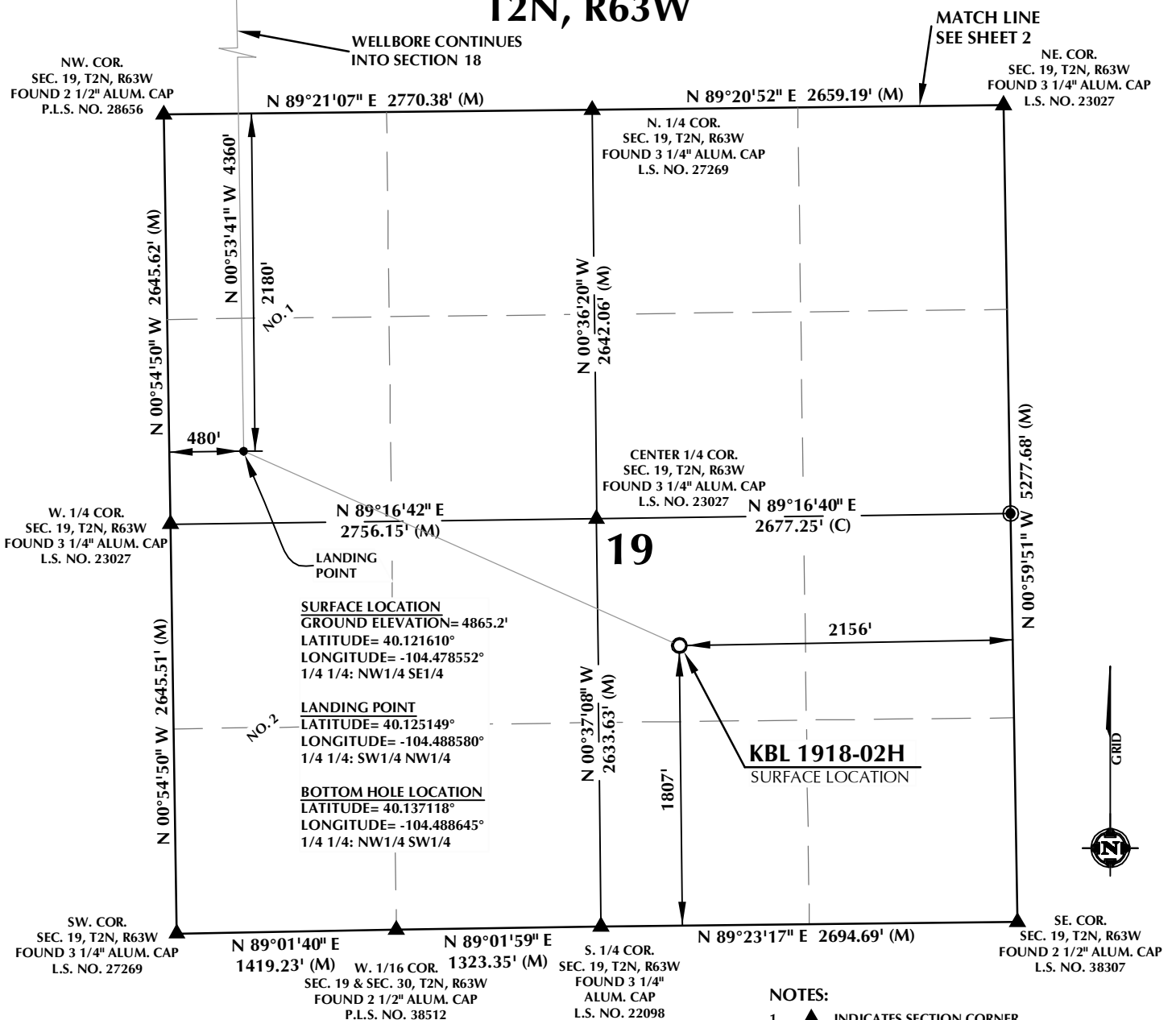


T2N, R63W



CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS CERTIFICATE DOES NOT REPRESENT K LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.S. 19-51-302 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

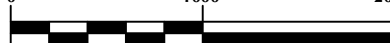
Randall K. French
 38512
 PROFESSIONAL LAND SURVEYOR

RANDALL K. FRENCH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 38512

NOTICE:
 ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE NO LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HEREON.

WELL DISTANCES:

BUILDING: ±1439' NW
 BUILDING UNIT: ±1483' NW
 HIGH OCCUPANCY BUILDING UNIT: 5280'+
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 PUBLIC ROAD: ±856' NW
 ABOVE GROUND UTILITY: ±1366' N
 RAILROAD: ±727' NW
 PROPERTY LINE: ±527' W
 SCHOOL FACILITY: 5280'+
 SCHOOL PROPERTY LINE: 5280'+
 CHILD CARE CENTER: 5280'+



SCALE: 1" = 1000'

NOTES:

- ▲ INDICATES SECTION CORNER.
- INDICATES CALCULATED CORNER.
- ELEVATION BASED ON NAVD88 (GEOID12B).
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972908 CALCULATED FROM THE NE CORNER OF SECTION 19, T2N, R63W.
- OPERATOR: PRESTON KNUITSEN / PDOP = 1.3.
- SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
- WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
- THE BOTTOM OF HOLE BEARS N00°53'41"W, 4360' FROM THE LANDING POINT.
- NO. 1 & NO. 2 AS SHOWN HEREON ARE GOVERNMENT LOTS 1 & 2 PER THE ORIGINAL GLO SURVEY.

WELL PAD - KBL 02N-63W-19

KBL 1918-02H
 WELL LOCATION CERTIFICATE
 1807' FSL & 2156' FEL NWSE (SURFACE)
 2180' FNL & 480' FWL LOT 1 (SNNW) (LANDING POINT)
 LOCATED IN SECTION 19
 2180' FSL & 480' FWL LOT 2 (NWSW) (BOTTOM)
 LOCATED IN SECTION 18
 T2N, R63W, 6TH P.M.
 WELD COUNTY, COLORADO



5950 Cedar Springs Road, Suite 200
 Dallas, Texas 75235



CONSULTING, LLC

SHERIDAN OFFICE
 1095 Saberton Avenue
 Sheridan, Wyoming 82801
 Phone 307-674-0609

LOVELAND OFFICE
 6706 North Franklin Avenue
 Loveland, Colorado 80538
 Phone 970-776-4331

DRAFTED BY:	LMO	CHECKED BY:	RKF	SHEET NO:
DATE DRAFTED:	7/3/19	DATE SURVEYED:	6/19/19	1
REVISED:		FILE NAME:	17-193	1 OF 2

T2N, R63W

N. 1/4 COR.

SEC. 18, T2N, R63W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 27269

NW. COR.
SEC. 18, T2N, R63W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 27269

S 89°44'22" E
1449.32' (M)

N 89°38'47" E
1347.63' (M)

N 89°38'57" E 2691.67' (M)

NE. COR.
SEC. 18, T2N, R63W
FOUND TWO 2 1/2" ALUM. CAP
WITNESS CORNERS
L.S. NO. 27269

W. 1/16 COR.
SEC. 7 & SEC. 18, T2N, R63W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 27269

SURFACE LOCATION
GROUND ELEVATION= 4865.2'
LATITUDE= 40.121610°
LONGITUDE= -104.478552°
1/4 1/4: NW1/4 SE1/4

LANDING POINT
LATITUDE= 40.125149°
LONGITUDE= -104.488580°
1/4 1/4: SW1/4 NW1/4

BOTTOM HOLE LOCATION
LATITUDE= 40.137118°
LONGITUDE= -104.488645°
1/4 1/4: NW1/4 SW1/4

W. 1/4 COR.
SEC. 18, T2N, R63W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 27269

N 89°28'09" E
2781.28' (C)

S 89°28'09" W
2675.42' (C)

BOTTOM OF HOLE:
2180' FSL & 480' FWL

N 00°58'21" W 2660.57' (M)

N 00°38'20" W
2636.31' (C)

N 00°17'07" W 5255.72' (M)

N 00°52'32" W 2639.18' (M)

N 00°53'41" W 4360'

N 00°38'20" W
2633.47' (C)

S. 1/4 COR.
SEC. 18, T2N, R63W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 27269

SW. COR.
SEC. 18, T2N, R63W
FOUND 2 1/2" ALUM. CAP
P.L.S. NO. 28656

N 89°21'07" E 2770.38' (M)

N 89°20'52" E 2659.19' (M)

SE. COR.
SEC. 18, T2N, R63W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 23027

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Randall K. French
38512
PROFESSIONAL LAND SURVEYOR

RANDALL K. FRENCH
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER: 38512

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MATCH LINE

WELL PAD - KBL 02N-63W-19

KBL 1918-02H
WELL LOCATION CERTIFICATE
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