

# T11N, R64W

WELLBORE CONTINUES INTO SECTION 7

N 88°08'34" E 2934.71' (M)

NE. COR. SEC. 18, T11N, R64W FOUND 2 1/2" GLO BRASS CAP

N 88°05'18" E 2899.35' (M)

N. 1/4 COR. SEC. 18, T11N, R64W FOUND 2 1/2" GLO BRASS CAP

NW. COR. SEC. 18, T11N, R64W SET 2 1/2" ALUM. CAP P.L.S. NO. 38512

N 01°21'36" W 2633.27' (M)

LOT 1

**SURFACE LOCATION: NAD 83**  
 GROUND ELEVATION= 5602.8'  
 LATITUDE= 40.914601°  
 LONGITUDE= -104.584267°  
 LATITUDE= 40°54'52.565"  
 LONGITUDE= -104°35'03.361"  
**HEEL LOCATION: NAD 83**  
 LATITUDE= 40.915664°  
 LONGITUDE= -104.582106°  
 LATITUDE= 40°54'56.390"  
 LONGITUDE= -104°34'55.583"  
**BOTTOM HOLE LOCATION: NAD 83**  
 LATITUDE= 40.941665°  
 LONGITUDE= -104.582461°  
 LATITUDE= 40°56'29.995"  
 LONGITUDE= -104°34'56.861"

N 01°00'49" E 2633.18' (C)

N 01°11'10" W 9474' GRID  
 N 00°35'40" W TRUE  
 N 08°44'10" W MAGNETIC

N 03°32'12" E 2635.45' (M)

W. 1/4 COR. SEC. 18, T11N, R64W FOUND 2 1/2" GLO BRASS CAP

N 88°01'07" E 2790.33' (C)

18

N 88°01'07" E 2818.85' (C)

E. 1/4 COR. SEC. 18, T11N, R64W FOUND 2 1/2" GLO BRASS CAP

N 01°11'17" E 2642.04' (M)

LOT 3

N 01°00'49" E 2642.04' (C)

LOT 4

HEEL LOCATION

440'

1008'

735'

47.67' (M)

N 03°32'33" E 2644.45' (M)

SE. COR. SEC. 18, T11N, R64W FOUND 2 1/2" GLO BRASS CAP

SW. COR. SEC. 18, T11N, R64W FOUND 2 1/2" ALUM. CAP L.S. NO. 17492

N 88°01'48" E 2750.70' (M)

S. 1/4 COR. SEC. 18, T11N, R64W FOUND 2 1/2" GLO BRASS CAP W.C. 47.67' W. OF TRUE COR. POSITION

**SALT RANCH FEE 501-1807H**  
 SURFACE LOCATION

35'30" 7°33'



NOTE: MAGNETIC NORTH IS CURRENT AS OF 9/21/2017. MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



SCALE: 1" = 1000'

## CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAID PLAT IS 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. 38-5-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

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

10/17/17

NOTICE: ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE 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.

## 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: .99976290 CALCULATED FROM THE W. 1/4 CORNER OF SECTION 18, T11N, R64W OPERATOR: CODY WITT / PDOP = 1.6
- 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 N01°11'10"W, 9474' FROM THE HEEL LOCATION.

## WELL PAD - SALT RANCH FEE 18 EAST

SALT RANCH FEE 501-1807H  
 WELL LOCATION CERTIFICATE  
 364' FSL & 1008' FEL SESE (SURFACE)  
 735' FSL & 440' FEL SESE (HEEL)  
 LOCATED IN SECTION 18  
 300' FNL & 440' FEL NENE (BOTTOM)  
 LOCATED IN SECTION 7  
 T11N, R64W, 6TH P.M.  
 WELD COUNTY, COLORADO



**CLEAR CREEK**  
 Resource Partners

717 17th Street, Suite 1525  
 Denver, Colorado 80202



## CONSULTING, LLC

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DATE DRAFTED: 10/17/17	DATE SURVEYED: 9/8/17	1
REVISED:	FILE NAME: 17-127	1 OF 2

# T11N, R64W

N. 1/4 COR.  
SEC. 7, T11N, R64W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 32832

NE. COR.  
SEC. 7, T11N, R64W  
FOUND 2 1/2" GLO  
BRASS CAP

NW. COR.  
SEC. 7, T11N, R64W  
FOUND 2 1/2" GLO  
BRASS CAP

N 88°15'41" E 2737.45' (M)

N 88°35'15" E 2637.23' (M)

**LOT 1**  
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GROUND ELEVATION= 5602.8'  
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BOTTOM OF HOLE:  
300' FNL & 440' FEL

W. 1/4 COR.  
SEC. 7, T11N, R64W  
FOUND 2 1/2" GLO  
BRASS CAP

N 88°26'24" E  
2834.78' (C)

N 88°26'24" E  
2781.80' (C)

E. 1/4 COR.  
SEC. 7, T11N, R64W  
FOUND 2 1/2" GLO  
BRASS CAP

LOT 3

LOT 4

S. 1/4 COR.  
SEC. 7, T11N, R64W  
FOUND 2 1/2" GLO  
BRASS CAP

SW. COR.  
SEC. 7, T11N, R64W  
SET 2 1/2" ALUM. CAP  
P.L.S. NO. 38512

N 88°05'18" E 2899.35' (M)

N 88°08'34" E 2934.71' (M)

SE. COR.  
SEC. 7, T11N, R64W  
FOUND 2 1/2" GLO  
BRASS CAP

MATCH LINE  
SEE SHEET 1

35'30" 7°33"



## CERTIFICATE OF SURVEYOR:

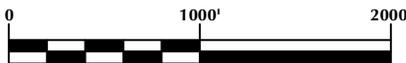
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*Randall K. French*  
PROFESSIONAL LAND SURVEYOR  
38512

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