

T2N, R65W

NW. COR.
SEC. 21, T2N, R65W
FOUND 2 1/2" ALUM. CAP
ILLEGIBLE

NE. COR.
SEC. 21, T2N, R65W
FOUND 2 1/2" ALUM. CAP
P.L.S. NO. 28656

S 89°24'16" W 2625.20' (M)

N 89°59'57" W 2646.16' (M)

N 00°34'25" W 2673.80' (M)

N 00°47'38" W 2667.41' (M)

N 00°36'30" W 2675.64' (M)

N 00°47'40" W 2666.27' (M)

W. 1/4 COR.
SEC. 21, T2N, R65W
FOUND 2" ALUM. CAP
ILLEGIBLE

E. 1/4 COR.
SEC. 21, T2N, R65W
FOUND 3 1/4" BRASS CAP
P.L.S. NO. 26595

N 79°35'34" E 2049' GRID
N 80°07'29" E TRUE
N 72°00'34" E MAGNETIC

BOTTOM OF HOLE:
2102' FNL & 2489' FWL

21

CENTER 1/4 COR.
SEC. 21, T2N, R65W
FOUND 2 1/2" ALUM. CAP
P.L.S. NO. 9644

MEGUIRE 2
SURFACE LOCATION

SURFACE LOCATION: NAD 83
GROUND ELEVATION= 4896.2'
LATITUDE= 40.124732°
LONGITUDE= -104.676737°
LATITUDE= 40°07'29.037"
LONGITUDE= -104°40'36.252"
BOTTOM HOLE LOCATION: NAD 83
LATITUDE= 40.125697°
LONGITUDE= -104.669517°
LATITUDE= 40°07'32.509"
LONGITUDE= -104°40'10.261"

S. 1/4 COR.
SEC. 21, T2N, R65W
FOUND 3 1/4" ALUM. CAP
ILLEGIBLE

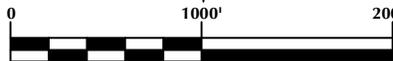
SW. COR.
SEC. 21, T2N, R65W
FOUND 3 1/4" BRASS CAP
P.L.S. NO. 26595

S 89°31'39" W 2645.16' (M)

S 89°32'09" W 2645.00' (M)

SE. COR.
SEC. 21, T2N, R65W
FOUND 3 1/4" BRASS CAP
P.L.S. NO. 26595

31'55" 7°35'



SCALE: 1" = 1000'

NOTE:
MAGNETIC NORTH IS CURRENT AS OF 8/24/2017.
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

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. 38-31-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Randall K. French
PROFESSIONAL LAND SURVEYOR
38512
8/31/17

RANDALL K. FRENCH
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 38512

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.

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: .99972891 CALCULATED FROM THE CENTER 1/4 CORNER OF SECTION 21 OPERATOR: TRAVIS HOLLAND / PDOP = 1.4
- 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 N79°35'34"E, 2049' FROM THE SURFACE LOCATION.

WELL PAD - MEGUIRE 1

MEGUIRE 2
WELL LOCATION CERTIFICATE
2451' FNL & 470' FWL SWNW (SURFACE)
2102' FNL & 2489' FWL SENW (BOTTOM)
LOCATED IN SECTION 21
T2N, R65W, 6TH P.M.
WELD COUNTY, COLORADO

Kerr-McGee Oil &
Gas Onshore L.P.
1099 18th Street
Denver, Colorado 80202



CONSULTING, LLC

SHERIDAN OFFICE 1095 Saberton Avenue Sheridan, Wyoming 82801 Phone 307-674-0609
LOVELAND OFFICE 1635 Foxtrail Drive, Suite 204 Loveland, Colorado 80538 Phone 970-776-4331

| | | | |
|---------------|---------|----------------|---------|
| DRAFTED BY: | LMO | CHECKED BY: | RKF |
| DATE DRAFTED: | 8/31/17 | DATE SURVEYED: | 8/10/17 |
| REVISED: | | FILE NAME: | 17-148 |