

# T6N, R66W

W. 1/16 COR.  
SEC. 23 & SEC. 26, T6N, R66W  
SET 3 1/4" ALUM. CAP  
W.C. 55' NW. AND 80' NE.  
OF CORNER POSITION  
P.L.S. NO. 38230

E. 1/16 COR.  
SEC. 23 & SEC. 26, T6N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 22098

NW. COR.  
SEC. 26, T6N, R66W  
SET 2 1/2" ALUM. CAP  
P.L.S. NO. 38230

S 89°48'14" W  
1326.28' (M)

S 89°47'56" W  
1326.10' (M)

S 89°29'20" W  
1335.90' (M)

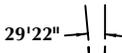
S 89°28'57" W  
1335.88' (M)

NE. COR.  
SEC. 26, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
W.C. 1505' SOUTH OF  
CORNER POSITION  
L.S. NO. 38175

N 00°25'13" W 2634.68' (M)

N 01°03'05" W  
2629.46' (M)

N 01°22'18" W 2636.37' (M)



SCALE: 1" = 1000'

N. 1/4 COR.  
SEC. 26, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 23501

**CHALK 37N-2A-XR**  
SURFACE HOLE LOCATION

2151'

W. 1/4 COR.  
SEC. 26, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 23501

S 89°41'20" W  
1340.98' (M)

S 89°40'46" W  
1340.34' (M)

S 89°37'43" W  
1343.32' (M)

S 89°37'47" W  
1343.26' (M)

E. 1/4 COR.  
SEC. 26, T6N, R66W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 10855

N 00°57'29" E  
1317.95' (M)

N 01°02'30" W  
2628.58' (M)

N 01°01'28" W 2624.19' (M)

CENTER 1/4 COR.  
SEC. 26, T6N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 4392

**26**

CW. 1/16 COR.  
SEC. 26, T6N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 4392

CE. 1/16 COR.  
SEC. 26, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 30462

1457'

**SURFACE HOLE LOCATION**  
GROUND ELEVATION= 4696.0'  
LATITUDE= 40.460187°  
LONGITUDE= -104.742575°  
1/4 1/4: SW1/4 NE1/4  
**TOP OF PRODUCTIVE ZONE**  
LATITUDE= 40.458096°  
LONGITUDE= -104.740048°  
1/4 1/4: NW1/4 SE1/4  
**BOTTOM OF PRODUCTIVE ZONE**  
LATITUDE= 40.423716°  
LONGITUDE= -104.740767°  
1/4 1/4: SW1/4 SE1/4  
**BOTTOM HOLE LOCATION**  
LATITUDE= 40.423441°  
LONGITUDE= -104.740773°  
1/4 1/4: SW1/4 SE1/4

460' BUFFER  
AROUND  
PRODUCTIVE  
ZONE

2166'

TOP OF PRODUCTIVE ZONE

S. 1/16 COR.  
SEC. 26 & SEC. 27  
T6N, R66W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 38106

N 00°58'08" E  
1317.75' (M)

E. 1/16 COR.  
SEC. 26 & SEC. 35  
T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 28285

SE. COR.  
SEC. 26, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
ILLEGIBLE

SW. COR.  
SEC. 26, T6N, R66W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 10855

S 89°32'46" W 2773.48' (M)

S. 1/4 COR.  
SEC. 26, T6N, R66W  
FOUND 3 1/4" ALUM. CAP W.C.  
105.59' NORTH  
OF COR. POSITION  
L.S. NO. 4392

S 89°31'53" W  
1342.94' (M)

S 89°32'24" W  
1342.80' (M)

MATCH LINE  
SEE SHEET 2

**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: .99974177 CALCULATED FROM THE E. 1/4 CORNER OF SECTION 26, T6N, R66W.
- OPERATOR: PRESTON KNUTSEN / 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 S00°25'30"W, 12626' FROM THE TOP OF PRODUCTIVE ZONE.

WELLBORE CONTINUES  
INTO SECTION 35

**CERTIFICATE OF SURVEYOR:**

THIS IS TO CERTIFY THAT THE ABOVE MAP 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. 20-513-202 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*John R. Slaugh*  
38230  
7/20/18  
JOHN R. SLAUGH  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 38230

**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: ±1005' SE  
BUILDING UNIT: ±1051' SE  
HIGH OCCUPANCY BUILDING UNIT: ±4363' SW  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: ±1653' S  
ABOVE GROUND UTILITY: ±1550' SE  
RAILROAD: 5280'+  
PROPERTY LINE: ±300' S

**WELL PAD - CHALK-SEELEY FEDERAL 7-26 PAD**

**CHALK 37N-2A-XR**  
WELL LOCATION CERTIFICATE  
2330' FNL & 2151' FEL SWNE (SURFACE HOLE LOCATION)  
2166' FSL & 1457' FEL NWSE (TOP OF PRODUCTIVE ZONE)  
LOCATED IN SECTION 26, T6N, R66W, 6TH P.M.  
460' FSL & 1558' FEL SWSE (BOTTOM OF PRODUCTIVE ZONE)  
361' FSL & 1558' FEL SWSE (BOTTOM HOLE LOCATION)  
LOCATED IN SECTION 2, T5N, R66W, 6TH P.M.  
WELD COUNTY, COLORADO



**SRC ENERGY**  
1675 Broadway, Suite 2600  
Denver, Colorado 80202



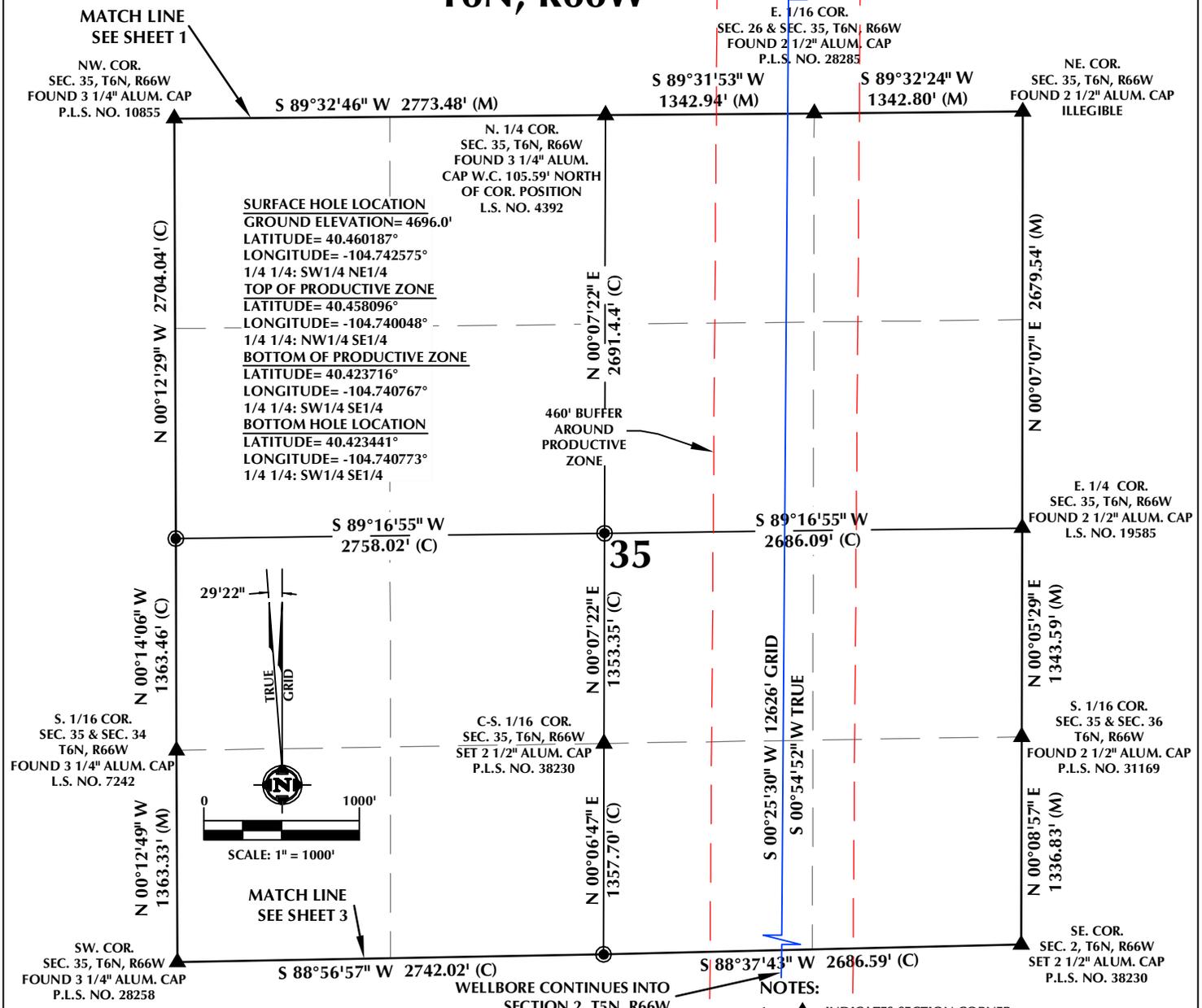
**CONSULTING, LLC**

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

**LOVELAND OFFICE**  
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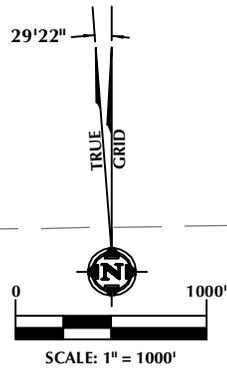
DRAFTED BY: LMO	CHECKED BY: JRS	SHEET NO: <b>1</b> OF 3
DATE DRAFTED: 2/28/18	DATE SURVEYED: 7/7/17	
REVISED: 7/20/18	FILE NAME: 17-41	

# T6N, R66W



**SURFACE HOLE LOCATION**  
 GROUND ELEVATION= 4696.0'  
 LATITUDE= 40.460187°  
 LONGITUDE= -104.742575°  
 1/4 1/4: SW1/4 NE1/4  
**TOP OF PRODUCTIVE ZONE**  
 LATITUDE= 40.458096°  
 LONGITUDE= -104.740048°  
 1/4 1/4: NW1/4 SE1/4  
**BOTTOM OF PRODUCTIVE ZONE**  
 LATITUDE= 40.423716°  
 LONGITUDE= -104.740767°  
 1/4 1/4: SW1/4 SE1/4  
**BOTTOM HOLE LOCATION**  
 LATITUDE= 40.423441°  
 LONGITUDE= -104.740773°  
 1/4 1/4: SW1/4 SE1/4

460' BUFFER AROUND PRODUCTIVE ZONE



- 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: .99974177 CALCULATED FROM THE E. 1/4 CORNER OF SECTION 26, T6N, R66W.
  - OPERATOR: PRESTON KNUTSEN / 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 S00°25'30"W, 12626' FROM THE TOP OF PRODUCTIVE ZONE.

**WELL DISTANCES:**  
 BUILDING: ±1005' SE  
 BUILDING UNIT: ±1051' SE  
 HIGH OCCUPANCY BUILDING UNIT: ±4363' SW  
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
 PUBLIC ROAD: ±1653' S  
 ABOVE GROUND UTILITY: ±1550' SE  
 RAILROAD: 5280'+  
 PROPERTY LINE: ±300' S

**CERTIFICATE OF SURVEYOR:**

THIS IS TO CERTIFY THAT THE ABOVE DRAWING 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. § 2-513-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*John R. Slaugh*  
 JOHN R. SLAUGH  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 38230  
 7/20/18

**WELL PAD - CHALK-SEELEY FEDERAL 7-26 PAD**

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 2166' FSL & 1457' FEL NWSE (TOP OF PRODUCTIVE ZONE)  
 LOCATED IN SECTION 26, T6N, R66W, 6TH P.M.  
 460' FSL & 1558' FEL SWSE (BOTTOM OF PRODUCTIVE ZONE)  
 361' FSL & 1558' FEL SWSE (BOTTOM HOLE LOCATION)  
 LOCATED IN SECTION 2, T5N, R66W, 6TH P.M.  
 WELD COUNTY, COLORADO



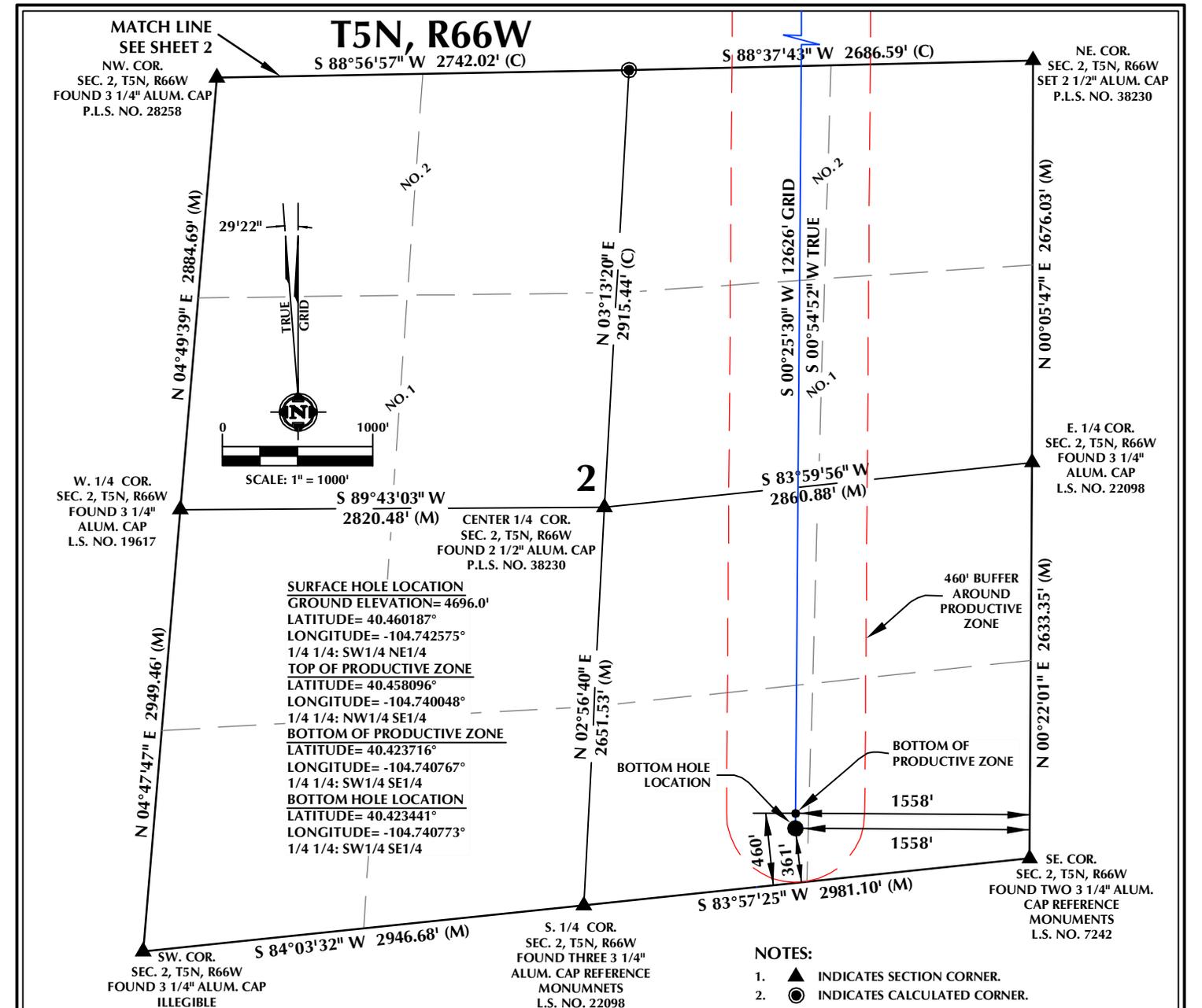
**CONSULTING, LLC**

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DATE DRAFTED: 2/28/18	DATE SURVEYED: 7/7/17	
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  - NO. 1 & NO. 2 AS SHOWN HEREON ARE GOVERNMENT LOTS 1 & 2 PER THE ORIGINAL GLO SURVEY.

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