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www.nobleenergyinc.com



April 18, 2017

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

RE: Sanford J30-685, Doc # 401265458  
Section 29: NE/4NW/4 Township 5 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. 19: S/2S/2, Sec. 20: S/2SW/4, Sec. 29: N/2NW/4, NW/4NE/4, Sec. 30: N/2N/2, T5N, R66W, creating a 520-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,

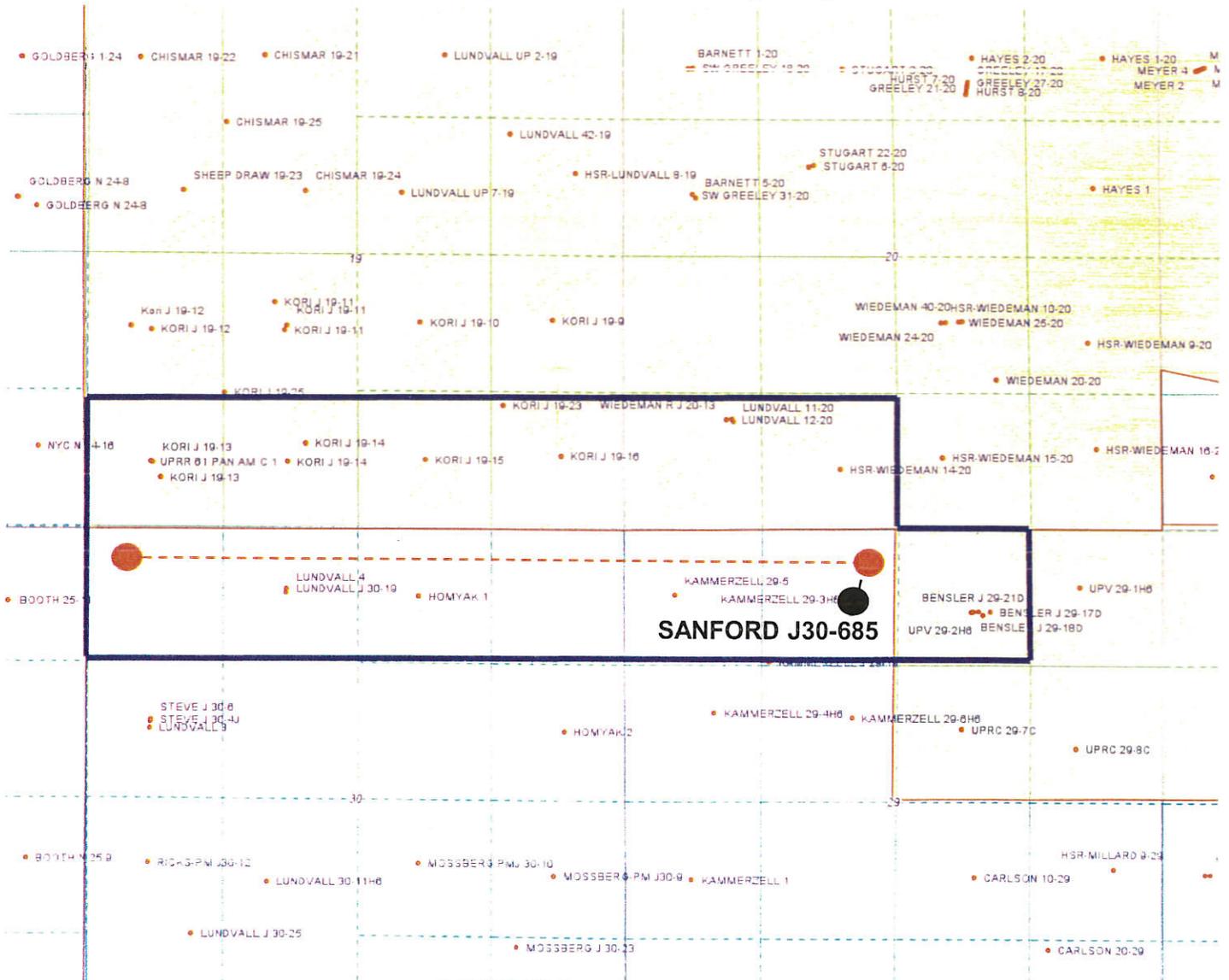
A handwritten signature in cursive script that reads 'Jan Kajiwara'.

Jan Kajiwara  
Regulatory Analyst III  
Noble Energy Inc.

# Sanford J30-685

## Proposed Spacing Unit – Noble Energy, Inc

S/2S/2 Section 19, Township 5 North, Range 66 West  
 S/2SW/4 Section 20, Township 5 North, Range 66 West  
 N/2NW/4, NW/4NE/4 Section 29, Township 5 North, Range 66 West  
 N/2N/2 Section 30, Township 5 North, Range 66 West



**SANFORD J30-685**

**Legend**



Proposed 520.00± acre spacing unit



Bottom Hole Location

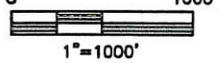
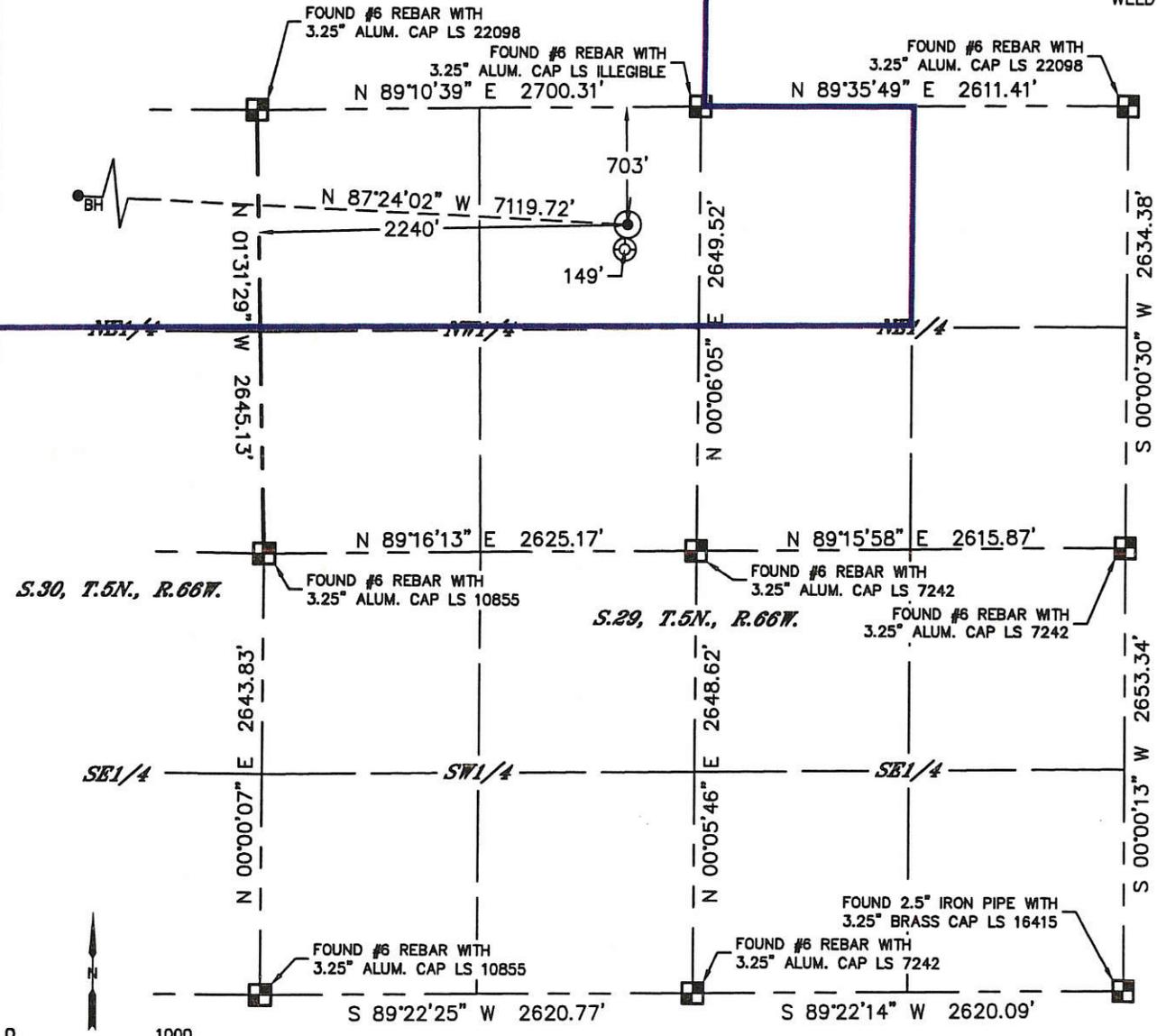


Lat40° Inc. 6250 W 10th Street Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

SANFORD J30-685

SECTION: 29  
TOWNSHIP: 5N  
RANGE: 66W  
6TH. P.M.  
WELD COUNTY, CO



CLIENT: NOBLE ENERGY, INC.				LANDMAN: NICK HAFFNER					
INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS				SURVEY DATE: 6/13/2016		SURFACE USE: CROP LAND			
SHL FOOTAGE	SHL LAT°	SHL LONG°	SHL PDOP	SHL ELEV. (FT.)	SHL 1/4/1/4	SHL S-T-R			
703	FNL	2240	FWL	40.37583	-104.80493	1.7	4906	NENW	29-5-66

BHL FOOTAGE	BHL LAT°	BHL LONG°	BHL S-T-R			
330	FNL	460	FWL	40.37686	-104.83044	30-5-66

NEAREST EXISTING WELL IN SHL 1/4/1/4	
EXISTING KAMMERZELL 29-3H6	±149' S
NEAREST CULTURAL ITEMS	
BUILDING	±476' NE
BUILDING UNIT	±2045' NE
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (TWO RIVERS PARKWAY)	±425' E
ABOVE GROUND UTILITY	±407' E
RAILROAD	5280'+
PROPERTY LINE	±440' E

NOTE:

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983. The lined 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)
  - = BOTTOM HOLE LOCATION (BHL)
  - ⊕ = EXISTING WELL
  - ⊖ = ABANDONED WELL



**SHEET 1 OF 2**  
 Brian T. Brinkman—On behalf of LAT40°, Inc.  
 Colorado Licensed Professional Land Surveyor No. 38175 DATE: 1/3/2017  
 PROJECT#: 2016030

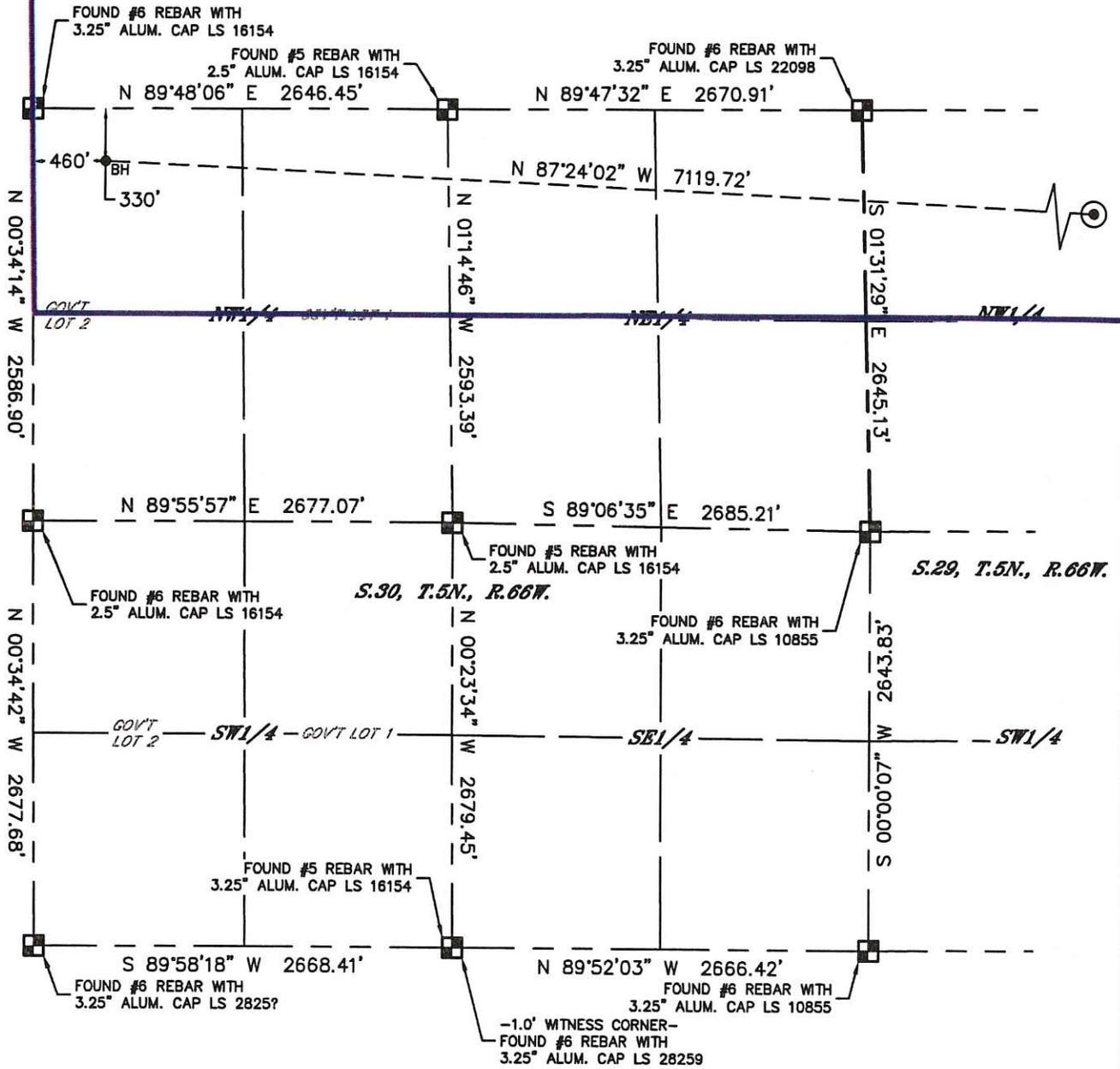


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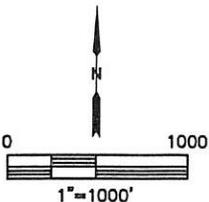
SANFORD J30-685

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TOWNSHIP: 5N  
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SHEET 2 OF 2

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