

NW. COR.
SEC. 8, T1N, R67W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 28656

T1N, R67W

NE. COR.
SEC. 8, T1N, R67W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 33642

N 89°47'45" W 2623.10' (M)

N 89°47'28" W 2634.20' (M)

N. 1/4 COR.
SEC. 8, T1N, R67W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 33642

SURFACE LOCATION
GROUND ELEVATION= 5063.6'
NAD 83
LATITUDE= 40.059270°
LONGITUDE= -104.911346°

BOTTOM HOLE LOCATION
NAD 83
LATITUDE= 40.071536°
LONGITUDE= -104.910333°

LATITUDE= 40°04'17.529"
LONGITUDE= -104°54'37.200"

N 00°13'58" W 5284.97' (M)

N 89°49'44" W
2631.03' (C)

N 00°24'19" W
2641.05' (C)

8

N 03°14'54" E 4477' GRID
N 03°37'43" E TRUE
N 04°58'06" W MAGNETIC

N 89°49'44" W
2636.93' (C)

N 00°27'53" W 2639.34' (M)

E. 1/4 COR.
SEC. 8, T1N, R67W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 33642

SW. COR.
SEC. 8, T1N, R67W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 38100

S. 1/4 COR.
SEC. 8, T1N, R67W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 13482

N 89°51'34" W 2638.97' (M)

N 89°51'56" W
1319.83' (M)

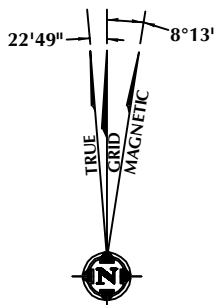
N 89°51'43" W
1319.91' (M)

E. 1/16 COR.
SEC. 8 & SEC. 17, T1N, R67W
FOUND 2" ALUM. CAP
L.S. NO. 25937

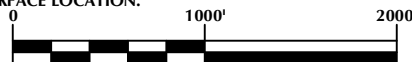
SE. COR.
SEC. 8, T1N, R67W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 10855

NOTES:

1. ▲ INDICATES FOUND SECTION CORNER
2. ● INDICATES CALCULATED CORNER
3. ELEVATION BASED ON NAVD88 (GEOID09)
4. BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
5. ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972585
6. OPERATOR: ROB WILSON / PDOP = 1.2
7. SURFACE USE OF LOCATION IS DRY LAND CROP.
8. SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
9. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
10. THE BOTTOM OF HOLE BEARS N03°14'54"E 4477' FROM THE SURFACE LOCATION.



NOTE:
MAGNETIC NORTH IS CURRENT AS OF 10/11/2013.
MAGNETIC NORTH CHANGES WEST 0°08' PER YEAR.



SCALE: 1" = 1000'

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 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.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Benjamin J. Reenders
BENJAMIN J. REENDERS
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 48366
10/11/13

NOTICE:
ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE ANY 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 PAD - NRC 2N-8HZ

NRC 27C-8HZ
WELL LOCATION CERTIFICATE
350' FSL & 1750' FEL SWSE (SURFACE)
460' FNL & 1460' FEL NWNE (BOTTOM)
LOCATED IN SECTION 8
T1N, R67W, 6TH P.M.
WELD COUNTY, COLORADO

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



CONSULTING, LLC

SHERIDAN OFFICE
2155 North Main Street
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DRAFTED BY:	LMO	CHECKED BY:	BJR
DATE DRAFTED:	5/6/13	DATE SURVEYED:	4/22/13
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