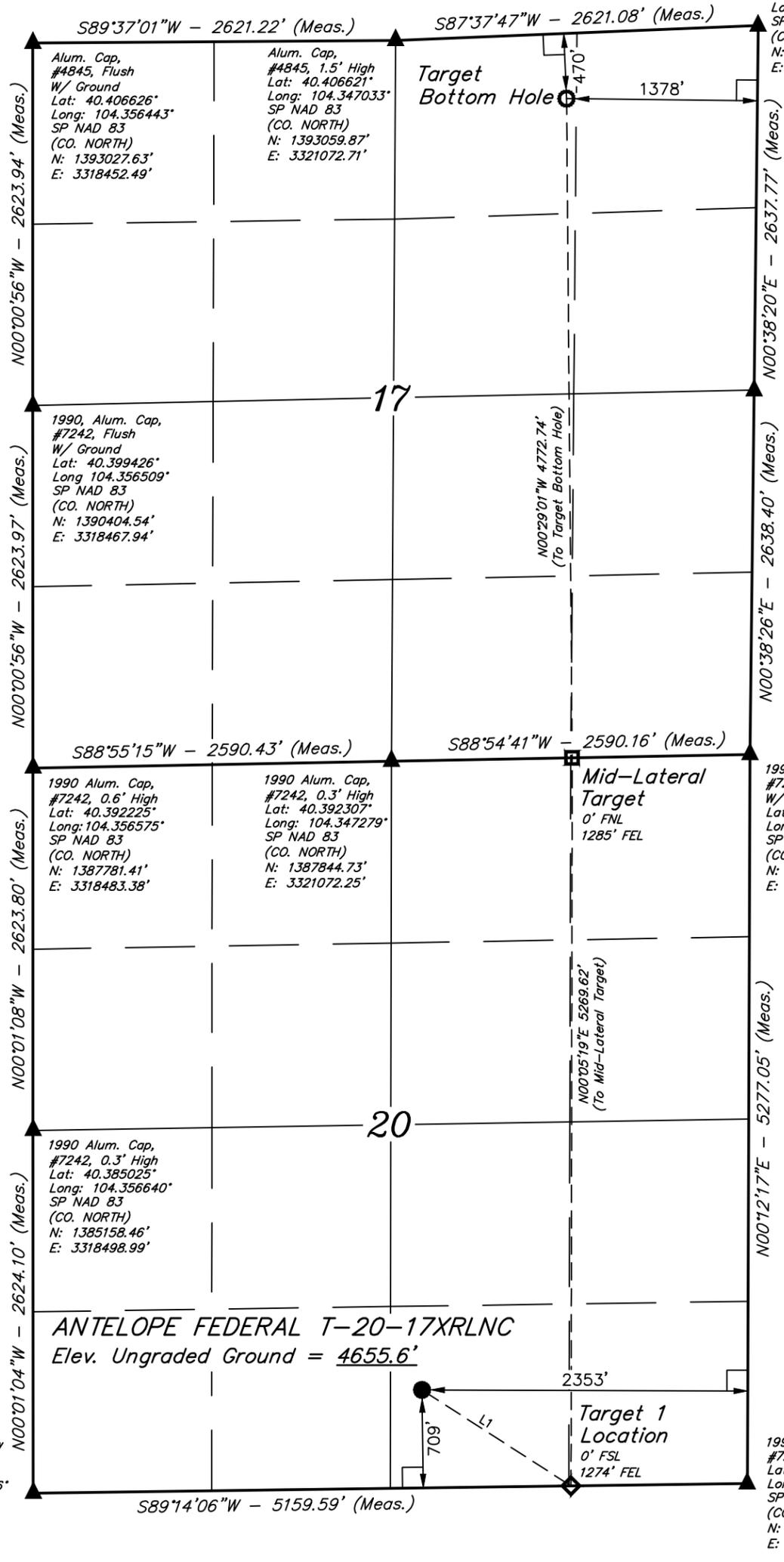


**LEGEND:**

- └─┘ = 90° SYMBOL
- = PROPOSED WELLHEAD.
- ◆ = TARGET 1 LOCATION.
- = MID-LATERAL TARGET.
- = TARGET BOTTOM HOLE.

# T5N, R62W, 6th P.M.

Alum. Cap,  
#4845, 1.0' High  
Lat: 40.406865°  
Long: 104.337630°  
SP NAD 83  
(CO. NORTH)  
N: 1393182.93'  
E: 3323690.10'



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S57°09'07"E	1281.02'

PDOP = 1.4



<b>NAD 83 (SURFACE LOCATION)</b>	<b>NAD 83 (TARGET 1 LOCATION)</b>
LATITUDE = 40°22'47.34" (40.379817°)	LATITUDE = 40°22'40.40" (40.377888°)
LONGITUDE = 104°20'47.79" (104.346608°)	LONGITUDE = 104°20'33.95" (104.342764°)
<b>STATE PLANE NAD 83 (CO. NORTH)</b>	<b>STATE PLANE NAD 83 (CO. NORTH)</b>
N: 1383297.47' E: 3321318.30'	N: 1382608.90' E: 3322398.05'
<b>NAD 83 (MID-LATERAL TARGET)</b>	<b>NAD 83 (BOTTOM HOLE LOCATION)</b>
LATITUDE = 40°23'32.45" (40.392348°)	LATITUDE = 40°24'19.60" (40.405446°)
LONGITUDE = 104°20'33.34" (104.342595°)	LONGITUDE = 104°20'33.40" (104.342612°)
<b>STATE PLANE NAD 83 (CO. NORTH)</b>	<b>STATE PLANE NAD 83 (CO. NORTH)</b>
N: 1387876.85' E: 3322376.61'	N: 1392647.64' E: 3322309.54'

CERTIFICATE  
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 SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



**BASIS OF BEARINGS**  
TRANSVERSE MERCATOR PROJECTION WITH  
A CENTRAL MERIDIAN OF W105°00'00".

**BASIS OF ELEVATION**  
OPUS SOLUTION GENERATED NAVD 88



**BONANZA CREEK ENERGY  
OPERATING COMPANY, LLC**

**ANTELOPE FEDERAL T-20-17XRLNC  
SW 1/4 SE 1/4, SECTION 20, T5N, R62W, 6th P.M.  
WELD COUNTY, COLORADO**

SURVEYED BY	CHAD MEIERS, O.R.	06-21-18	SCALE
DRAWN BY	J.U.	07-13-18	1" = 1000'

**WELL LOCATION PLAT**



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017