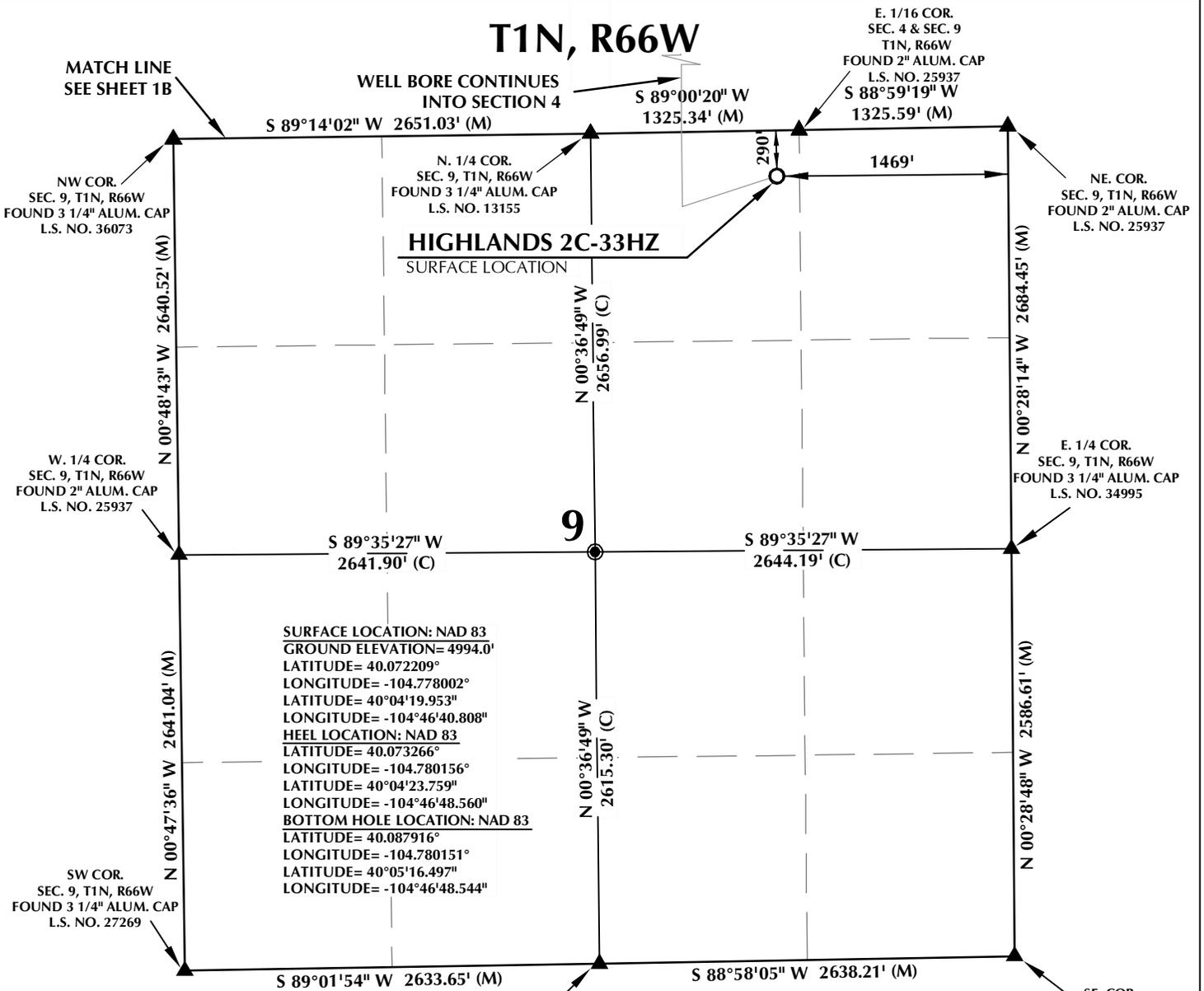


T1N, R66W



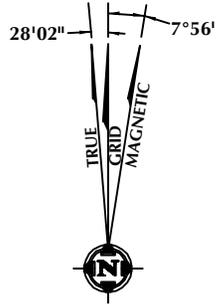
SURFACE LOCATION: NAD 83
 GROUND ELEVATION= 4994.0'
 LATITUDE= 40.072209°
 LONGITUDE= -104.778002°
 LATITUDE= 40°04'19.953"
 LONGITUDE= -104°46'40.808"
HEEL LOCATION: NAD 83
 LATITUDE= 40.073266°
 LONGITUDE= -104.780156°
 LATITUDE= 40°04'23.759"
 LONGITUDE= -104°46'48.560"
BOTTOM HOLE LOCATION: NAD 83
 LATITUDE= 40.087916°
 LONGITUDE= -104.780151°
 LATITUDE= 40°05'16.497"
 LONGITUDE= -104°46'48.544"

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 4836

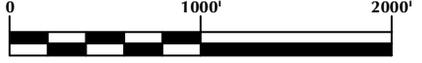
NOTICE:
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NOTE:
 MAGNETIC NORTH IS CURRENT AS OF 6/12/2015.
 MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
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- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
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- OPERATOR: ROB WILSON / 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 N00°27'07"W, 5336' FROM THE HEEL LOCATION.



SCALE: 1" = 1000'

WELL PAD - HIGHLANDS 27C-33HZ

HIGHLANDS 2C-33HZ
WELL LOCATION CERTIFICATE
 290' FNL & 1469' FEL NWNE (SURFACE)
 LOCATED IN SECTION 9
 101' FSL & 2072' FEL SWSE (HEEL)
 LOCATED IN SECTION 4
 T1N, R66W, 6TH P.M.
 200' FSL & 2087' FEL SWSE (BOTTOM)
 LOCATED IN SECTION 33
 T2N, R66W, 6TH P.M.
 WELD COUNTY, COLORADO

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



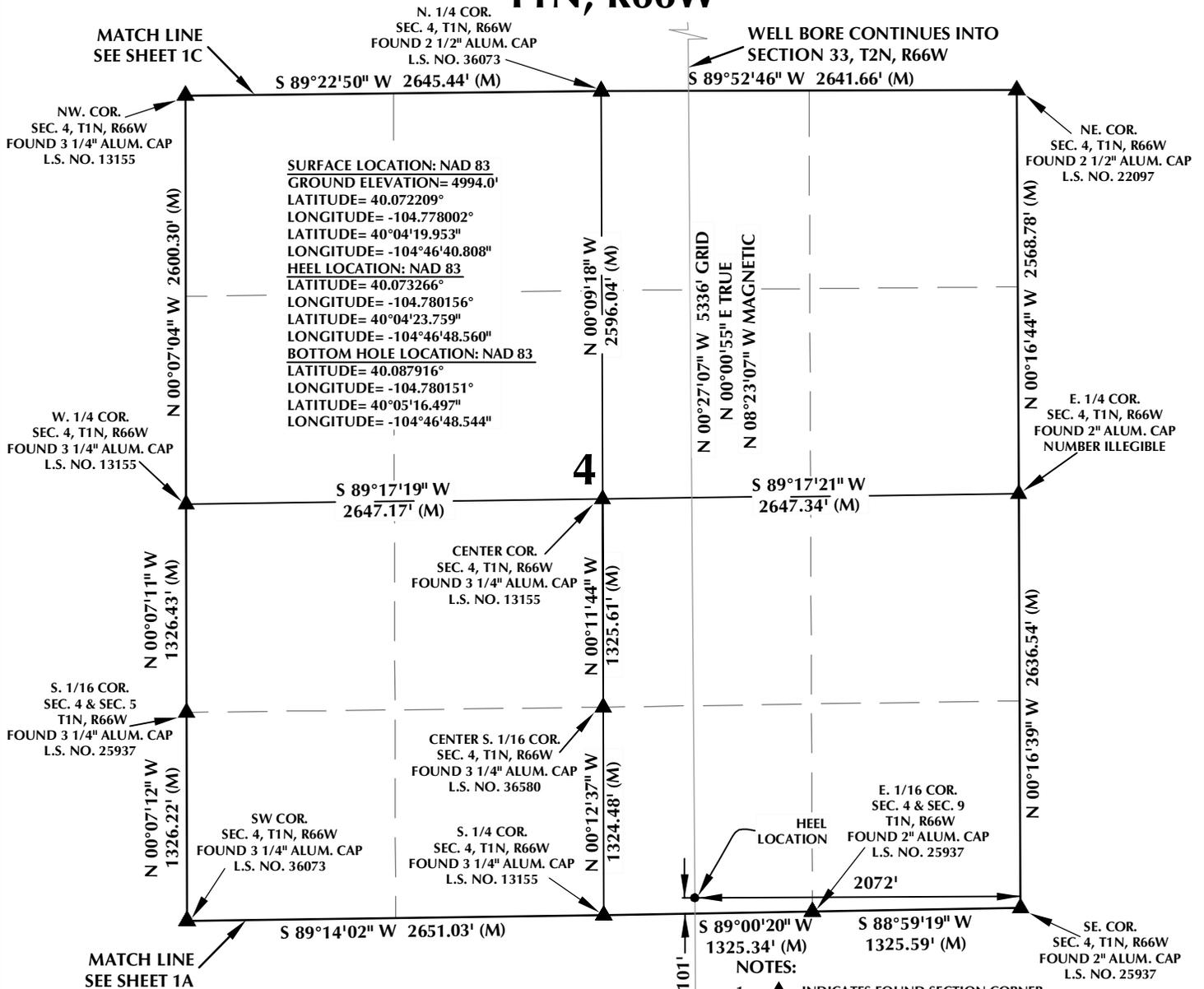
CONSULTING, LLC

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: BJR	SHEET NO: 1A 1A OF 1
DATE DRAFTED: 6/19/15	DATE SURVEYED: 3/13/15	
REVISED:	FILE NAME: 14-116	

T1N, R66W



SURFACE LOCATION: NAD 83
 GROUND ELEVATION= 4994.0'
 LATITUDE= 40.072209°
 LONGITUDE= -104.778002°
HEEL LOCATION: NAD 83
 LATITUDE= 40.073266°
 LONGITUDE= -104.780156°
BOTTOM HOLE LOCATION: NAD 83
 LATITUDE= 40.087916°
 LONGITUDE= -104.780151°
 LATITUDE= 40°05'16.497\"/>

WELL BORE CONTINUES INTO SECTION 33, T2N, R66W

HEEL LOCATION
 2072'

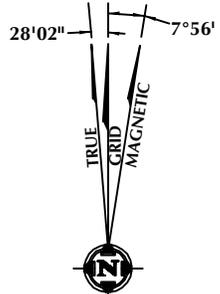
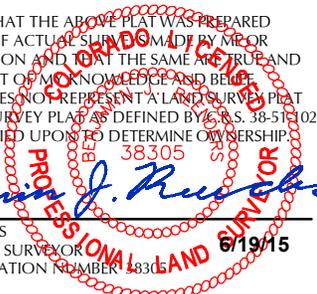
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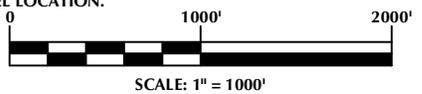
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Benjamin J. Reenders
 BENJAMIN J. REENDERS
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 4836



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HIGHLANDS 2C-33HZ
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 LOCATED IN SECTION 33
 T2N, R66W, 6TH P.M.
 WELD COUNTY, COLORADO

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 1099 18th Street
 Denver, Colorado 80202



CONSULTING, LLC

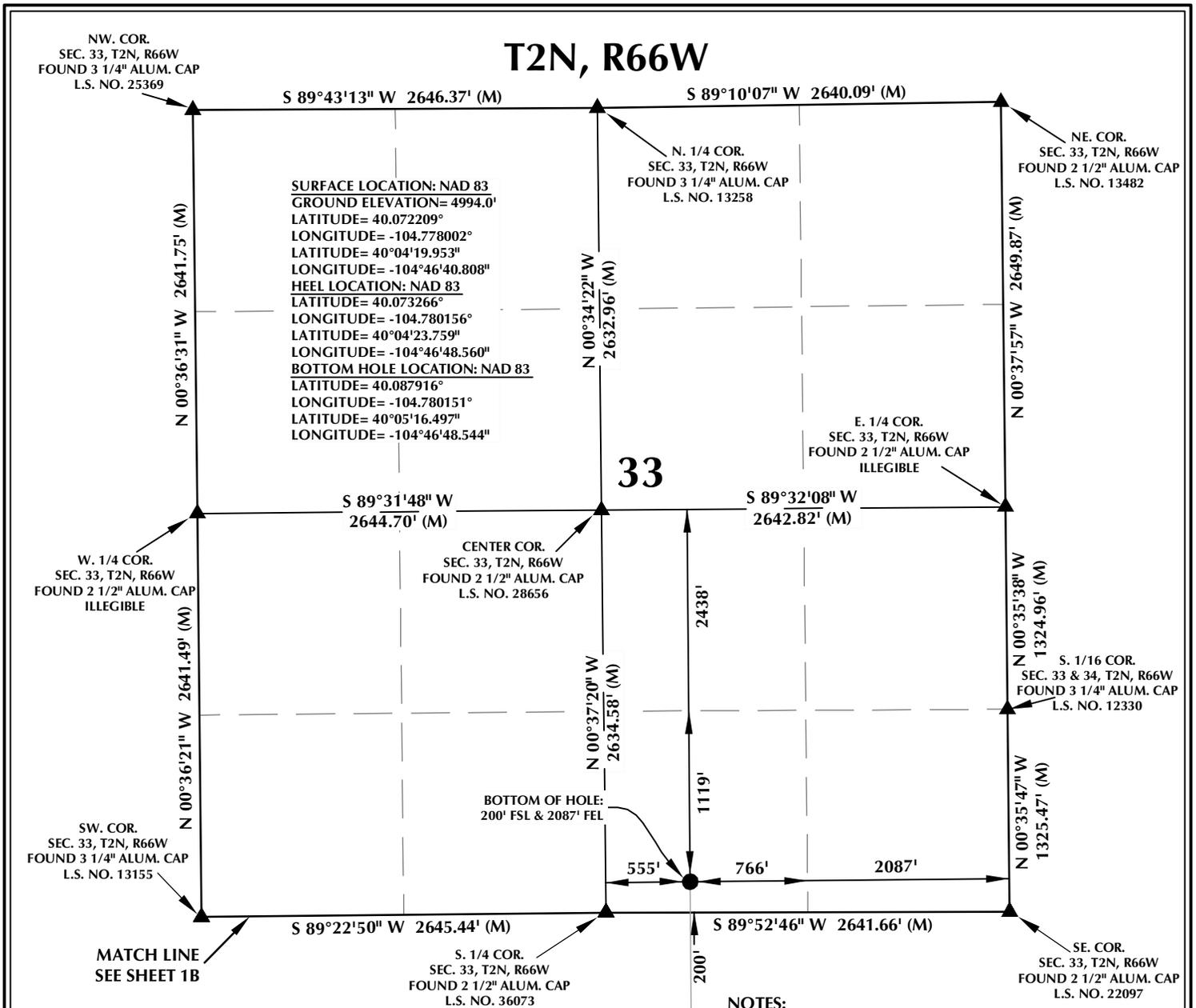
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T2N, R66W

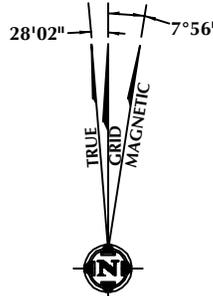


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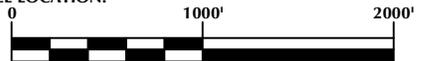
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