



410 17th Street, Suite 1400
Denver, CO 80202
(720) 440-6100 phone
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Bonanza creek.com

April 28, 2020

State of Colorado
Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801
Denver, CO 80203

RE: Proposed Wellbore Spacing Unit
STATE ANTELOPE O24-K21-31HNC
Niobrara New Drill
SWSE Section 31, Township 5N, Range 62W, 6th PM
Weld County, Colorado

Dear Director Robbins,

Bonanza Creek Energy Operating Company, LLC. ("Bonanza Creek") is planning to drill the above captioned well in accordance with the provisions of Colorado Oil and Gas Conservation Commission (COGCC) Rule 318A.e.

Bonanza Creek's proposed wellbore spacing unit consists of:

Township 4N, Range 62W (Weld County):

Section 6: W2 Lot 1

Township 5N, Range 62W

Section 31: E2W2, W2E2

Section 30: SESW, SWSE

Total acres: 445.5 ac

Bonanza Creek is the only working interest owner within the proposed wellbore spacing unit, therefore Bonanza Creek hereby attest that no notice letters are required under COGCC Rule 318Ae.(5). The map illustrating the proposed wellbore spacing unit is provided to assist you in your review and approval of Bonanza Creek's proposed APD for the above mentioned well.

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

Regards,
Bonanza Creek Energy Operating Company, LLC.

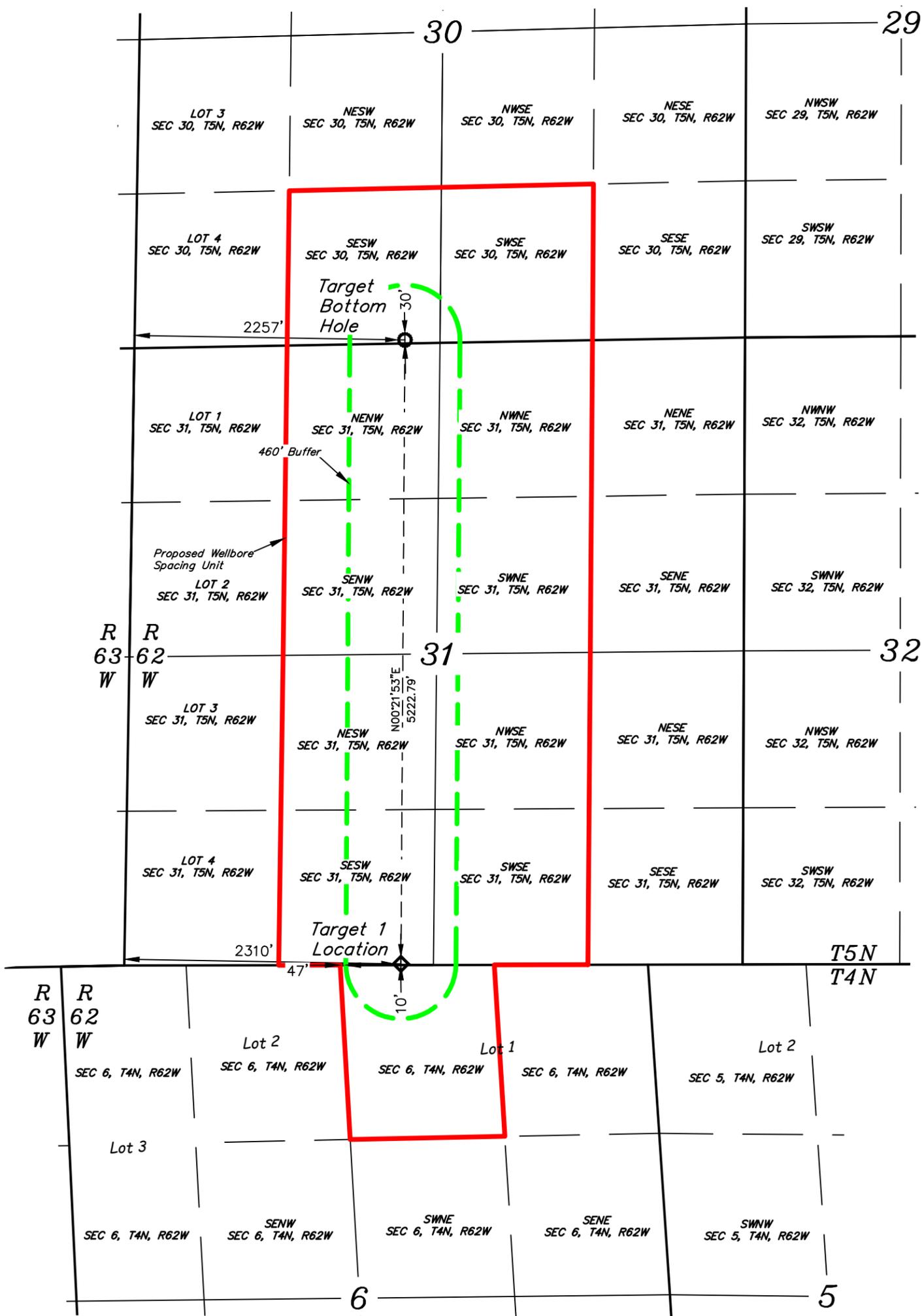
A handwritten signature in black ink that reads 'Kate Miller'.

Kate Miller
Regulatory Specialist

T5N, R62W, 6th P.M.

- LEGEND:**
 ◆ = TARGET 1 LOCATION.
 □ = MID-LATERAL TARGET.
 ○ = TARGET BOTTOM HOLE.

NOTE:
 Distances referenced on plat to section lines are perpendicular.



NAD 83 (TARGET 1 LOCATION)	
LATITUDE = 40°20'56.74" (40.349094°)	
LONGITUDE = 104°22'02.49" (104.367359°)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1372031.63' E: 3315680.63'	
NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE = 40°21'48.33" (40.363425°)	
LONGITUDE = 104°22'01.58" (104.367105°)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1377252.82' E: 3315684.51'	



REV: 1 09-09-19 C.IVIE (QTR QTR CHANGE)

BASIS OF BEARINGS
 TRANSVERSE MERCATOR PROJECTION WITH
 A CENTRAL MERIDIAN OF W105°00'00".



**BONANZA CREEK ENERGY
 OPERATING COMPANY, LLC**

STATE ANTELOPE
 O24-K21-31HNC
 SECTION 31, T5N, R62W, 6th P.M.
 WELD COUNTY, COLORADO

SURVEYED BY	RYAN WILLIAMS, Z.R.	07-16-18	SCALE
DRAWN BY	T.A	05-29-19	1" = 1000'

WELL SPACING PLAT



UELS, LLC
 Corporate Office * 85 South 200 East
 Vernal, UT 84078 * (435) 789-1017