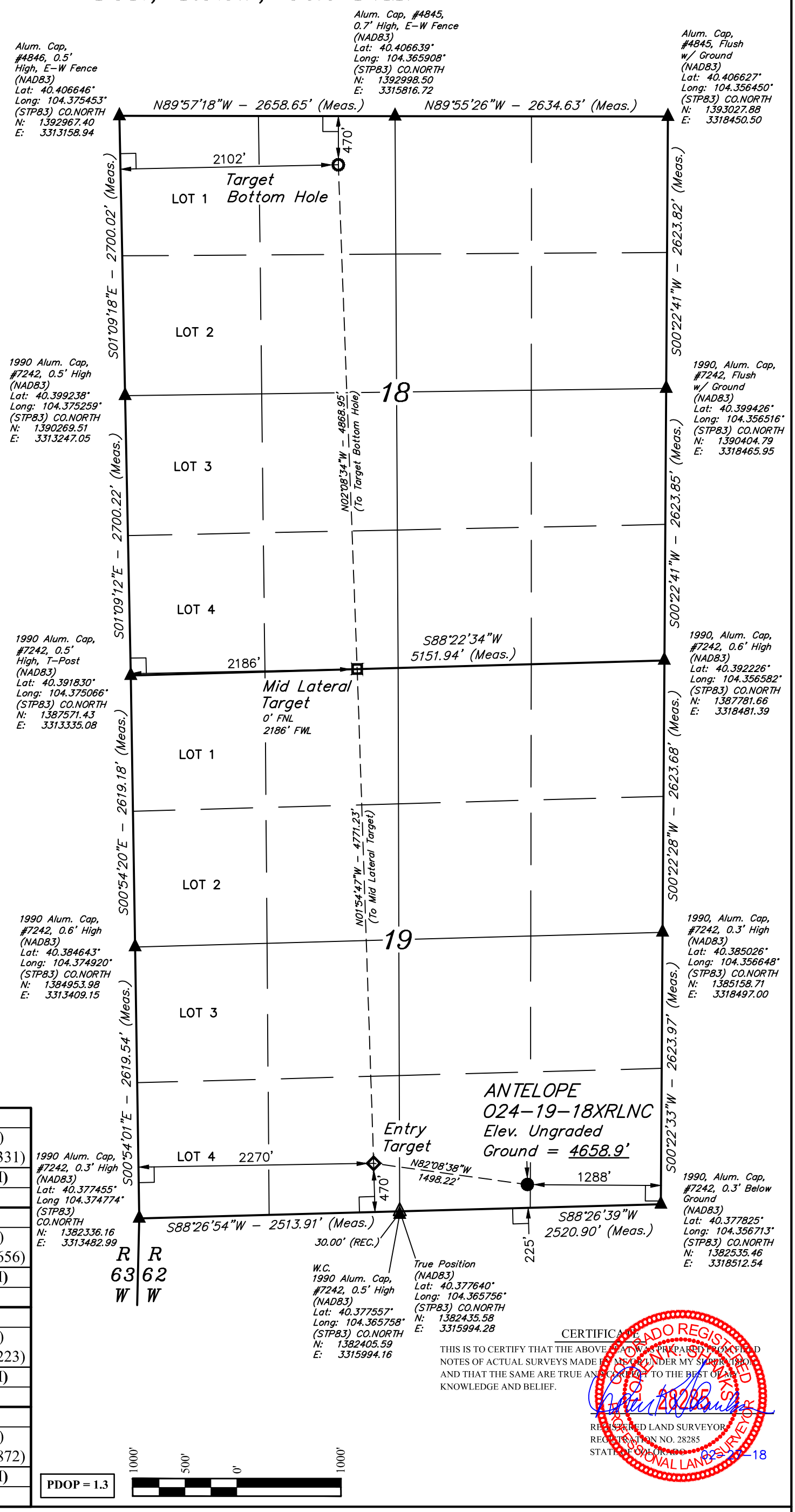
T5N, R62W, 6th P.M.

LEGEND:

- = 90° SYMBOL
- = PROPOSED WELLHEAD.
- = ENTRY TARGET.
- = MID-LATERAL TARGET.
- = TARGET BOTTOM HOLE.
- = SECTION CORNERS LOCATED. (NAD 83)



NAD 83 (SURFACE LOCATION)
LATITUDE = 40°22'42.05" (40.378348)
LONGITUDE = 104°21'40.79" (104.361331)
STATE PLANE NAD 83 (CO. NORTH)
N: 1382709.48 E: 3317223.73
NAD 83 (ENTRY TARGET)
LATITUDE = 40°22'44.08" (40.378912)
LONGITUDE = 104°21'59.96" (104.366656)
STATE PLANE NAD 83 (CO. NORTH)
N: 1382895.67 E: 3315737.52
NAD 83 (MID LATERAL TARGET)
LATITUDE = 40°23'31.19" (40.391998)
LONGITUDE = 104°22'02.00" (104.367223)
STATE PLANE NAD 83 (CO. NORTH)
N: 1387660.63 E: 3315518.77
NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°24'19.26" (40.405351)
LONGITUDE = 104°22'04.34" (104.367872)
STATE PLANE NAD 83 (CO. NORTH)
N: 1392522.26 E: 3315276.06

PDOP = 1.3

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.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO 02-27-18

COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION

BASIS OF ELEVATION

USGS COOPERATIVE BASE NETWORK CONTROL STATION, DESIGNATION "M 414". NGS DATA SHEET LISTS THE NAVD 88 ELEVATION AS BEING 4600.58 FEET.

N

BONANZA CREEK ENERGY OPERATING COMPANY, LLC

ANTELOPE O24-19-18XRLNC
SW 1/4 SE 1/4, SECTION 19, T5N, R62W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY	CHAD MIEIRS	12-11-17	SCALE
DRAWN BY	C.IVIE	02-21-18	1" = 1000'

WELL LOCATION PLAT

UINTAH ENGINEERING & LAND SURVEYING

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