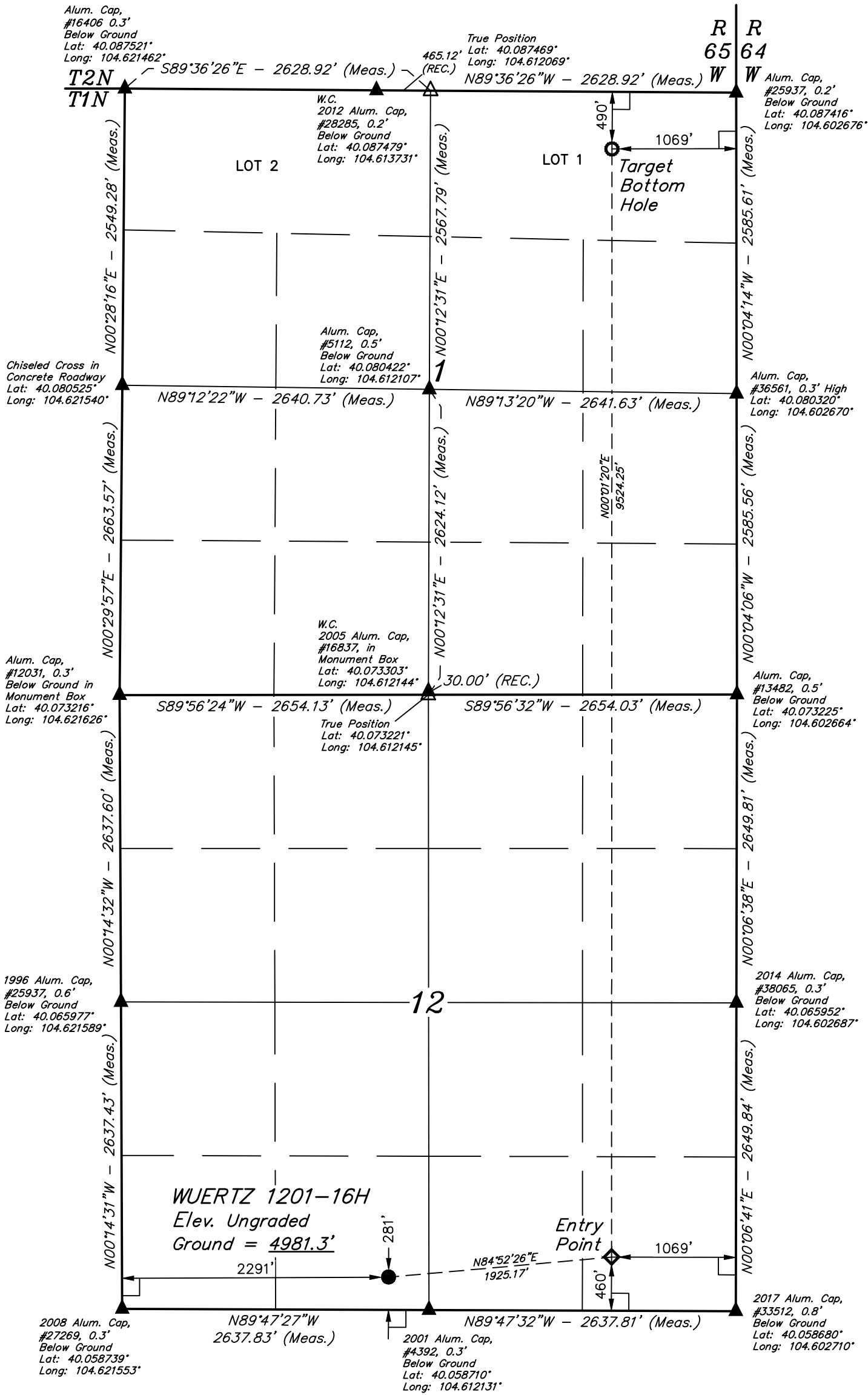


LEGEND:

- └─ = 90° SYMBOL  
● = PROPOSED WELLHEAD.  
○ = TARGET BOTTOM HOLE.  
◇ = ENTRY POINT.  
▲ = SECTION CORNERS LOCATED. (NAD 83)  
△ = SECTION CORNERS RE-ESTABLISHED. (Not Set on Ground.) (NAD 83)

T1N, R65W, 6th P.M.



PDOP = 1.4



NAD 83 (SURFACE LOCATION)	NAD 83 (ENTRY POINT)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°03'34.15" (40.059485)	LATITUDE = 40°03'35.84" (40.059955)	LATITUDE = 40°05'09.94" (40.086093)
LONGITUDE = 104°36'48.14" (104.613373)	LONGITUDE = 104°36'23.49" (104.606524)	LONGITUDE = 104°36'23.38" (104.606495)
NAD 27 (SURFACE LOCATION)	NAD 27 (ENTRY POINT)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 40°03'34.21" (40.059502)	LATITUDE = 40°03'35.90" (40.059972)	LATITUDE = 40°05'10.00" (40.086110)
LONGITUDE = 104°36'46.28" (104.612855)	LONGITUDE = 104°36'21.62" (104.606006)	LONGITUDE = 104°36'21.52" (104.605976)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
N: 1265756.47 E: 3248170.91	N: 1265946.80 E: 3250086.11	N: 1275468.01 E: 3249998.51
STATE PLANE NAD 27 (CO. NORTH)	STATE PLANE NAD 27 (CO. NORTH)	STATE PLANE NAD 27 (CO. NORTH)
N: 265759.28 E: 2248322.54	N: 265949.63 E: 2250237.70	N: 275470.74 E: 2250150.01

BASIS OF BEARINGS

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

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 2, T9N, R61W, 6th P.M., TAKEN FROM THE GROVER SOUTH, QUADRANGLE, COLORADO, WELD COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5043 FEET.



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

CERTIFICATE OF REGISTRATION

THIS IS TO CERTIFY THAT THE ABOVE AND 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

VERDAD RESOURCES LLC

WUERTZ 1201-16H  
SE 1/4 SW 1/4, SECTION 12, T1N, R65W, 6th P.M.  
WELD COUNTY, COLORADO

SURVEYED BY	JAMES FRESHWATER, O.R.	02-05-18	SCALE
DRAWN BY	K.B.	02-07-18	1" = 1000'

WELL LOCATION PLAT