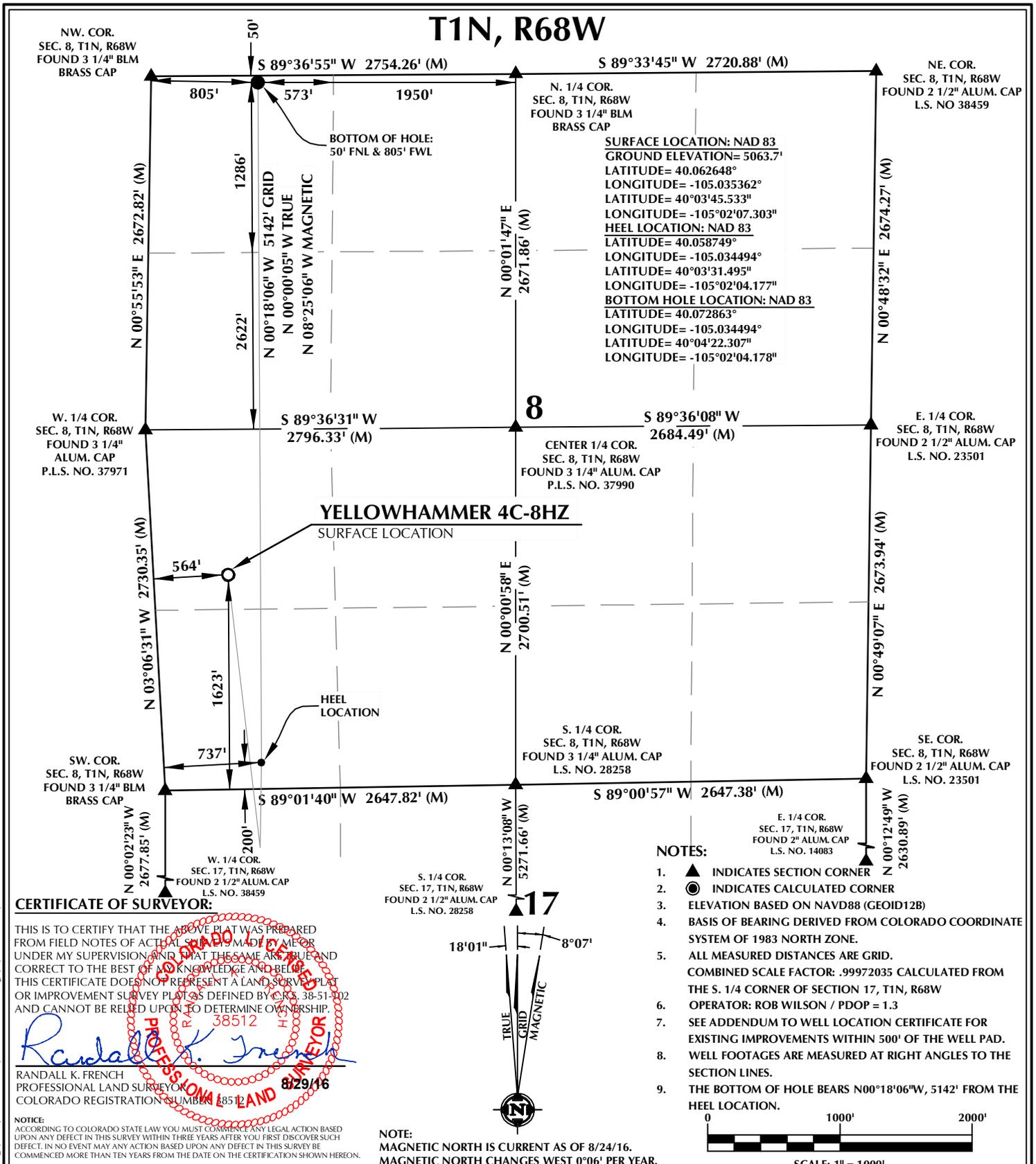
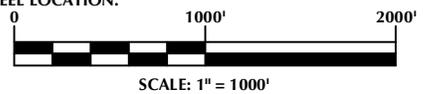


T1N, R68W



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"

- 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.



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. 38-51-302 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Randall K. French
 RANDALL K. FRENCH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 38512
 8/29/16

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 BE 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.

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



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CONSULTING, LLC

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 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: 8/29/16	DATE SURVEYED: 6/30/16
REVISED:	FILE NAME: 16-04

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