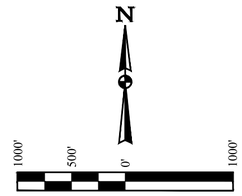
T3N, R68W, 6th P.M.

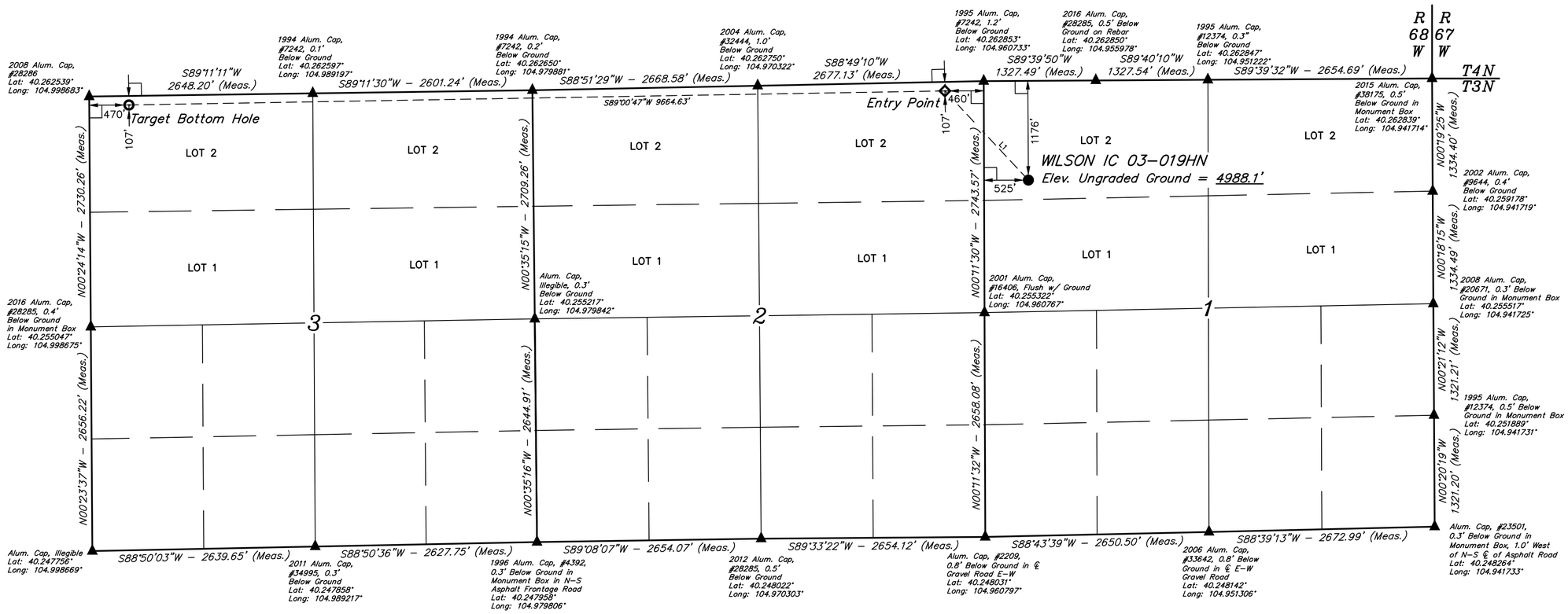
GREAT WESTERN OPERATING COMPANY

WILSON IC 03-019HN
NW 1/4 NW 1/4, SECTION 1, T3N, R68W, 6th P.M.
WELD COUNTY, COLORADO

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

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





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.

COLORADO REGISTERED LAND SURVEYOR 38468 11-14-16 PROFESSIONAL LAND SURVEYOR

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO

11-14-16

REV: 2 11-14-16 L.C.S. (NAME, EP & TBH CHANGE)

LEGEND:

- ⌊ = 90° SYMBOL
- ● = PROPOSED WELLHEAD.
- ○ = TARGET BOTTOM HOLE.
- ◇ = ENTRY POINT.
- ▲ = SECTION CORNERS LOCATED. (NAD 83)

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N43°05'44"W	1446.90'

PDOP = 1.5

NAD 83 (SURFACE LOCATION)	NAD 83 (ENTRY POINT)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°15'34.65" (40.259625)	LATITUDE = 40°15'45.15" (40.262542)	LATITUDE = 40°15'44.12" (40.262256)
LONGITUDE = 104°57'31.92" (104.958867)	LONGITUDE = 104°57'44.58" (104.962383)	LONGITUDE = 104°59'49.20" (104.997000)
NAD 27 (SURFACE LOCATION)	**NAD 27 (ENTRY POINT)**	**NAD 27 (TARGET BOTTOM HOLE)**
LATITUDE = 40°15'34.70" (40.259639)	LATITUDE = 40°15'45.21" (40.262558)	LATITUDE = 40°15'44.18" (40.262272)
LONGITUDE = 104°57'30.00" (104.958333)	LONGITUDE = 104°57'42.66" (104.961850)	LONGITUDE = 104°59'47.28" (104.996467)

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

SURVEYED BY	ZANE BULLARD, G.W.	04-11-16	SCALE
DRAWN BY	M.F.D.	07-21-16	1" = 1000'

WELL LOCATION PLAT