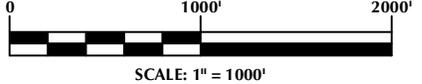
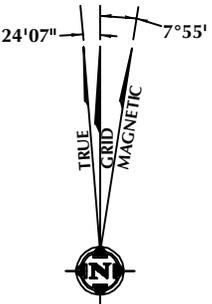


**10**

**SURFACE LOCATION: NAD 83**  
 GROUND ELEVATION= 4935.3'  
 LATITUDE= 40.157640°  
 LONGITUDE= -104.877940°  
 LATITUDE= 40°09'27.504"  
 LONGITUDE= -104°52'40.584"  
**HEEL LOCATION: NAD 83**  
 LATITUDE= 40.159323°  
 LONGITUDE= -104.879239°  
 LATITUDE= 40°09'33.564"  
 LONGITUDE= -104°52'45.260"  
**BOTTOM HOLE LOCATION: NAD 83**  
 LATITUDE= 40.181802°  
 LONGITUDE= -104.879232°  
 LATITUDE= 40°10'54.487"  
 LONGITUDE= -104°52'45.235"

- 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: .99972597 CALCULATED FROM THE N. 1/4 CORNER OF SECTION 10, T2N, R67W
  - OPERATOR: ROB WILSON / PDOP = 1.1
  - 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°23'16"W, 8189' 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 CRS, 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Randall K. French*  
 RANDALL K. FRENCH  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 38512

NOTE: 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 10/10/2016. MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

**WELL PAD - BUTTERBALL 25C-34HZ**

BUTTERBALL 11N-34HZ  
 WELL LOCATION CERTIFICATE  
 819' FNL & 2220' FSL NENW (SURFACE)  
 207' FNL & 1854' FSL NENW (HEEL)  
 LOCATED IN SECTION 10  
 T2N, R67W, 6TH P.M.  
 2578' FSL & 1818' FSL NESW (BOTTOM)  
 LOCATED IN SECTION 34  
 T3N, R67W, 6TH P.M.  
 WELD COUNTY, COLORADO

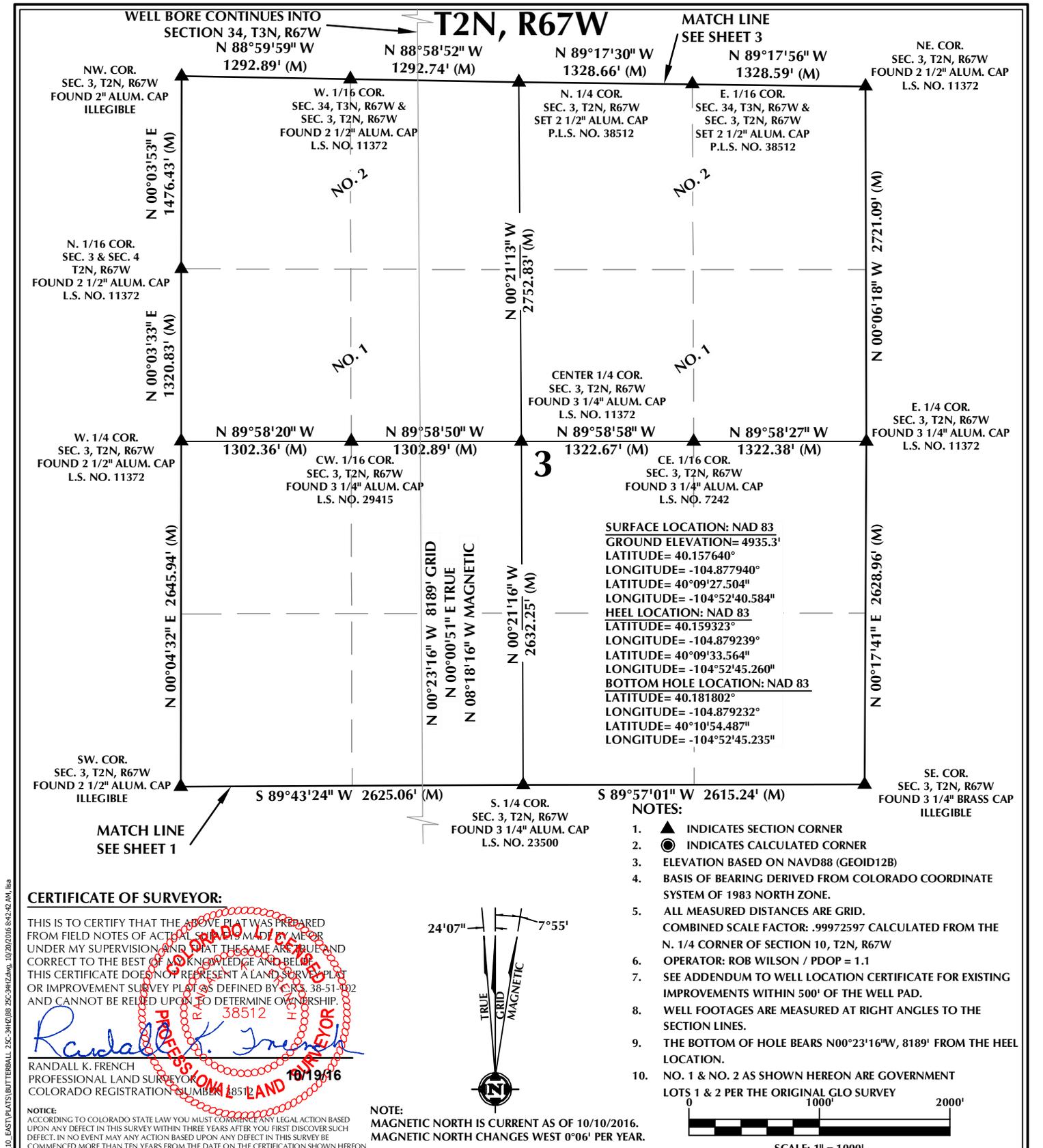
**Kerr-McGee Oil & Gas Onshore L.P.**  
 1099 18th Street  
 Denver, Colorado 80202



**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: RKF	SHEET NO: <b>1</b> 1 OF 3
DATE DRAFTED: 10/19/16	DATE SURVEYED: 7/26/16	
REVISED:	FILE NAME: 13-90	

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Denver, Colorado 80202

**609 CONSULTING, LLC**

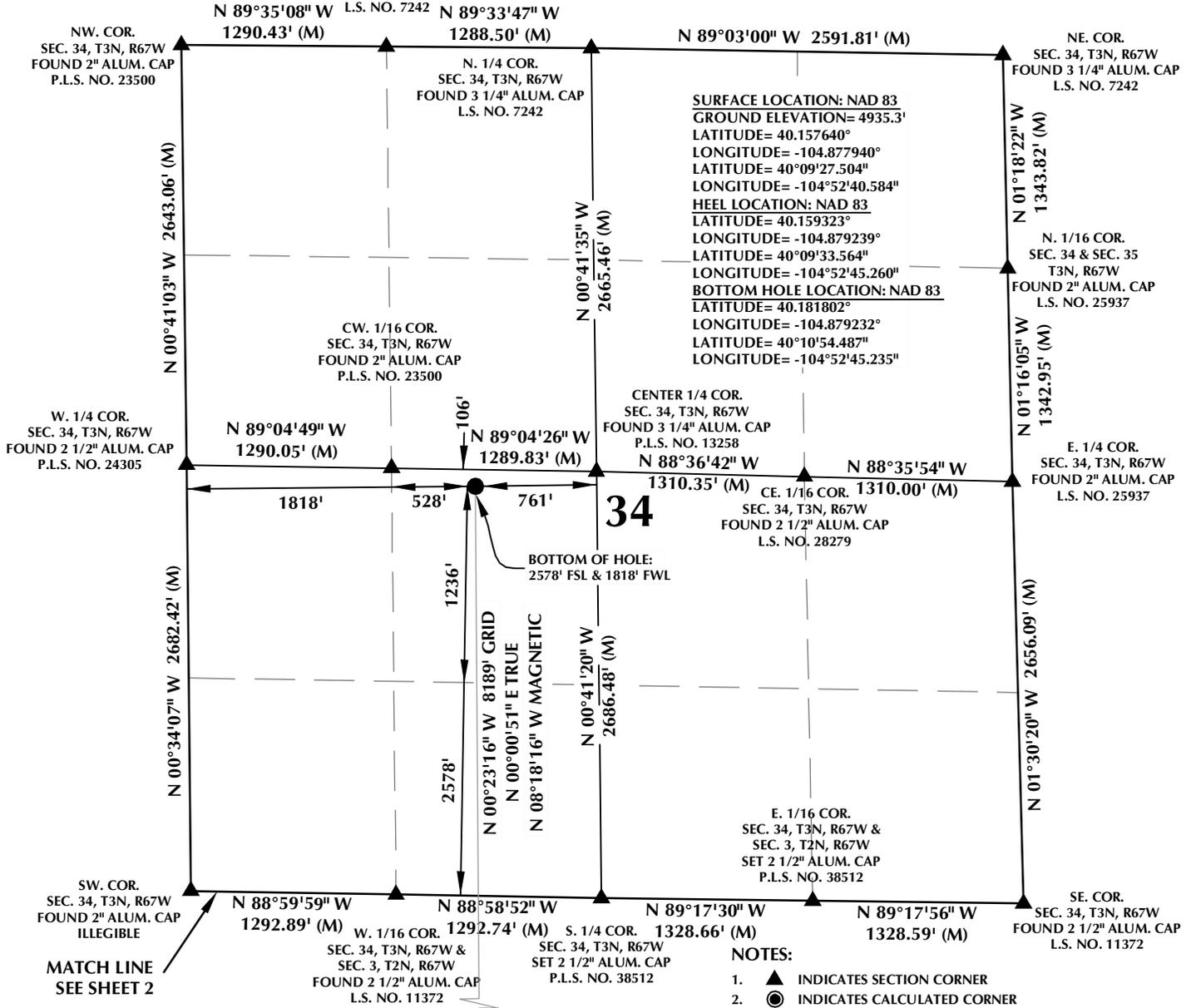
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DATE DRAFTED: 10/19/16	DATE SURVEYED: 7/26/16	
REVISED:	FILE NAME: 13-90	

W. 1/16 COR. SEC. 27 & SEC. 34, T3N, R67W  
 FOUND 3 1/4" ALUM. CAP  
 L.S. NO. 7242

# T3N, R67W

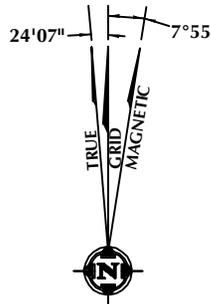


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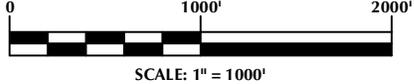
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