LEGEND:

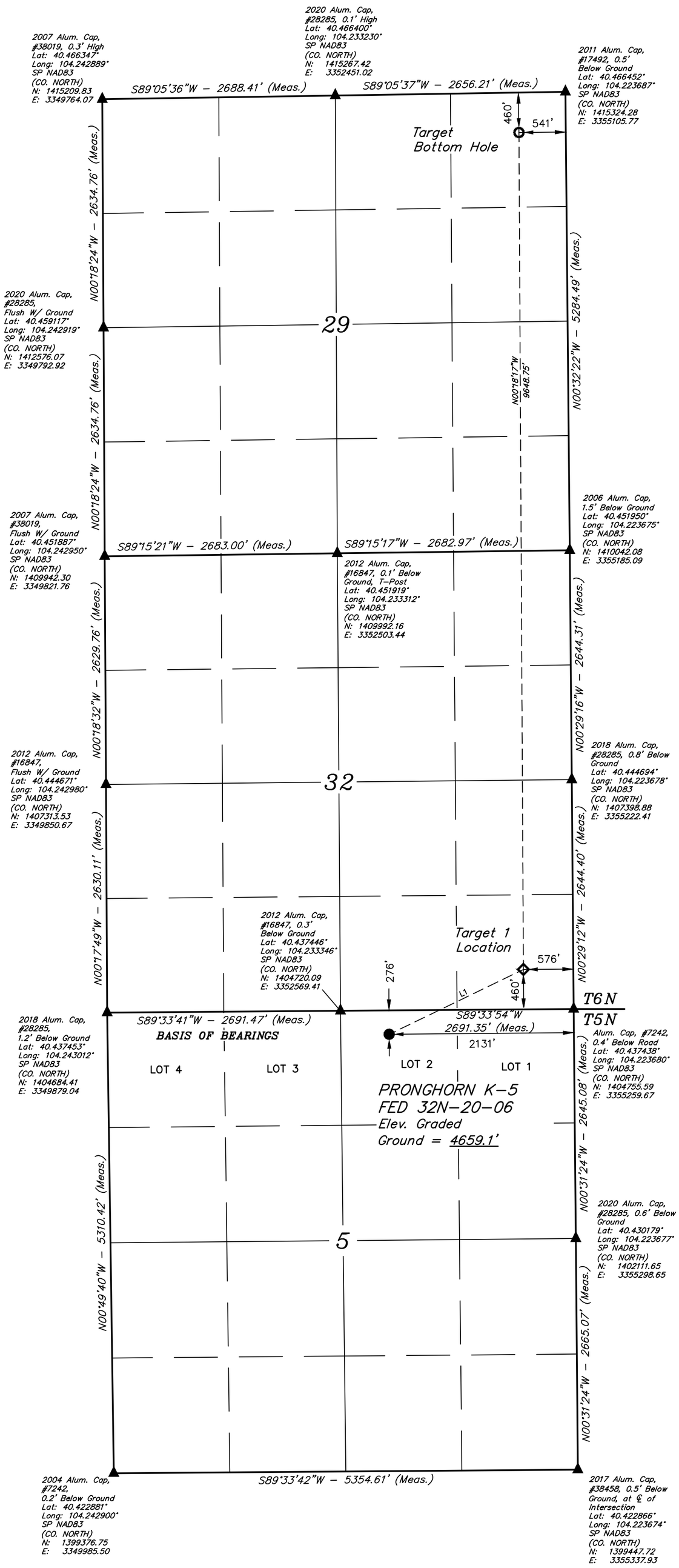
● = PROPOSED WELLHEAD.

○ = TARGET BOTTOM HOLE.

◇ = TARGET 1 LOCATION.

▲ = SECTION CORNERS LOCATED. (NAD 83)

T5N, R61W, 6th P.M.



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N64°14'14"E	1719.37'

1000' 500' 0' 1000'

PDOP = 1.3

NAD 83 (SURFACE LOCATION)	NAD 83 (TARGET 1 LOCATION)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°26'12.08" (40.436688°)	LATITUDE = 40°26'19.33" (40.438702°)	LATITUDE = 40°27'54.64" (40.465179°)
LONGITUDE = 104°13'52.80" (104.231334°)	LONGITUDE = 104°13'32.70" (104.225750°)	LONGITUDE = 104°13'32.27" (104.225630°)
STATE PLANE NAD 83 (CO. NORTH)	**STATE PLANE NAD 83 (CO. NORTH)**	**STATE PLANE NAD 83 (CO. NORTH)**
N: 1404452.05' E: 3353133.33'	N: 1405207.79' E: 3354677.09'	N: 1414852.88' E: 3354571.74'

COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR DEREK K. SHANKS 38285

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO

08-16-22

BASIS OF ELEVATION
OPUS SOLUTION GENERATED NAVD 88

UINTAH ENGINEERING & LAND SURVEYING

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

N

BONANZA CREEK ENERGY OPERATING COMPANY, LLC
PRONGHORN K-5 FED 32N-20-06
LOT 2, SECTION 5, T5N, R61W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY	GREG WEIMER	07-07-20	SCALE
DRAWN BY	K.C.	08-15-22	1" = 1000'

WELL LOCATION PLAT