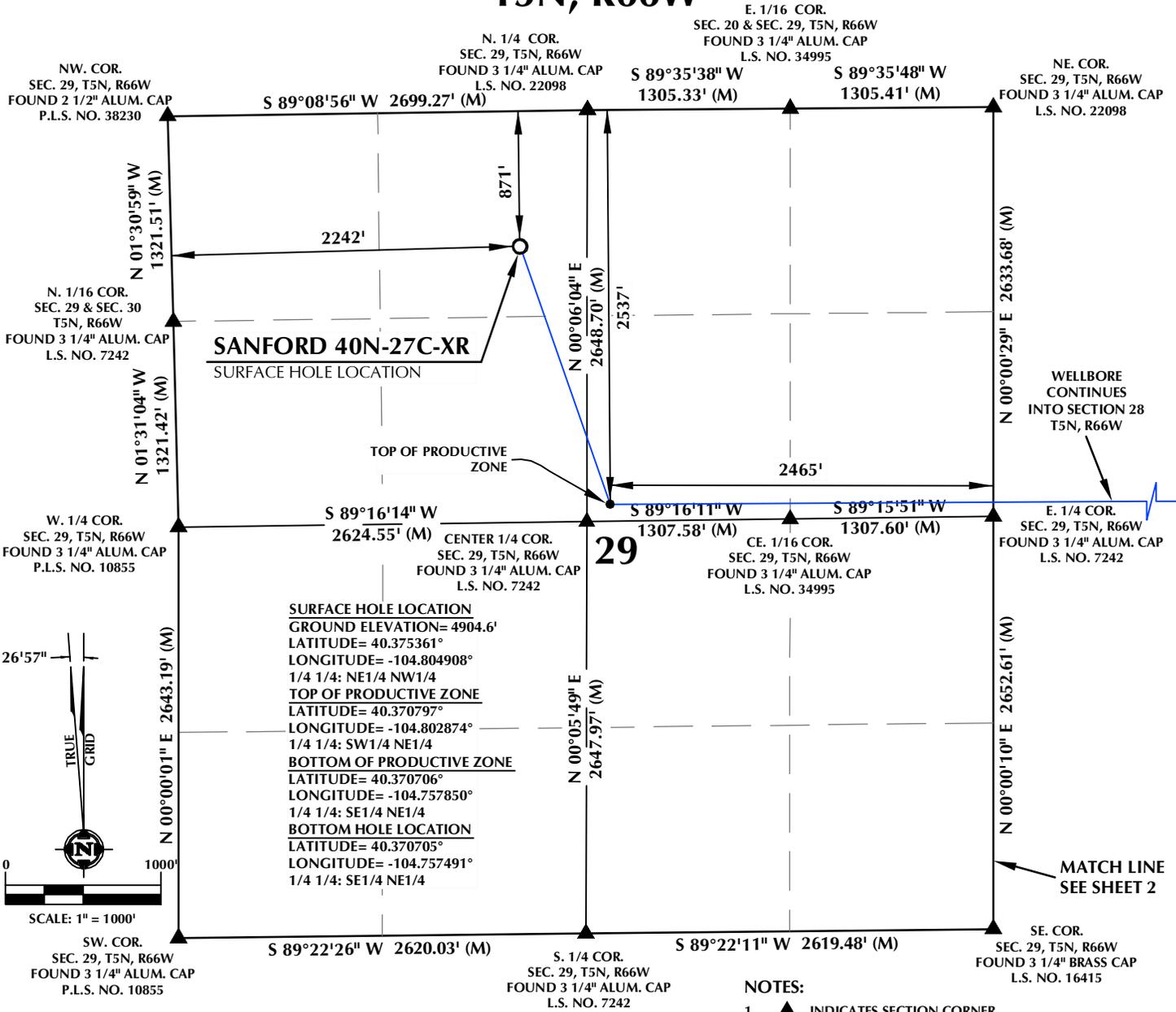


T5N, R66W



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

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.

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. 20-51-302 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Randall K. French
 RANDALL K. FRENCH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER: 38512
 9/14/18

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.

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

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



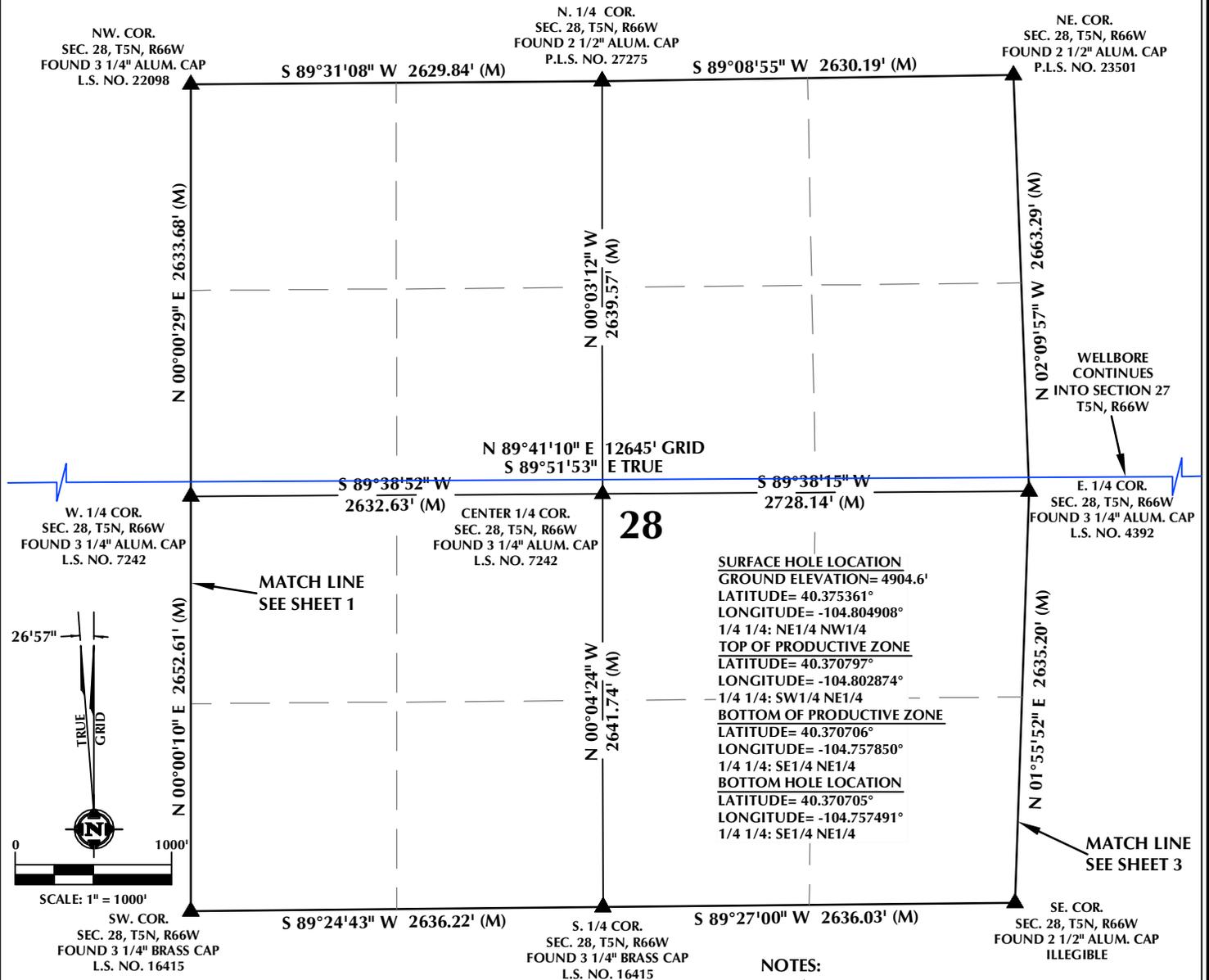
609 CONSULTING, LLC

SHERIDAN OFFICE: 1095 Saberton Avenue, Sheridan, Wyoming 82801, Phone 307-674-0609
 LOVELAND OFFICE: 6706 North Franklin Avenue, Loveland, Colorado 80538, Phone 970-776-4331

DRAFTED BY: LMO	CHECKED BY: RKF	SHEET NO: 1 OF 3
DATE DRAFTED: 9/14/18	DATE SURVEYED: 8/30/18	
REVISED:	FILE NAME: 17-232	

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T5N, R66W



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SANFORD 40N-27C-XR
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 T5N, R66W, 6TH P.M.
 WELD COUNTY, COLORADO



SRC ENERGY

1675 Broadway, Suite 2600
 Denver, Colorado 80202



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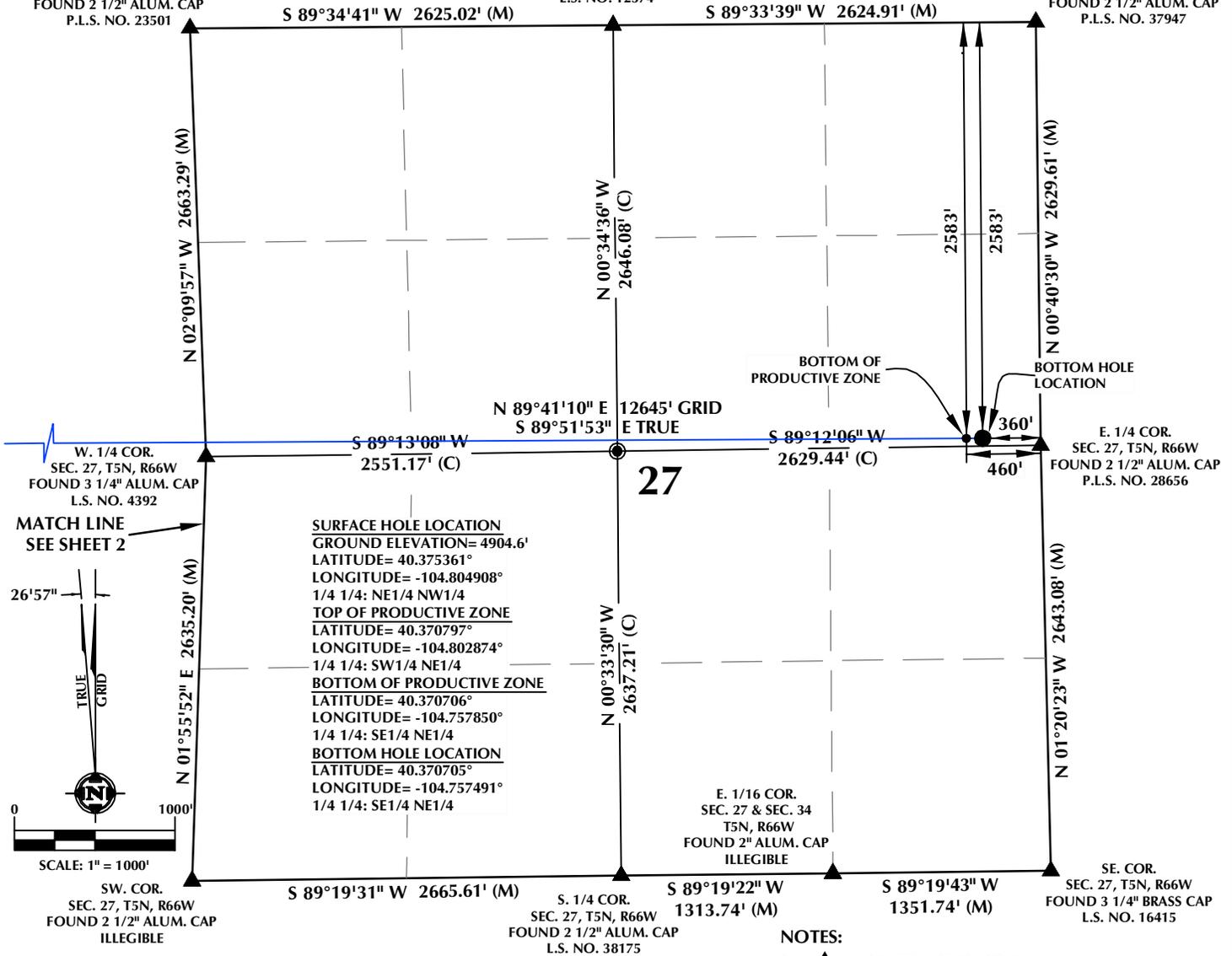
DRAFTED BY: LMO	CHECKED BY: RKF	SHEET NO: 2 2 OF 3
DATE DRAFTED: 9/14/18	DATE SURVEYED: 8/30/18	
REVISED:	FILE NAME: 17-232	

T5N, R66W

N. 1/4 COR.
SEC. 27, T5N, R66W
FOUND 2 1/2" ALUM. CAP
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



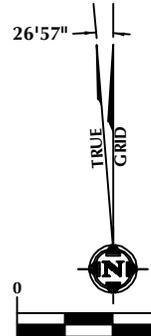
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BOTTOM HOLE LOCATION
LATITUDE= 40.370705°
LONGITUDE= -104.757491°
1/4 1/4: SE1/4 NE1/4

MATCH LINE
SEE SHEET 2



SW. COR.
SEC. 27, T5N, R66W
FOUND 2 1/2" ALUM. CAP
ILLEGIBLE

S. 1/4 COR.
SEC. 27, T5N, R66W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 38175

E. 1/16 COR.
SEC. 27 & SEC. 34
T5N, R66W
FOUND 2" ALUM. CAP
ILLEGIBLE

E. 1/4 COR.
SEC. 27, T5N, R66W
FOUND 2 1/2" ALUM. CAP
P.L.S. NO. 28656

SE. COR.
SEC. 27, T5N, R66W
FOUND 3 1/4" BRASS CAP
L.S. NO. 16415

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Randall K. French
PROFESSIONAL LAND SURVEYOR
38512
9/14/18
RANDALL K. FRENCH
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER: 38512

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