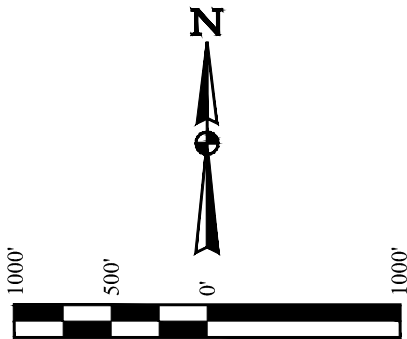
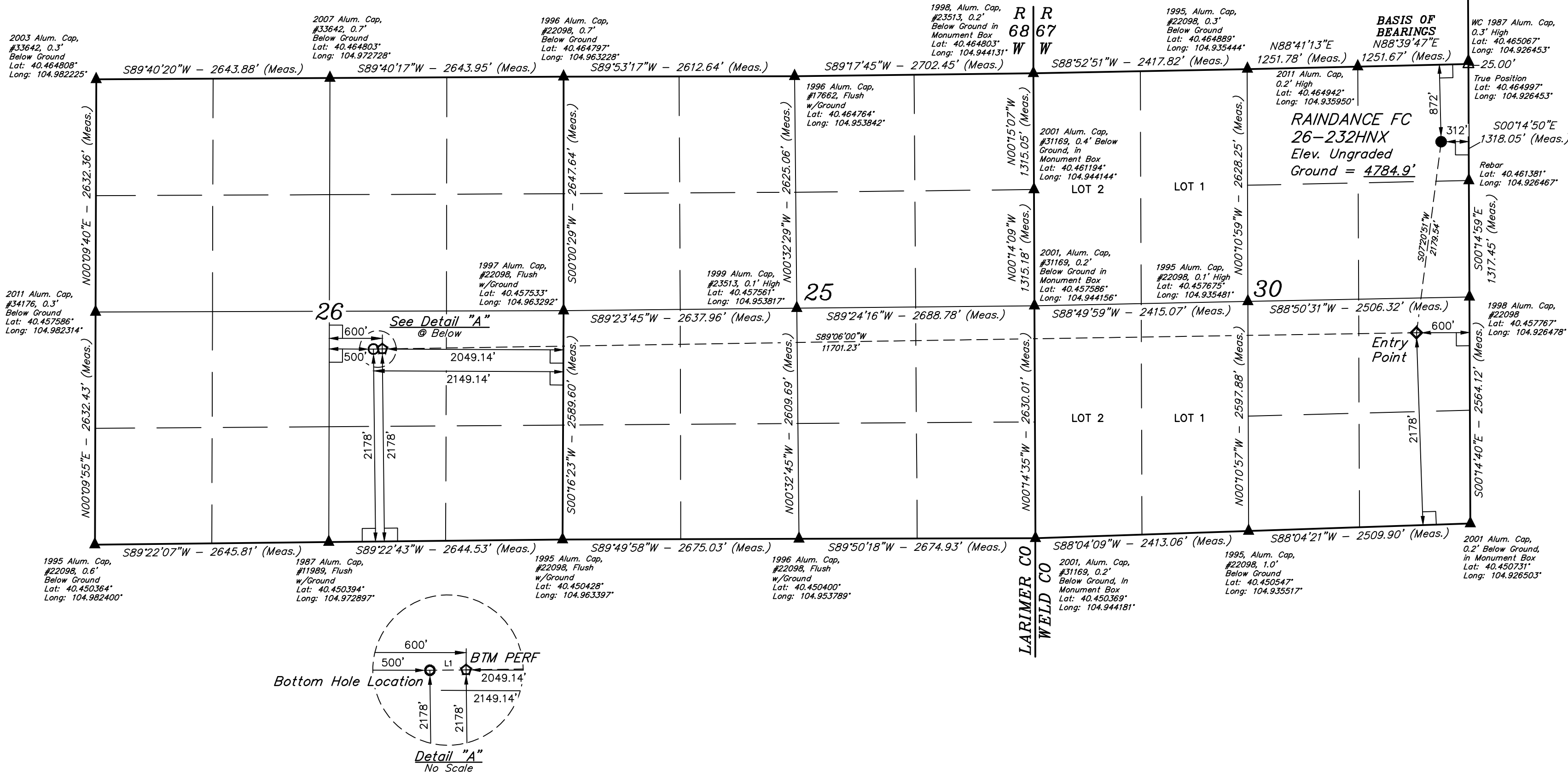


BASIS OF ELEVATION
USGS COOPERATIVE BASE NETWORK CONTROL STATION,
DESIGNATION "VERMILYEA". NGS DATA SHEET LISTS THE
NAVD 88 ELEVATION AS BEING 5026 FEET.



| LINE TABLE | | |
|------------|-------------|---------|
| LINE | DIRECTION | LENGTH |
| L1 | S89°22'43"W | 100.01' |



LEGEND:

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

PDOP = 1.4

| NAD 83 (SURFACE LOCATION) | NAD 83 (ENTRY POINT) | NAD 83 (BTM PERF) | NAD 83 (BOTTOM HOLE LOCATION) |
|--|--|--|--|
| LATITUDE = 40°27'45.33" (40.462592) | LATITUDE = 40°27'24.00" (40.456666) | LATITUDE = 40°27'22.97" (40.456380) | LATITUDE = 40°27'22.96" (40.456378) |
| LONGITUDE = 104°55'39.29" (104.927582) | LONGITUDE = 104°55'43.10" (104.928638) | LONGITUDE = 104°58'14.42" (104.970671) | LONGITUDE = 104°58'15.71" (104.971030) |
| NAD 27 (SURFACE LOCATION) | NAD 27 (ENTRY POINT) | NAD 27 (BTM PERF) | NAD 27 (BOTTOM HOLE LOCATION) |
| LATITUDE = 40°27'45.39" (40.462610) | LATITUDE = 40°27'24.06" (40.456683) | LATITUDE = 40°27'23.03" (40.456397) | LATITUDE = 40°27'23.03" (40.456396) |
| LONGITUDE = 104°55'37.39" (104.927052) | LONGITUDE = 104°55'41.19" (104.928108) | LONGITUDE = 104°58'12.50" (104.970140) | LONGITUDE = 104°58'13.80" (104.970499) |

CERTIFICATE OF REGISTRATION
THIS IS TO CERTIFY THAT THE ABOVE NAMED SURVEYOR HAS BEEN REGISTERED AND
NOTES OF ACTUAL SURVEYS MADE AND CORRECTED 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
JUL 21 2025

REV: 8 03-31-21 J.J. (EP & TBH MOVE)



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

| SURVEYED BY | CHAD MEIERS, J.C. | 10-14-16 | SCALE |
|-------------|-------------------|----------|------------|
| DRAWN BY | K.B. | 02-25-16 | 1" = 1000' |

WELL LOCATION PLAT