

K:\WADARCO\2016\2016_04_UPLAND_DAYBREAK_T1N_68W_8PLATS\YELLOWHAMMER\YELLOWHAMMER.PAT.dwg, 8/29/2016 8:44:14 AM, 126061

T1N, R68W

NW. COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" BLM
BRASS CAP

NE. COR.
SEC. 8, T1N, R68W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 38459

N. 1/4 COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" BLM
BRASS CAP

SURFACE LOCATION: NAD 83
GROUND ELEVATION= 5063.7'
LATITUDE= 40.062648°
LONGITUDE= -105.035362°
LATITUDE= 40°03'45.533"
LONGITUDE= -105°02'07.303"
HEEL LOCATION: NAD 83
LATITUDE= 40.058749°
LONGITUDE= -105.034494°
LATITUDE= 40°03'31.495"
LONGITUDE= -105°02'04.177"
BOTTOM HOLE LOCATION: NAD 83
LATITUDE= 40.072863°
LONGITUDE= -105.034494°
LATITUDE= 40°04'22.307"
LONGITUDE= -105°02'04.178"

W. 1/4 COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" ALUM. CAP
P.L.S. NO. 37971

E. 1/4 COR.
SEC. 8, T1N, R68W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 23501

CENTER 1/4 COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" ALUM. CAP
P.L.S. NO. 37990

YELLOWHAMMER 4C-8HZ

SURFACE LOCATION

HEEL LOCATION

S. 1/4 COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 28258

SE. COR.
SEC. 8, T1N, R68W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 23501

E. 1/4 COR.
SEC. 17, T1N, R68W
FOUND 2" ALUM. CAP
L.S. NO. 14083

S. 1/4 COR.
SEC. 17, T1N, R68W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 28258

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.R.S. 38-51-202 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

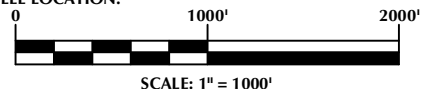
Randall K. French
RANDALL K. FRENCH
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 18512

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.

NOTE:
MAGNETIC NORTH IS CURRENT AS OF 8/24/16.
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

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: .99972035 CALCULATED FROM THE S. 1/4 CORNER OF SECTION 17, T1N, R68W
- OPERATOR: ROB WILSON / 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°18'06"W, 5142' FROM THE HEEL LOCATION.



WELL PAD - YELLOWHAMMER 30N2-8HZ

YELLOWHAMMER 4C-8HZ
WELL LOCATION CERTIFICATE
1623' FSL & 564' FWL NWSW (SURFACE)
200' FSL & 737' FWL SWSW (HEEL)
50' FNL & 805' FWL NWNW (BOTTOM)
LOCATED IN SECTION 8
T1N, R68W, 6TH P.M.
WELD COUNTY, COLORADO

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



CONSULTING, LLC

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DRAFTED BY:	LMO	CHECKED BY:	RKF
DATE DRAFTED:	8/29/16	DATE SURVEYED:	6/30/16
REVISED:		FILE NAME:	16-04