

# T5N, R66W

E. 1/16 COR.  
SEC. 20 & SEC. 29, T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 34995

NE COR.  
SEC. 29, T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 22098

NW COR.  
SEC. 29, T5N, R66W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 38230

N. 1/4 COR.  
SEC. 29, T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 22098

S 89°35'38" W  
1305.33' (M)

S 89°35'48" W  
1305.41' (M)

S 89°08'56" W 2699.27' (M)

N 01°30'59" W  
1321.51' (M)

2242'

871'

N 00°06'04" E  
2648.70' (M)

2537'

**SANFORD 40N-27C-XR**  
SURFACE HOLE LOCATION

TOP OF PRODUCTIVE ZONE

2465'

WELLBORE CONTINUES  
INTO SECTION 28  
T5N, R66W

N. 1/16 COR.  
SEC. 29 & SEC. 30  
T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 7242

N 01°31'04" W  
1321.42' (M)

W. 1/4 COR.  
SEC. 29, T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 10855

S 89°16'14" W  
2624.55' (M)

CENTER 1/4 COR.  
SEC. 29, T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 7242

S 89°16'11" W  
1307.58' (M)

E. 1/16 COR.  
SEC. 29, T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 34995

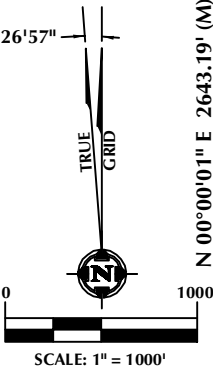
S 89°15'51" W  
1307.60' (M)

E. 1/4 COR.  
SEC. 29, T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 7242

N 00°00'29" E 2633.68' (M)

MATCH LINE  
SEE SHEET 2

**SURFACE HOLE LOCATION**  
GROUND ELEVATION= 4904.6'  
LATITUDE= 40.375361°  
LONGITUDE= -104.804908°  
1/4 1/4: NE1/4 NW1/4  
**TOP OF PRODUCTIVE ZONE**  
LATITUDE= 40.370797°  
LONGITUDE= -104.802874°  
1/4 1/4: SW1/4 NE1/4  
**BOTTOM OF PRODUCTIVE ZONE**  
LATITUDE= 40.370706°  
LONGITUDE= -104.757850°  
1/4 1/4: SE1/4 NE1/4  
**BOTTOM HOLE LOCATION**  
LATITUDE= 40.370705°  
LONGITUDE= -104.757491°  
1/4 1/4: SE1/4 NE1/4



SW COR.  
SEC. 29, T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 10855

S 89°22'26" W 2620.03' (M)

S. 1/4 COR.  
SEC. 29, T5N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 7242

S 89°22'11" W 2619.48' (M)

SE COR.  
SEC. 29, T5N, R66W  
FOUND 3 1/4" BRASS CAP  
L.S. NO. 16415

## 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.R.S. 19-51-302 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Randall K. French*  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 38512  
9/14/18

NOTICE:  
ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE A 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.

## WELL DISTANCES:

BUILDING: ±653' N  
BUILDING UNIT: ±2167' N  
HIGH OCCUPANCY BUILDING UNIT: ±5068' E  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'±  
PUBLIC ROAD: ±418' E  
ABOVE GROUND UTILITY: ±403' E  
RAILROAD: 5280'±  
PROPERTY LINE: ±433' E

## NOTES:

- ▲ INDICATES SECTION CORNER.
- ⊙ INDICATES CALCULATED CORNER.
- DRAWING LATITUDE AND LONGITUDE COORDINATES ARE NAD 83 (2011)(EPOCH:2010).
- 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: .99972855 CALCULATED FROM THE E. 1/4 CORNER OF SECTION 29, T5N, R66W.
- OPERATOR: ROB WILSON / PDOP = 1.5.
- 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 HOLE LOCATION BEARS N89°41'10"E, 12645' FROM THE TOP OF PRODUCTIVE ZONE.

## WELL PAD - SANFORD 21-29 PAD

SANFORD 40N-27C-XR  
WELL LOCATION CERTIFICATE  
871' FNL & 2242' FWL NENW (SURFACE HOLE LOCATION)  
2537' FNL & 2465' FEL SWNE (TOP OF PRODUCTIVE ZONE)  
LOCATED IN SECTION 29  
2583' FNL & 460' FEL SENE (BOTTOM OF PRODUCTIVE ZONE)  
2583' FNL & 360' FEL SENE (BOTTOM HOLE LOCATION)  
LOCATED IN SECTION 27  
T5N, R66W, 6TH P.M.  
WELD COUNTY, COLORADO



**SRC ENERGY**

1675 Broadway, Suite 2600  
Denver, Colorado 80202



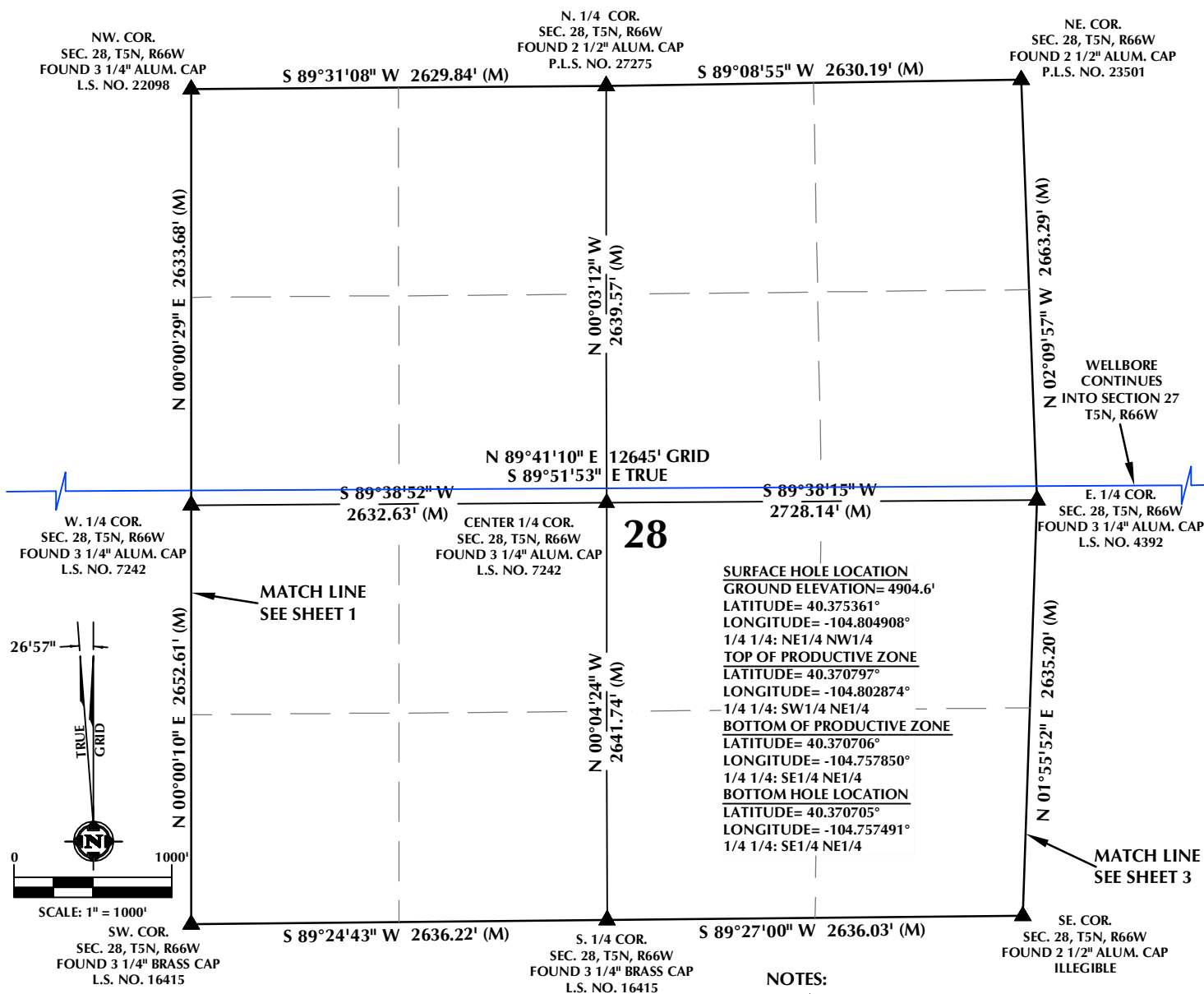
## CONSULTING, LLC

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1095 Saberton Avenue  
Sheridan, Wyoming 82801  
Phone 307-674-0609

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6706 North Franklin Avenue  
Loveland, Colorado 80538  
Phone 970-776-4331

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REVISED:		FILE NAME:	17-232	1 OF 3

# T5N, R66W



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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. 19-51-302 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

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 9/14/18

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 HIGH OCCUPANCY BUILDING UNIT: ±5068' E  
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
 PUBLIC ROAD: ±418' E  
 ABOVE GROUND UTILITY: ±403' E  
 RAILROAD: 5280'+  
 PROPERTY LINE: ±433' E

## NOTES:

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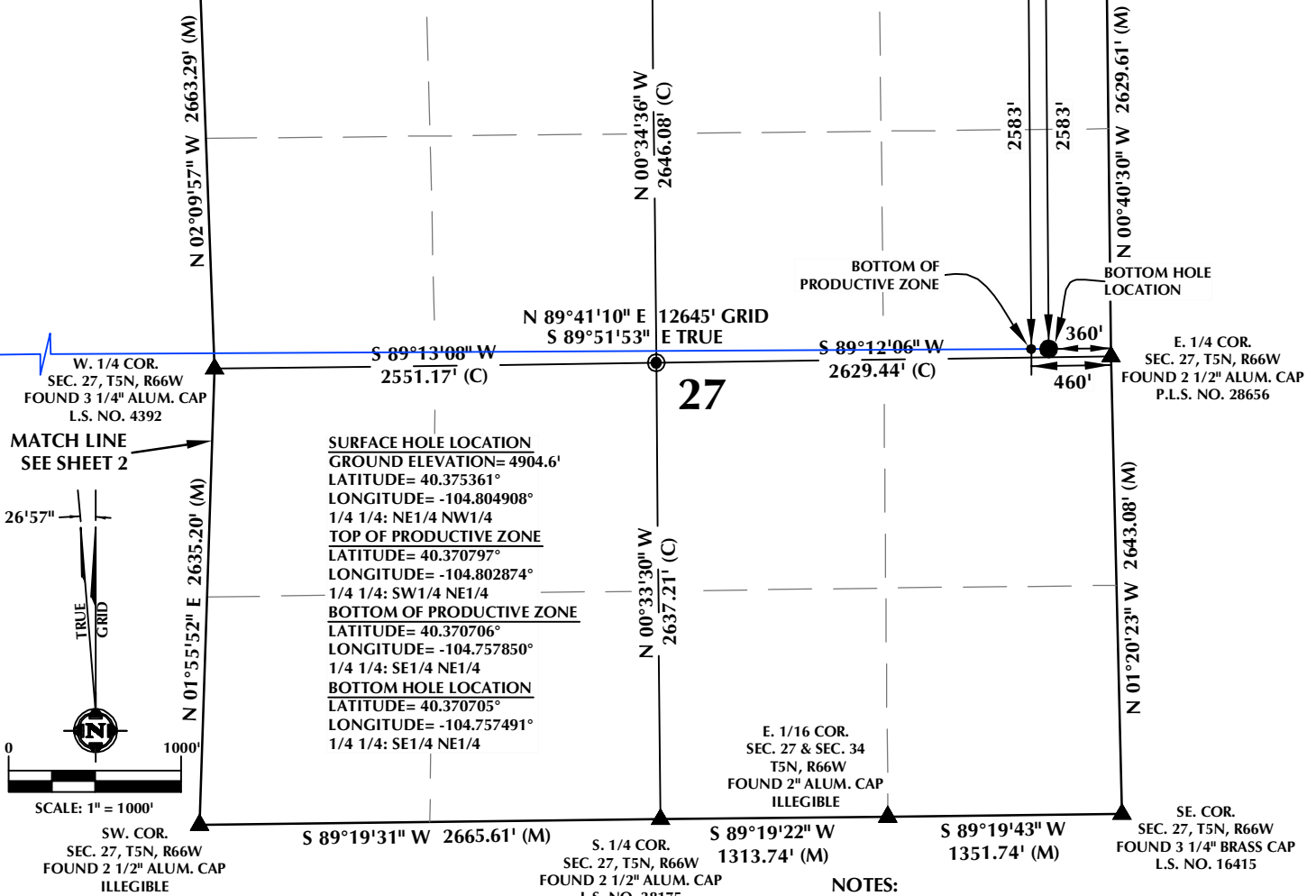
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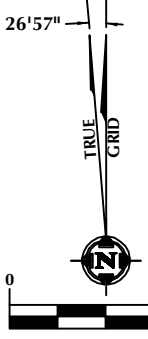
N. 1/4 COR.  
SEC. 27, T5N, R66W  
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L.S. NO. 12374

NE. COR.  
SEC. 27, T5N, R66W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 37947

NW. COR.  
SEC. 27, T5N, R66W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 23501



MATCH LINE  
SEE SHEET 2



SCALE: 1" = 1000'

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