

# T1N, R66W

NW. COR.  
SEC. 23, T1N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 30120

S 89°32'58" W 2653.78' (M)

S 89°35'35" W 2653.13' (M)

NE. COR.  
SEC. 23, T1N, R66W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 28656

N. 1/4 COR.  
SEC. 23, T1N, R66W  
FOUND 1 1/4" AXLE

**SURFACE LOCATION: NAD 83**  
GROUND ELEVATION= 5120.4'  
LATITUDE= 40.028279°  
LONGITUDE= -104.741028°  
LATITUDE= 40°01'41.806"  
LONGITUDE= -104°44'27.701"  
**HEEL LOCATION: NAD 83**  
LATITUDE= 40.029669°  
LONGITUDE= -104.737521°  
LATITUDE= 40°01'46.807"  
LONGITUDE= -104°44'15.075"  
**BOTTOM HOLE LOCATION: NAD 83**  
LATITUDE= 40.043915°  
LONGITUDE= -104.737353°  
LATITUDE= 40°02'38.094"  
LONGITUDE= -104°44'14.471"

BOTTOM OF HOLE:  
28' FNL & 670' FEL

28'

670'

N 00°37'02" W 2631.27' (M)

N 00°32'46" W  
2632.80' (M)

N 00°29'32" W 2632.83' (M)

23

W. 1/4 COR.  
SEC. 23, T1N, R66W  
FOUND 2" ALUM. CAP  
L.S. NO. 23027

S 89°34'58" W  
2650.52' (M)

S 89°35'38" W  
2650.66' (M)

E. 1/4 COR.  
SEC. 23, T1N, R66W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 37552

CENTER 1/4 COR.  
SEC. 23, T1N, R66W  
FOUND 1 1/2" ALUM. CAP  
L.S. NO. 2682

N 00°01'34" E 5190' GRID  
N 00°30'59" E TRUE  
N 07°33'26" W MAGNETIC

29'25" 7°35'



N 00°36'09" W 2630.74' (M)

N 00°33'12" W  
2631.70' (M)

N 00°29'54" W 2632.86' (M)

NW. COR.  
SEC. 26, T1N, R66W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 13155

S 89°36'13" W 2648.25' (M)

S 89°37'08" W 2648.14' (M)

NE. COR.  
SEC. 26, T1N, R66W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 25636

N. 1/4 COR.  
SEC. 26, T1N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 12330

HEEL LOCATION

48'

717'

N 00°30'01" W  
2675.59' (M)

N 00°27'28" W  
2664.88' (M)

N 00°29'30" W  
2643.82' (M)

W. 1/4 COR.  
SEC. 26, T1N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 25937

CENTER 1/4 COR.  
SEC. 26, T1N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 22098

26

E. 1/4 COR.  
SEC. 26, T1N, R66W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 12405

## CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-5-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Randall K. French*  
38512  
PROFESSIONAL LAND SURVEYOR

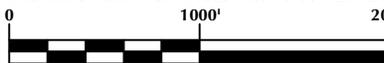
RANDALL K. FRENCH  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 38512  
5/23/18

NOTICE: ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE 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.

## BEIERLE 26-15HZ

SURFACE LOCATION

NOTE: MAGNETIC NORTH IS CURRENT AS OF 5/7/2018. MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



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: .99972212 CALCULATED FROM THE N. 1/4 CORNER OF SECTION 26, T1N, R66W.
- OPERATOR: PRESTON KNUTSEN / 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°01'34"E, 5190' FROM THE HEEL LOCATION.

## WELL PAD - BEIERLE 2-26HZ

BEIERLE 26-15HZ  
WELL LOCATION CERTIFICATE  
460' FNL & 1699' FEL NWNE (SURFACE)  
LOCATED IN SECTION 26  
48' FSL & 717' FEL SESE (HEEL)  
28' FNL & 670' FEL NENE (BOTTOM)  
LOCATED IN SECTION 23  
T1N, R66W, 6TH P.M.  
WELD COUNTY, COLORADO

Kerr-McGee Oil &  
Gas Onshore L.P.  
1099 18th Street  
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|---------------|---------|----------------|--------|
| DRAFTED BY:   | LMO     | CHECKED BY:    | RKF    |
| DATE DRAFTED: | 5/23/18 | DATE SURVEYED: | 5/7/18 |
| REVISED:      |         | FILE NAME:     | 17-102 |