



May 1, 2018

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

RE: Proposed Drilling and Spacing Unit Seltzer
LD 21-032HN
Niobrara New Drill
NWNE Sec. 4, Township 1S, and Range 67W
Adams County, Colorado

Dear Director,

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

Great Western's Proposed Drilling and Spacing Unit:

Township 1S, Range 67W (Adams County): Section 4: E2W2, W2E2
Section 9: E2W2, W2E2
Section 16: E2W2, W2E2
Section 21: NENW, NWNE

Total Acres: 1040 ac

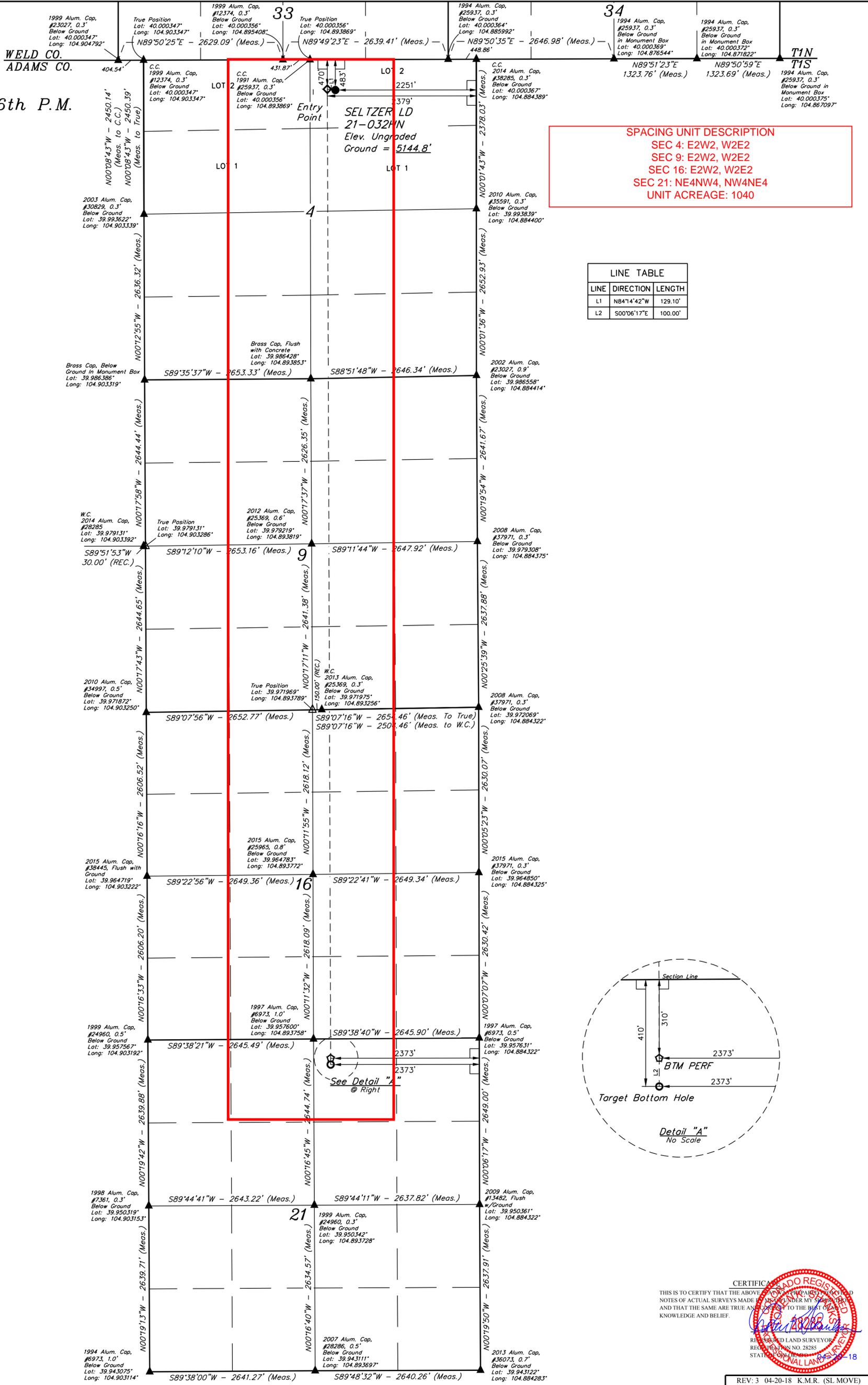
The 30 day notification time period has passed and we have not yet received any objections to such well locations or proposed spacing unit, therefore Great Western hereby requests the Director to approve the above mentioned well. Great Western respectfully requests the COGCC review the enclosed map illustrating the Proposed Drilling and Spacing Unit.

Respectfully,

Natalie Svendsen
Regulatory Analyst
Great Western Operating Company, LLC

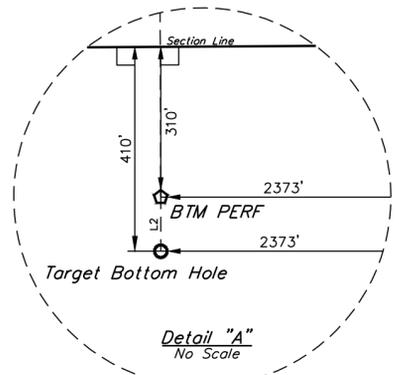
- LEGEND:**
- 90° SYMBOL
 - PROPOSED WELL HEAD
 - TARGET BOTTOM HOLE
 - ENTRY POINT
 - BTM PERF.
 - SECTION CORNERS LOCATED. (NAD 83)
 - SECTION CORNERS RE-ESTABLISHED. (Not Set on Ground) (NAD 83)

T1S, R67W, 6th P.M.



SPACING UNIT DESCRIPTION
 SEC 4: E2W2, W2E2
 SEC 9: E2W2, W2E2
 SEC 16: E2W2, W2E2
 SEC 21: NE4NW4, NW4NE4
 UNIT ACREAGE: 1040

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N84°14'42"W	129.10'
L2	S00°06'17"E	100.00'



CERTIFICATE OF REGISTRATION
 THIS IS TO CERTIFY THAT THE ABOVE SURVEY WAS MADE BY THE UNDERSIGNED UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
 [Signature]
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. 28285
 STATE OF COLORADO

REV: 3 04-20-18 K.M.R. (SL MOVE)

GREAT WESTERN OPERATING COMPANY

SELTZER LD 21-032HN
 NW 1/4 NE 1/4, SECTION 4, T1S, R67W, 6th P.M.
 ADAMS COUNTY, COLORADO

SURVEYED BY	JAMES FRESHWATER, N.W.	04-19-18	SCALE
DRAWN BY	K.B.	12-30-16	1" = 1000'

WELL LOCATION PLAT

BASIS OF BEARINGS
 BASIS OF BEARINGS IS A G.P.S. OBSERVATION
BASIS OF ELEVATION
 BENCHMARK JR 53 5026 LOCATED IN THE SW 1/4 SE 1/4 OF SECTION 18, T1N, R68W, 6th P.M., TAKEN FROM 1988 PUBLISHED DATUM BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY AS BEING 5028 FEET.

UETAH
 ENGINEERING & LAND SURVEYING
 Corporate Office * 85 South 200 East
 Vernal, UT 84078 * (435) 789-1017

PDOP = 1.4	1000'	500'	0'	1000'
NAD 83 (SURFACE LOCATION) LATITUDE = 39°59'56.51" (39.999031) LONGITUDE = 104°53'32.72" (104.892422)	NAD 83 (ENTRY POINT) LATITUDE = 39°59'56.64" (39.999067) LONGITUDE = 104°53'34.37" (104.892881)	NAD 83 (BTM PERF) LATITUDE = 39°57'24.31" (39.956753) LONGITUDE = 104°53'34.02" (104.892783)	NAD 83 (TARGET BOTTOM HOLE) LATITUDE = 39°57'23.32" (39.956478) LONGITUDE = 104°53'34.02" (104.892783)	
NAD 27 (SURFACE LOCATION) LATITUDE = 39°59'56.57" (39.999047) LONGITUDE = 104°53'30.81" (104.891891)	NAD 27 (ENTRY POINT) LATITUDE = 39°59'56.70" (39.999083) LONGITUDE = 104°53'32.46" (104.892350)	NAD 27 (BTM PERF) LATITUDE = 39°57'24.36" (39.956767) LONGITUDE = 104°53'32.11" (104.892253)	NAD 27 (TARGET BOTTOM HOLE) LATITUDE = 39°57'23.38" (39.956494) LONGITUDE = 104°53'32.11" (104.892253)	