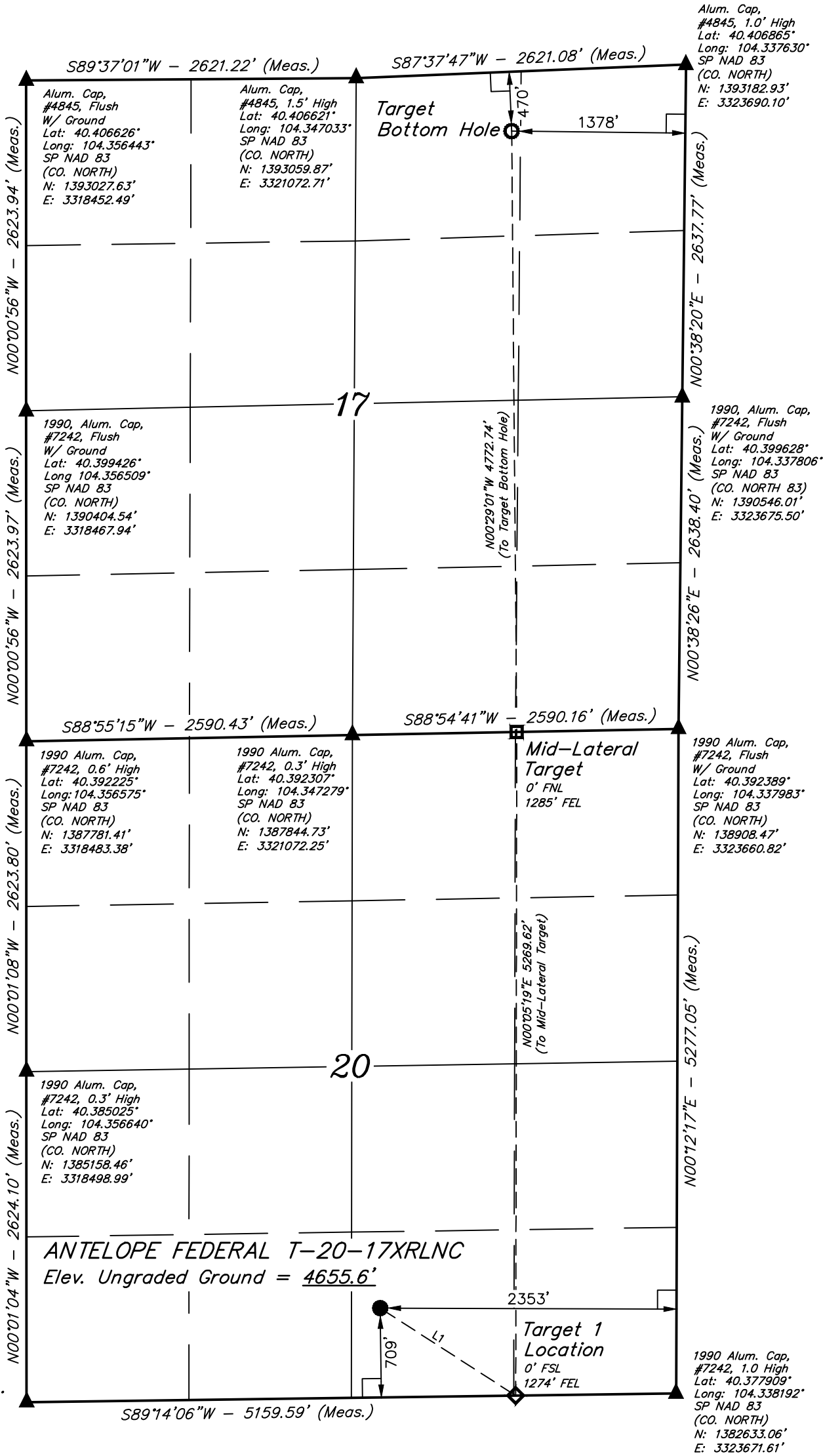


LEGEND:

- = 90° SYMBOL
- = PROPOSED WELLHEAD.
- = TARGET 1 LOCATION.
- = MID-LATERAL TARGET.
- = TARGET BOTTOM HOLE.

T5N, R62W, 6th P.M.

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



NAD 83 (SURFACE LOCATION)	NAD 83 (TARGET 1 LOCATION)
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°)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
N: 1383297.47' E: 3321318.30'	N: 1382608.90' E: 3322398.05'
NAD 83 (MID-LATERAL TARGET)	NAD 83 (BOTTOM HOLE LOCATION)
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°)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
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.

CHAD MEIERS, O.R.  
REGISTERED LAND SURVEYOR  
REGISTRATION NO. 28285  
STATE OF COLORADO

2018

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

BASIS OF ELEVATION  
OPUS SOLUTION GENERATED NAVD 88



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



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