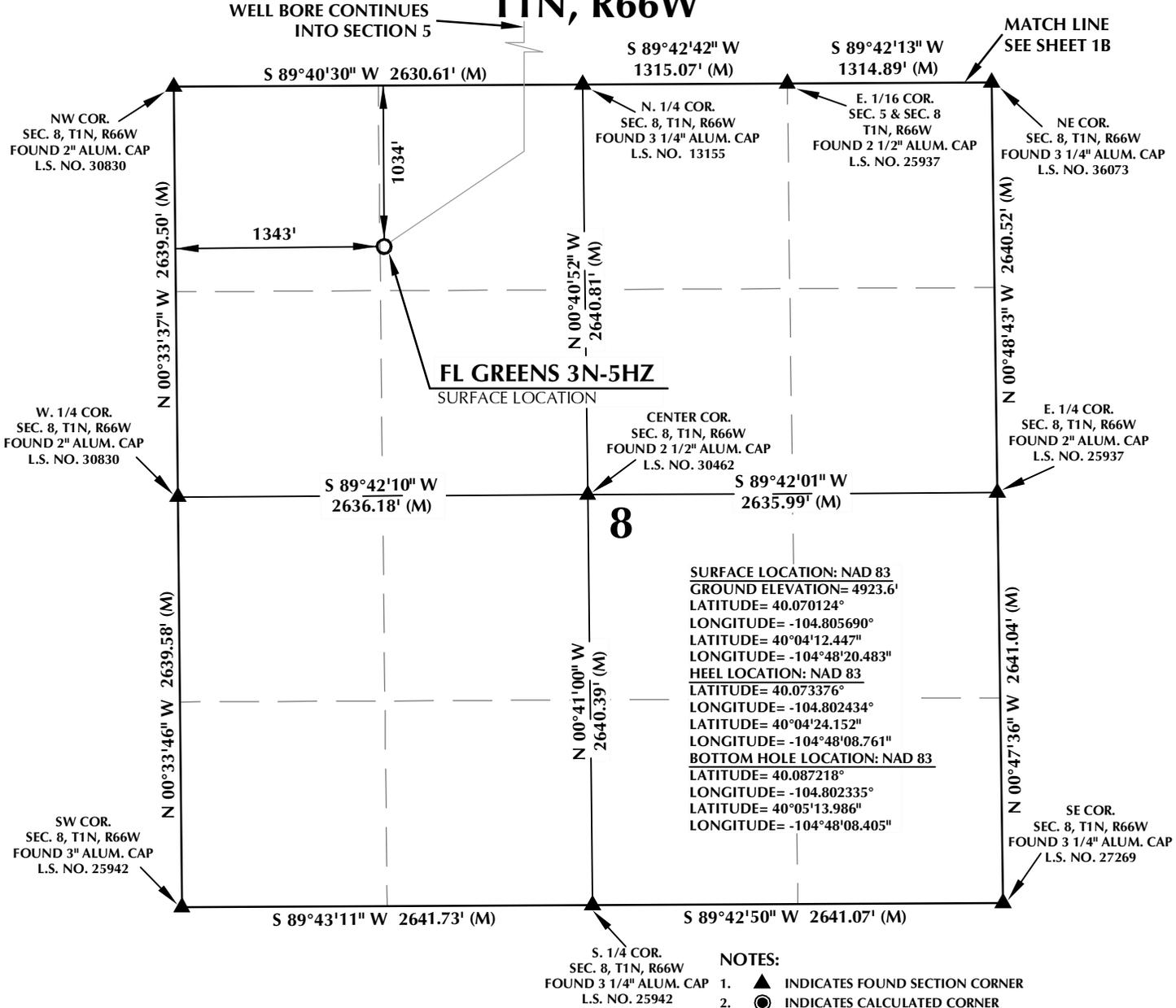


T1N, R66W

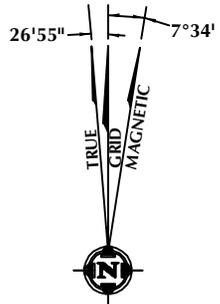


CERTIFICATE OF SURVEYOR:

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Benjamin J. Reenders
 BENJAMIN J. REENDERS
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 18363

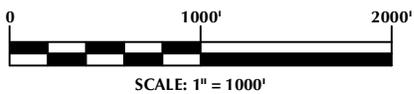
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NOTE: MAGNETIC NORTH IS CURRENT AS OF 5/11/2015. MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972967
- 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°08'10"W, 5043' FROM THE HEEL LOCATION.



WELL PAD - FL GREENS FEDERAL 35N-8HZ

FL GREENS 3N-5HZ
 WELL LOCATION CERTIFICATE
 1034' FNL & 1343' FWL NENW (SURFACE)
 LOCATED IN SECTION 8
 152' FSL & 2256' FWL SESW (HEEL)
 50' FNL & 2293' FWL NENW (BOTTOM)
 LOCATED IN SECTION 5
 T1N, 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: 5/13/15	DATE SURVEYED: 12/1/14	
REVISED:	FILE NAME: 14-69	

T1N, R66W

NW COR.
SEC. 5, T1N, R66W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 17669

BOTTOM OF HOLE:
50' FNL & 2293' FWL

N. 1/4 COR.
SEC. 5, T1N, R66W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 14823

NE COR.
SEC. 5, T1N, R66W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 13155

S 89°35'29" W 2656.71' (M)

S 89°32'16" W 2643.78' (M)

SURFACE LOCATION: NAD 83
GROUND ELEVATION= 4923.6'
LATITUDE= 40.070124°
LONGITUDE= -104.805690°
LATITUDE= 40°04'12.447"
LONGITUDE= -104°48'20.483"
HEEL LOCATION: NAD 83
LATITUDE= 40.073376°
LONGITUDE= -104.802434°
LATITUDE= 40°04'24.152"
LONGITUDE= -104°48'08.761"
BOTTOM HOLE LOCATION: NAD 83
LATITUDE= 40.087218°
LONGITUDE= -104.802335°
LATITUDE= 40°05'13.986"
LONGITUDE= -104°48'08.405"

W. 1/4 COR.
SEC. 5, T1N, R66W
FOUND 2" ALUM. CAP
L.S. NO. 13155

E. 1/4 COR.
SEC. 5, T1N, R66W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 13155

S 89°44'30" W
2638.69' (M)

S 89°39'22" W
2637.01' (M)

5

N 07°42'10" W MAGNETIC
N 00°18'44" E TRUE
N 00°01'08.00" W
N 00°16'23" W
N 00°16'16" E

CENTER COR.
SEC. 5, T1N, R66W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 13155

CENTER S. 1/16 COR.
SEC. 5, T1N, R66W
FOUND 2" ALUM. CAP
L.S. NO. 25937

S. 1/16 COR.
SEC. 5 & SEC. 4
T1N, R66W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 25937

SW COR.
SEC. 5, T1N, R66W
FOUND 2" ALUM. CAP
L.S. NO. 30830

HEEL LOCATION

S. 1/4 COR.
SEC. 5, T1N, R66W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 13155

E. 1/16 COR.
SEC. 5 & SEC. 8
T1N, R66W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 25937

SE COR.
SEC. 5, T1N, R66W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 36073

S 89°40'30" W 2630.61' (M)

S 89°42'42" W
1315.07' (M)

S 89°42'13" W
1314.89' (M)

MATCH LINE
SEE SHEET 1A

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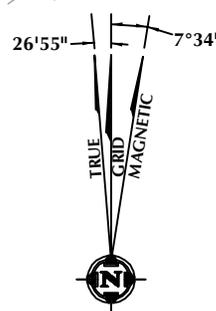
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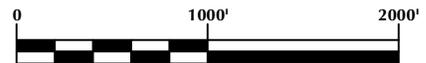
Benjamin J. Reenders
PROFESSIONAL LAND SURVEYOR
38305

BENJAMIN J. REENDERS
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 14830

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SCALE: 1" = 1000'

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FL GREENS 3N-5HZ
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