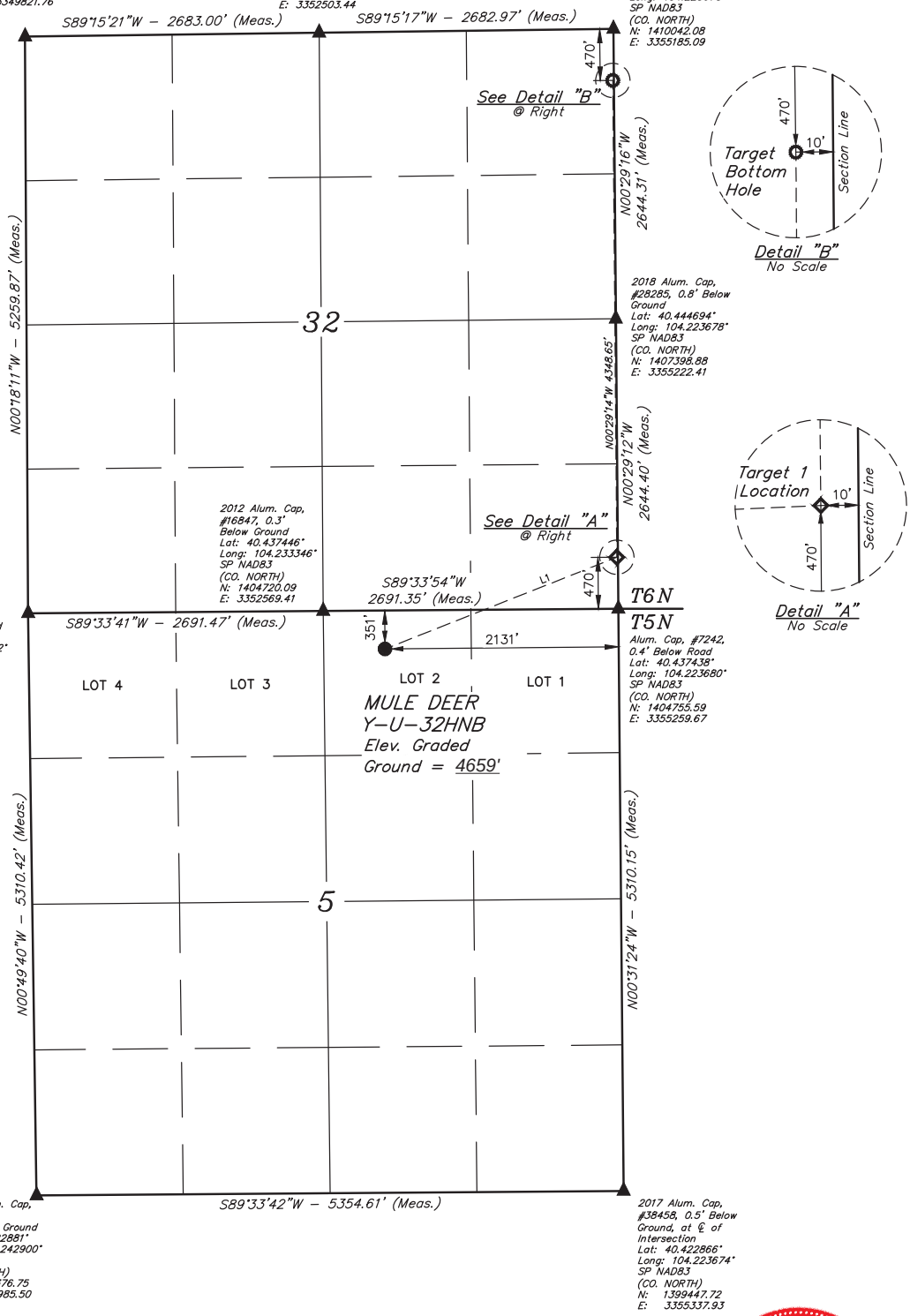
T5N, R61W, 6th P.M.

LEGEND:
- ● = PROPOSED WELLHEAD.
- ○ = TARGET BOTTOM HOLE.
- ◇ = TARGET 1 LOCATION.
- ▲ = SECTION CORNERS LOCATED. (NAD 83)

NOTE:
Distances referenced on plat to section lines are perpendicular.



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N68°24'37"E	2273.67'

1000' 500' 0' 1000'

PDOP = 1.5

NAD 83 (SURFACE LOCATION)	NAD 83 (TARGET 1 LOCATION)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°26'11.34" (40.436482°)	LATITUDE = 40°26'19.42" (40.438727°)	LATITUDE = 40°27'02.38" (40.450661°)
LONGITUDE = 104°13'52.80" (104.231334°)	LONGITUDE = 104°13'25.38" (104.223716°)	LONGITUDE = 104°13'25.36" (104.223711°)
STATE PLANE NAD 83 (CO. NORTH)	**STATE PLANE NAD 83 (CO. NORTH)**	**STATE PLANE NAD 83 (CO. NORTH)**
N: 1404377.08' E: 3353134.29'	N: 1405225.26' E: 3355243.05'	N: 1409572.08' E: 3355181.73'

CERTIFICATE OF SURVEY

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE ON MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO

06-19-19

REV: 1 06-19-19 T.B.S. (SHL CHANGES)

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

BASIS OF ELEVATION
OPUS SOLUTION GENERATED NAVD 88

N

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

BONANZA CREEK ENERGY OPERATING COMPANY, LLC

MULE DEER Y-U-32HNB
LOT 2, SECTION 5, T5N, R61W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY	DALLAS NIELSON	02-22-19	SCALE
DRAWN BY	C.IVIE	04-11-19	1" = 1000'

WELL LOCATION PLAT