

T5N, R68W

T5N, R67W

NW. COR.  
SEC. 13, T5N, R68W  
FOUND 3 1/2" ALUM. CAP  
P.L.S. NO. 36061

N. 1/4 COR.  
SEC. 13, T5N, R68W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 12374

LARIMER  
COUNTY  
WELD  
COUNTY

N 89°20'26" W 2755.29' (M)

N 89°20'03" W 2746.85' (M)

N 89°41'01" E 2435.87' (M)

SURFACE LOCATION: NAD 83  
GROUND ELEVATION= 4921.0'  
LATITUDE= 40.400886°  
LONGITUDE= -104.942211°  
LATITUDE= 40°24'03.188"  
LONGITUDE= -104°56'31.961"  
HEEL LOCATION: NAD 83  
LATITUDE= 40.399305°  
LONGITUDE= -104.944989°  
LATITUDE= 40°23'57.500"  
LONGITUDE= -104°56'41.959"  
BOTTOM HOLE LOCATION: NAD 83  
LATITUDE= 40.399605°  
LONGITUDE= -104.991202°  
LATITUDE= 40°23'58.578"  
LONGITUDE= -104°59'28.327"

NW. COR.  
SEC. 18, T5N, R67W  
FOUND 3 1/2" ALUM. CAP  
ILLEGIBLE

N. 1/4 COR.  
SEC. 18, T5N, R67W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 30462

N 00°27'45" E 2654.24' (M)

N 00°25'25" E 2642.13' (M)

2213'

DAMORE 18-5HZ  
SURFACE LOCATION

CENTER 1/4 COR.  
SEC. 13, T5N, R68W  
FOUND 2" ALUM. CAP  
P.L.S. NO. 11989

W. 1/4 COR.  
SEC. 18, T5N, R67W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 10855

CENTER 1/4 COR.  
SEC. 18, T5N, R67W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 30462

W. 1/4 COR.  
SEC. 13, T5N, R68W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 34176

N 89°29'48" W 2745.61' (M)

N 89°35'12" W 2748.62' (M)

N 89°50'33" E 2460.65' (M)

WELLBORE CONTINUES  
INTO SECTION 14

N 89°51'28" W 12871' GRID  
N 89°29'51" W TRUE  
S 82°19'32" W MAGNETIC

HEEL LOCATION

N 00°16'15" E 1320.02' (M)

N 00°29'34" E 1319.37' (M)

N 00°25'25" E 2642.18' (M)

SW. 1/16 COR.  
SEC. 13, T5N, R68W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 38512

N 89°30'30" W 1369.95' (M)

CS. 1/16 COR.  
SEC. 13, T5N, R68W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 31159

S. 1/16 COR.  
SEC. 13 & SEC. 14  
T5N, R68W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 37065

N 00°14'31" E 1319.78' (M)

N 00°29'18" E 1319.44' (M)

N 00°25'35" E 2642.18' (M)

MATCH LINE  
SEE SHEET 2

N 89°35'53" W 1368.87' (M)

N 89°26'08" W 1365.96' (M)

N 89°31'00" W 2751.58' (M)

N 89°57'56" E 2485.57' (M)

SW. COR.  
SEC. 13, T5N, R68W  
FOUND 2" ALUM. CAP  
P.L.S. NO. 11989

W. 1/16 COR.  
SEC. 13 & SEC. 24, T5N, R68W  
FOUND 2" ALUM. CAP  
P.L.S. NO. 11989

S. 1/4 COR.  
SEC. 13, T5N, R68W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 10855

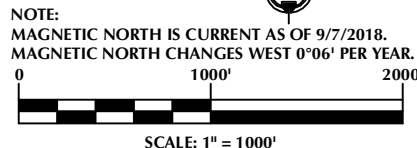
### CERTIFICATE OF SURVEYOR:

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  
1/15/19  
PROFESSIONAL LAND SURVEYOR

RANDALL K. FRENCH  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 38512

NOTICE:  
ACCORDING TO COLORADO STATE LAW YOU MUST READ THIS PLAT WITH CARE AND TAKE 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.



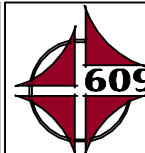
### NOTES:

- ▲ 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: .99972603 CALCULATED FROM THE NE. CORNER OF SECTION 18, T5N, R67W.
- OPERATOR: PRESTON KNUSTEN / PDOP = 1.6.
- 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 N89°51'28"W, 12871' FROM THE HEEL LOCATION.
- NO. 2 AS SHOWN HEREON IS GOVERNMENT LOT 2 PER THE ORIGINAL GLO SURVEY.

### WELL PAD - DAMORE 5-18HZ

DAMORE 18-5HZ  
WELL LOCATION CERTIFICATE  
2213' FNL & 691' FWL LOT 2 (SWNW) (SURFACE)  
LOCATED IN SECTION 18, T5N, R67W, 6TH P.M.  
WELD COUNTY, COLORADO  
2494' FSL & 75' FEL NESE (HEEL)  
LOCATED IN SECTION 13  
2562' FSL & 2156' FEL NWSE (BOTTOM)  
LOCATED IN SECTION 15, T5N, R68W, 6TH P.M.  
LARIMER 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  
6706 North Franklin Avenue  
Loveland, Colorado 80538  
Phone 970-776-4331

DRAFTED BY:	LMO	CHECKED BY:	RKF	SHEET NO:
DATE DRAFTED:	10/8/18	DATE SURVEYED:	9/7/18	1
REVISED:	1/15/19	FILE NAME:	16-54	1 OF 3

# T5N, R68W

N. 1/4 COR.  
SEC. 14, T5N, R68W  
FOUND 3 1/2" ALUM. CAP  
P.L.S. NO. 36061

NW. COR.  
SEC. 14, T5N, R68W  
FOUND 2 1/2" ALUM. CAP  
ILLEGIBLE

NE. COR.  
SEC. 14, T5N, R68W  
FOUND 3 1/2" ALUM. CAP  
P.L.S. NO. 36061

W. 1/4 COR.  
SEC. 14, T5N, R68W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 38065

CENTER 1/4 COR.  
SEC. 14, T5N, R68W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 38065

E. 1/4 COR.  
SEC. 14, T5N, R68W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 34176

WELLBORE  
CONTINUES INTO  
SECTION 15

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MATCH LINE  
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FOUND 2 1/2" ALUM. CAP  
L.S. NO. 12374

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SEC. 14, T5N, R68W  
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P.L.S. NO. 38512

S 89°20'28" W 1325.94' (M)

E. 1/16 COR.  
SEC. 14 & SEC. 23  
T5N, R68W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 16847

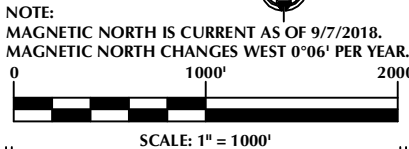
SE. COR.  
SEC. 14, T5N, R68W  
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P.L.S. NO. 11989

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C:\ANADARKO\2016\2016\_54\_PROWANT\_T5N\_R67W\_SEC\_18\PLATS\1\DAMORE 5-18HZ PLAT.dwg, 1/13/2019 9:23:33 PM, ethan