LEGEND:

= 90° SYMBOL

= PROPOSED WELLHEAD.

= ENTRY POINT/TOP PERF

= BTM PERF

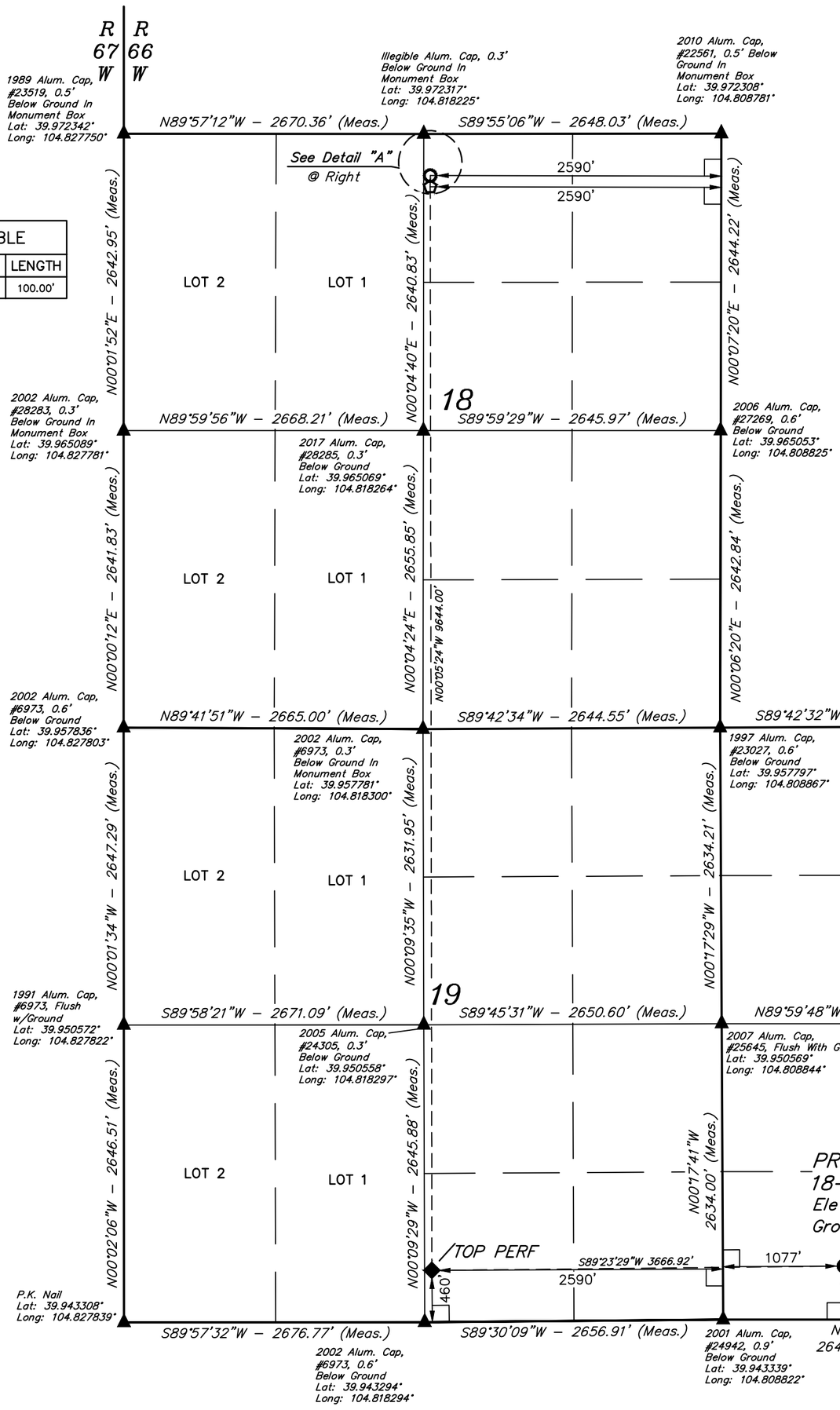
= TARGET BOTTOM HOLE.

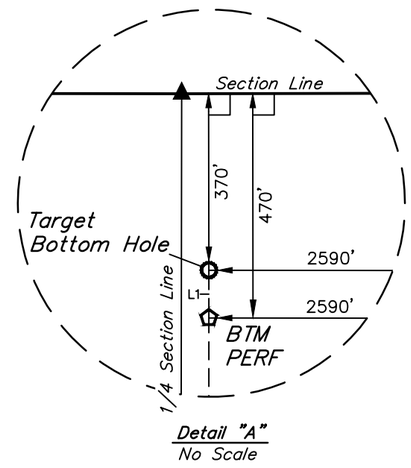
= SECTION CORNERS LOCATED. (NAD 83)

= SECTION CORNERS RE-ESTABLISHED. (Not Set on Ground.) (NAD 83)

T1S, R66W, 6th P.M.

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N00°07'20"E	100.00'





Detail "A"
No Scale

PDOP = 1.4

1000' 500' 0' 1000'

NAD 83 (SURFACE LOCATION)	NAD 83 (ENTRY POINT/TOP PERF)	NAD 83 (BTM PERF)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°56'40.70" (39.944640)	LATITUDE = 39°56'40.41" (39.944559)	LATITUDE = 39°58'15.70" (39.971027)	LATITUDE = 39°58'16.68" (39.971301)
LONGITUDE = 104°48'17.95" (104.804986)	LONGITUDE = 104°49'05.02" (104.818060)	LONGITUDE = 104°49'04.90" (104.818027)	LONGITUDE = 104°49'04.89" (104.818025)
NAD 27 (SURFACE LOCATION)	**NAD 27 (ENTRY POINT/TOP PERF)**	**NAD 27 (BTM PERF)**	**NAD 27 (TARGET BOTTOM HOLE)**
LATITUDE = 39°56'40.76" (39.944655)	LATITUDE = 39°56'40.47" (39.944575)	LATITUDE = 39°58'15.75" (39.971043)	LATITUDE = 39°58'16.74" (39.971317)
LONGITUDE = 104°48'16.05" (104.804458)	LONGITUDE = 104°49'03.11" (104.817532)	LONGITUDE = 104°49'02.99" (104.817499)	LONGITUDE = 104°49'02.99" (104.817497)

BASIS OF BEARINGS

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

BASIS OF ELEVATION

USGS COOPERATIVE BASE NETWORK CONTROL STATION, DESIGNATION "JR 53 5026". NGS DATA SHEET LISTS THE NAVD 88 ELEVATION AS BEING 5028 FEET.

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

N

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 PROFESSIONAL LAND SURVEYOR 38220 JARED D. CHRISTOPHER 02-20-20

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO

02-20-20

REV: 4 02-20-20 K.B. (UPDATE ENTRY POINT/TOP PERF)

GREAT WESTERN OPERATING COMPANY

PRAIRIE LE 18-031HC
SW 1/4 SW 1/4, SECTION 20, T1S, R66W, 6th P.M.
ADAMS COUNTY, COLORADO

SURVEYED BY	JARED CHRISTOPHER	09-21-18	**SCALE**
DRAWN BY	B.L.B.	09-21-18	1" = 1000'

WELL LOCATION PLAT