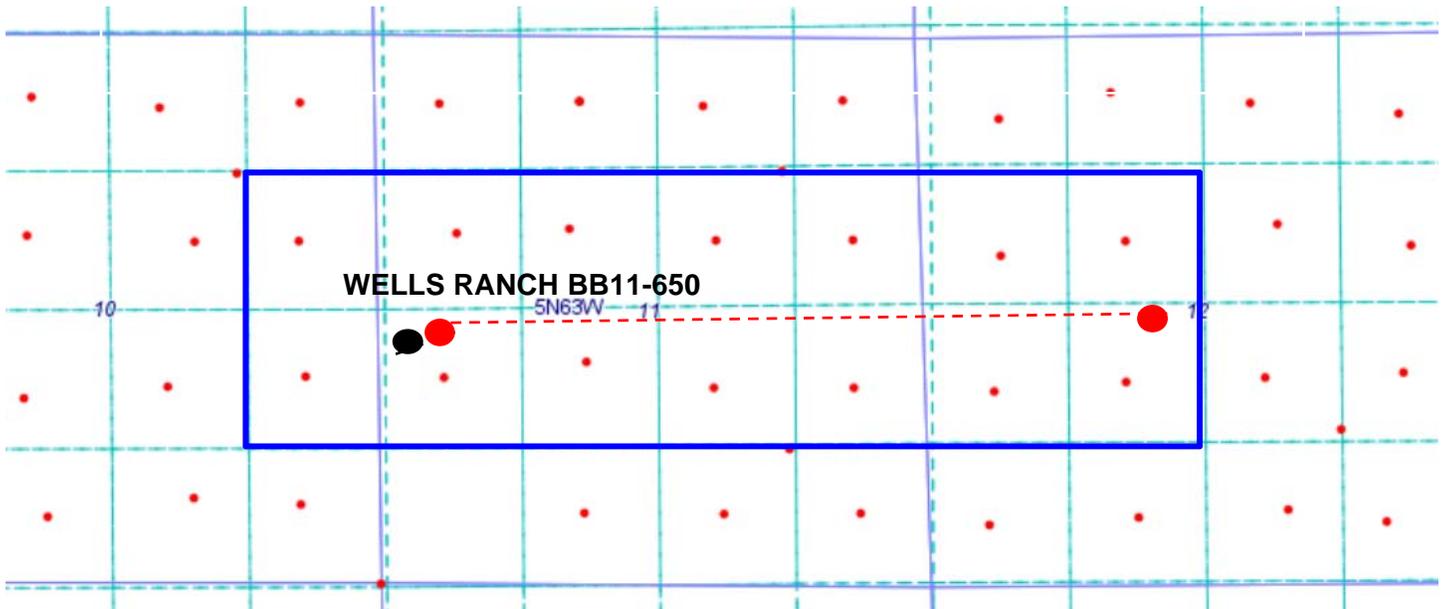
Proposed Spacing Unit – Noble Energy, Inc

Township 5 North, Range 63 West, 6th. P.M.

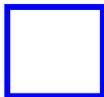
NE/4SE/4, SE/4NE/4 Section 10

N/2S/2, S2/N2 Section 11

N/2SW/4, S/2NW/4 Section 12



Legend



Proposed 560± acre spacing unit



Bottom Hole Location

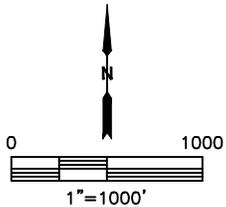
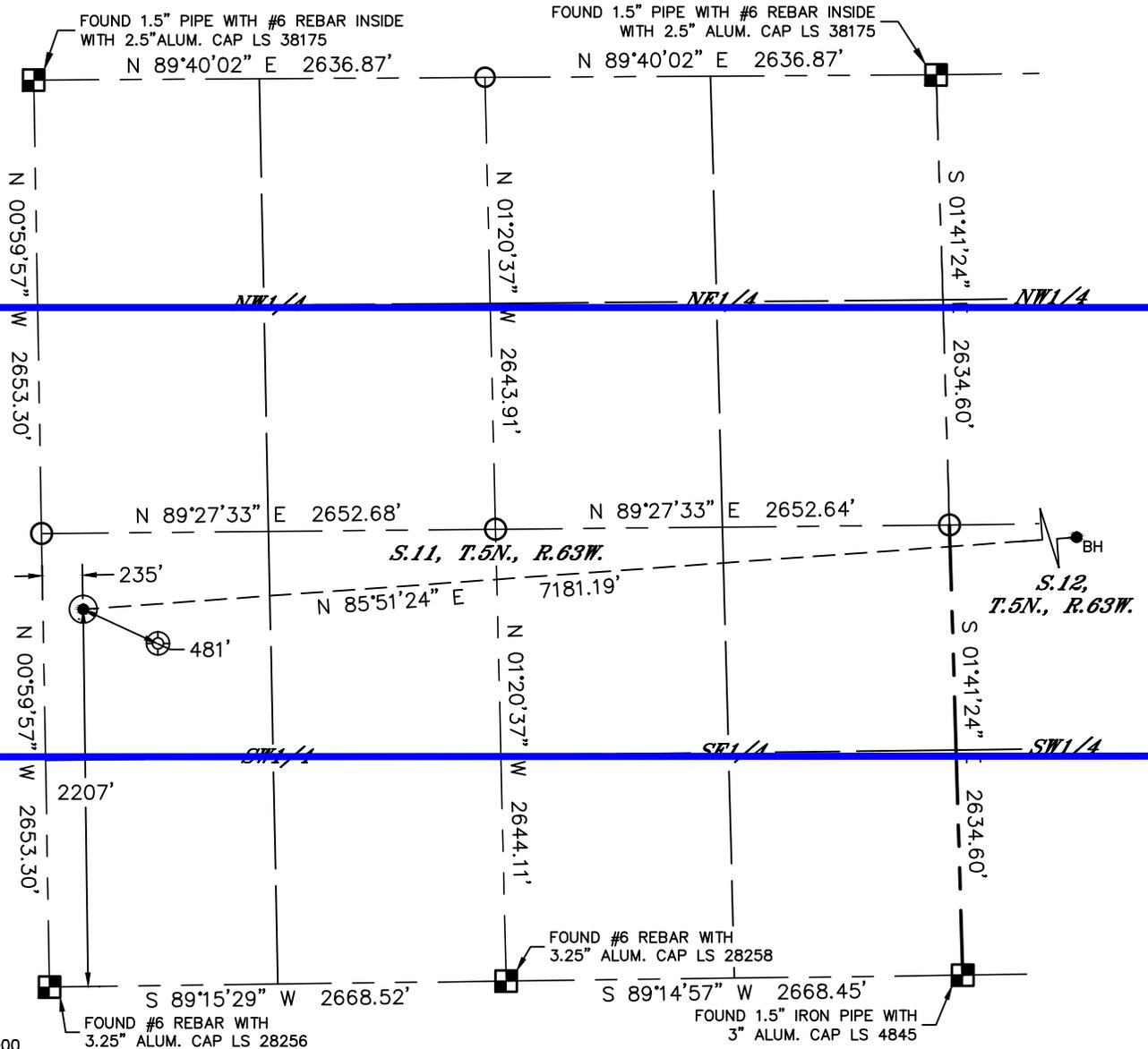


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

WELLS RANCH BB11-650

SECTION: 11
TOWNSHIP: 5N
RANGE: 63W
6TH. P.M.
WELD COUNTY, CO



LEGEND

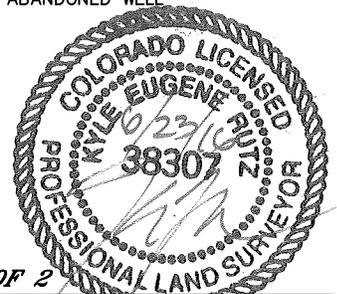
- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION
- = SURFACE HOLE LOCATION (SHL)
- ▲ = ENTRY POINT LOCATION (EP)
- BH = BOTTOM HOLE LOCATION (BHL)
- ⊕ = EXISTING WELL
- ⊙ = ABANDONED WELL

CLIENT: NOBLE ENERGY, INC.				LANDMAN: CORY NEIGHBORS					
INSTRUMENT OPERATOR: CHASE MILLER				SURVEY DATE: 10/26/2015		SURFACE USE: RANGELAND			
SHL FOOTAGE	SHL LAT°	SHL LONG°	SHL PDOP	SHL ELEV	SHL 1/4/1/4	SHL S-T-R			
2207	FSL	235	FWL	40.41268	-104.41263	2.1	4668	NWSW	11-5-63

BHL FOOTAGE	BHL LAT°	BHL LONG°	BHL S-T-R			
2632	FSL	2100	FWL	40.41386	-104.38690	12-5-63

NEAREST CULTURAL ITEMS	
EX. WELLS RANCH 13-11	±481'SE
BUILDING	5280'+
BUILDING UNIT	5280'+
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD	5280'+
ABOVE GROUND UTILITY	5280'+
RAILROAD	5280'+
PROPERTY LINE	±235'W

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.



SHEET 1 OF 2

Kyle E. Rutz—On behalf of Lat40, Inc.
 Colorado Licensed Professional Land Surveyor No. 38307
 DATE: 6/23/2016
 PROJECT#: 2015093

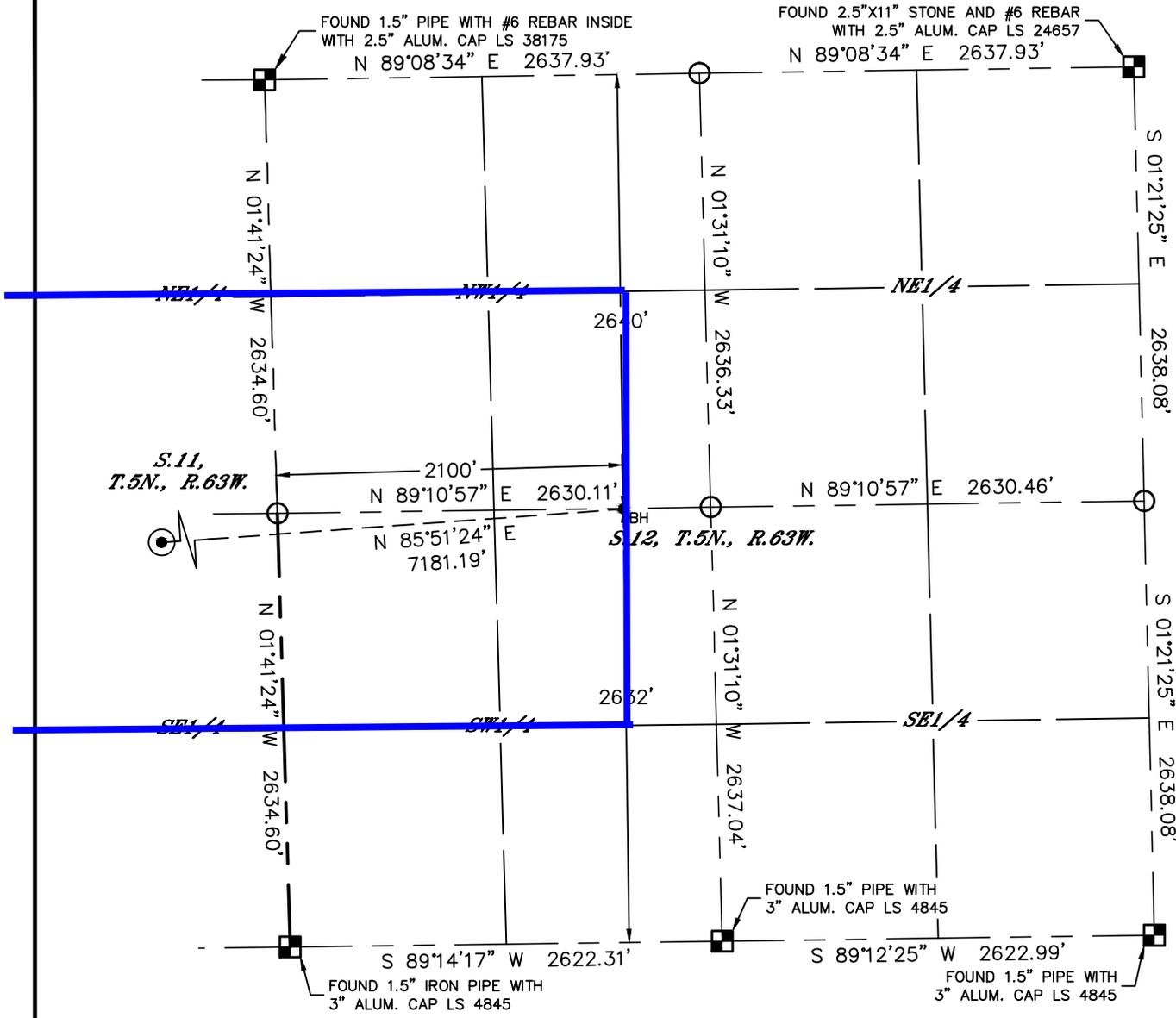


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

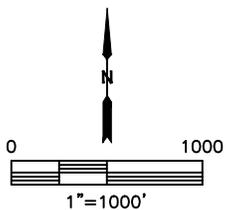
WELLS RANCH BB11-650

SECTION: 11
TOWNSHIP: 5N
RANGE: 63W
6TH. P.M.
WELD COUNTY, CO



LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION
- ⊙ = SURFACE HOLE LOCATION (SHL)
- ▲ = ENTRY POINT LOCATION (EP)
- = BOTTOM HOLE LOCATION (BHL)
- ⊙_{BH} = EXISTING WELL
- ⊙ = ABANDONED WELL



SHEET 2 OF 2

Kyle E. Rutz—On behalf of Lat40, Inc.
Colorado Licensed Professional Land Surveyor No. 38307
DATE: 6/23/2016
PROJECT#: 2015093