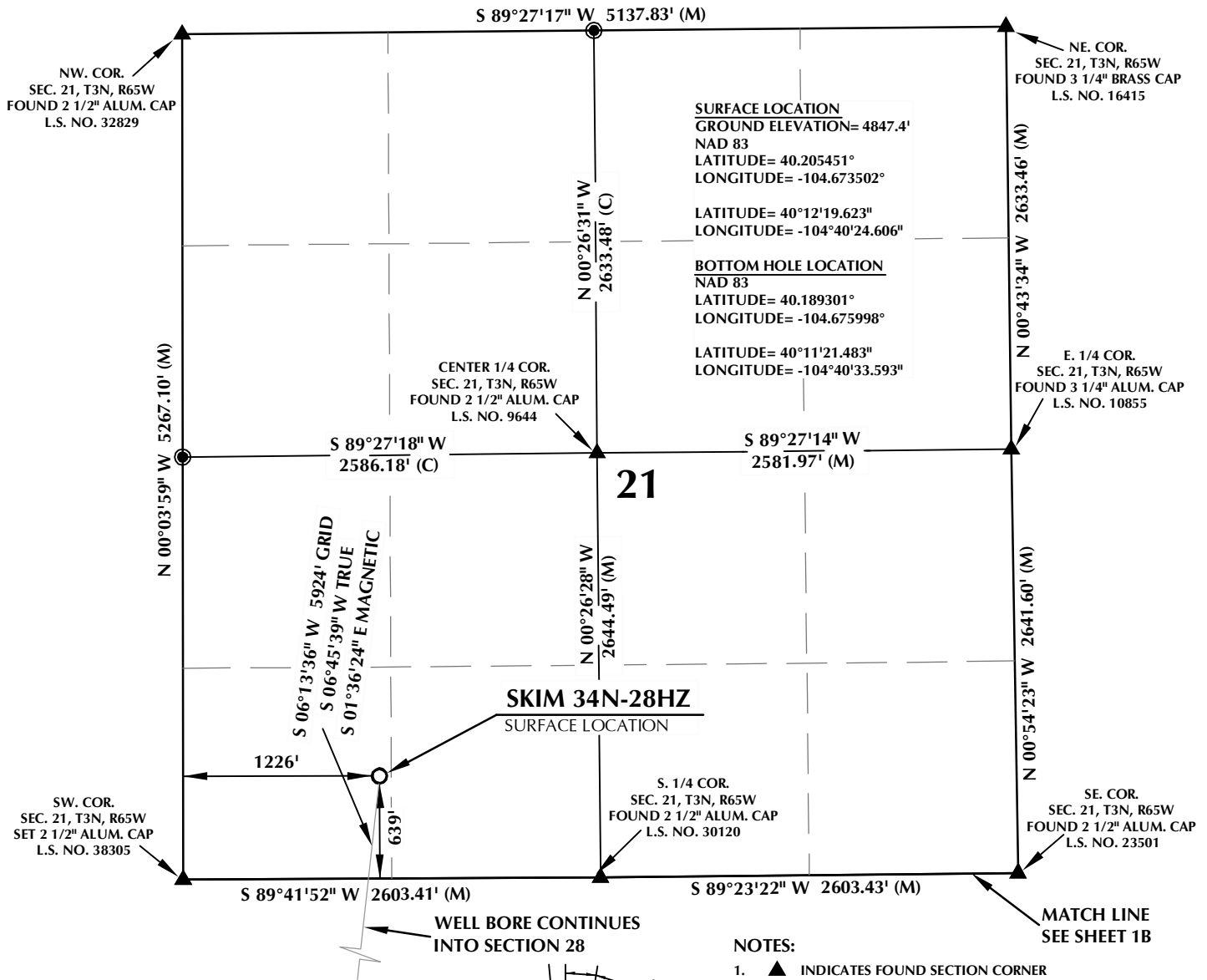


# T3N, R65W



### 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: .99972948
- 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 S06°13'36"W 5924' FROM THE SURFACE LOCATION.



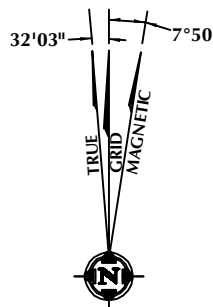
### CERTIFICATE OF SURVEYOR:

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.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Benjamin J. Reenders*  
 BENJAMIN J. REENDERS  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 483305

2/24/15

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 7/29/2014. MAGNETIC NORTH CHANGES WEST 0°08' PER YEAR.

### WELL PAD - SKIM STATE 4N-21HZ

SKIM 34N-28HZ  
 WELL LOCATION CERTIFICATE  
 639' FSL & 1226' FWL SWSW (SURFACE)  
 LOCATED IN SECTION 21  
 50' FSL & 535' FWL SWSW (BOTTOM)  
 LOCATED IN SECTION 28  
 T3N, R65W, 6TH P.M.  
 WELD COUNTY, COLORADO

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



### CONSULTING, LLC

SHERIDAN OFFICE: 2155 North Main Street, 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: <b>1A</b> 1A OF 1
DATE DRAFTED: 8/8/14	DATE SURVEYED: 8/7/14	
REVISED: 2/24/15	FILE NAME: 14-46	

# T3N, R65W

N. 1/4 COR.  
SEC. 28, T3N, R65W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 30120

MATCH LINE  
SEE SHEET 1A

NW. COR.  
SEC. 28, T3N, R65W  
SET 2 1/2" ALUM. CAP  
L.S. NO. 38305

NE. COR.  
SEC. 28, T3N, R65W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 23501

**SURFACE LOCATION**  
GROUND ELEVATION= 4847.4'  
NAD 83  
LATITUDE= 40.205451°  
LONGITUDE= -104.673502°

**BOTTOM HOLE LOCATION**  
NAD 83  
LATITUDE= 40.189301°  
LONGITUDE= -104.675998°

LATITUDE= 40°12'19.623"  
LONGITUDE= -104°40'24.606"

E. 1/4 COR.  
SEC. 28, T3N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 7242

S 89°32'08" W  
2609.97' (C)

28

N 00°47'15.6" W 2640.95' (M)

SE. COR.  
SEC. 28, T3N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 7242

S. 1/4 COR.  
SEC. 28, T3N, R65W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 9644

SW. COR.  
SEC. 28, T3N, R65W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 23501

S 89°41'52" W 2603.41' (M)

S 89°23'22" W 2603.43' (M)

N 00°31'13" W 5299.76' (M)

S 06°13'36" W 5924' GRID  
S 06°45'39" W TRUE  
S 01°36'24" E MAGNETIC

N 00°39'38" W  
2642.52' (C)

S 89°32'08" W  
2609.86' (C)

N 00°39'38" W  
2645.40' (C)

2599'

1274'

BOTTOM OF HOLE:  
50' FSL & 535' FWL

535'

773'

2081'

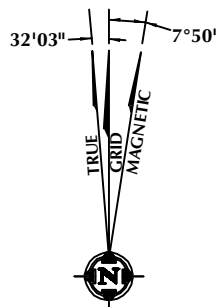
50'

S 89°26'14" W 2616.34' (M)

S 89°26'15" W 2616.33' (M)

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*Benjamin J. Reenders*  
PROFESSIONAL LAND SURVEYOR  
2/24/15

BENJAMIN J. REENDERS  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 48320

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