

LEGEND:
 — 90° SYMBOL
 ● PROPOSED WELLHEAD.
 ◊ ENTRY POINT.
 ○ TARGET BOTTOM HOLE.
 ▲ SECTION CORNERS LOCATED.

T1N, R67W, 6th P.M.

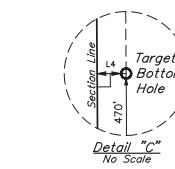
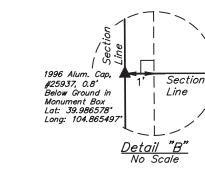
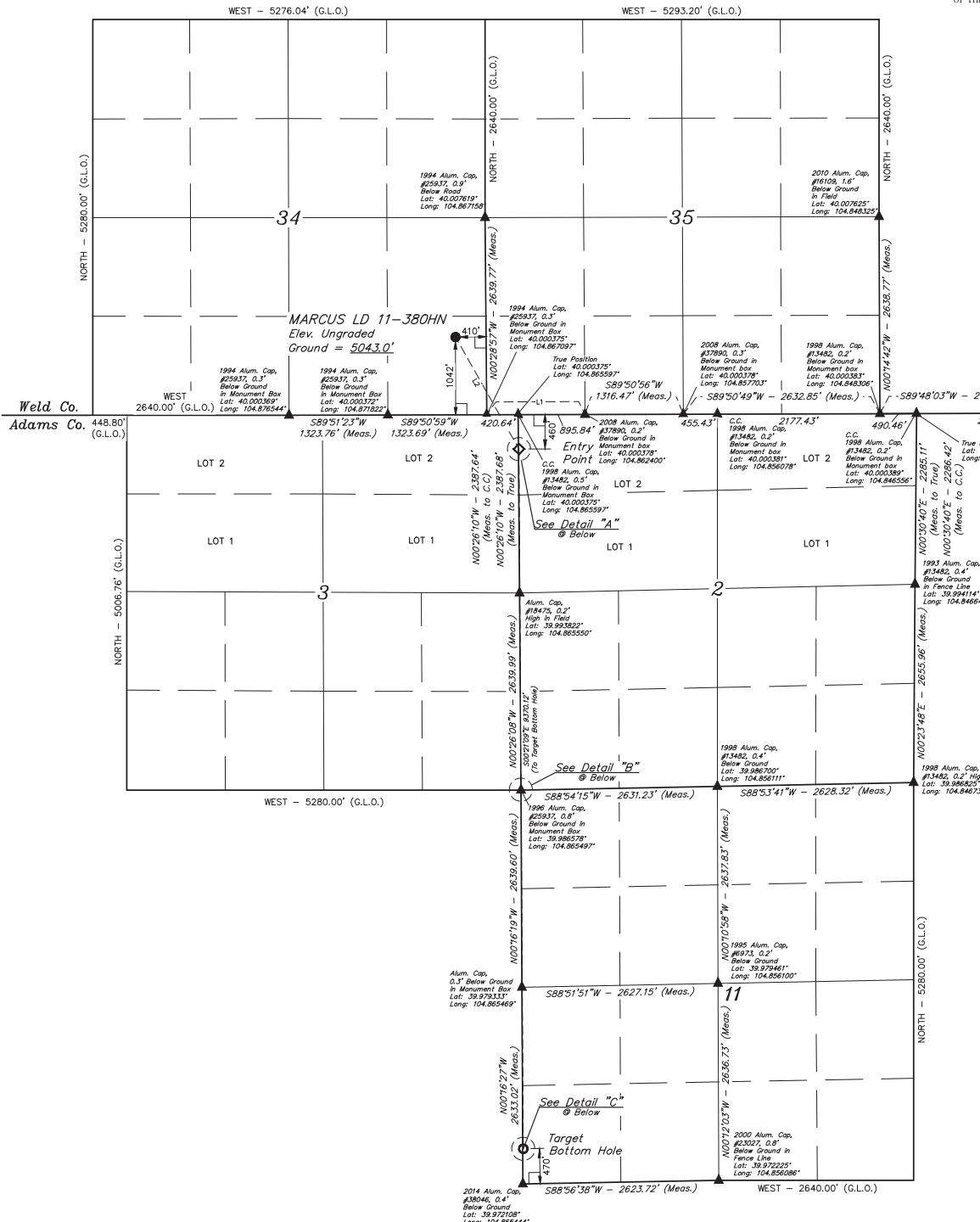


BASIS OF BEARINGS

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

BASIS OF ELEVATION

BENCHMARK JR 53 5026 LOCATED IN THE SW 1/4 SE 1/4 OF SECTION 18, TIN, R67W, 6th P.M., TAKEN FROM 1988 PUBLISHED DATUM BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY AS BEING 5028 FEET.



CERTIFICATE OF REGISTRATION
 THIS IS TO CERTIFY THAT THE ABOVE DRAWINGS ARE A TRUE COPY
 NOTES OF ACTUAL SURVEYS MADE BY THE SURVEYOR MY STATE
 AND THAT THESE SAME ARE TRUE AND ACCURATE TO THE BEST
 KNOWLEDGE AND BELIEF,
[Handwritten Signature]

REGISTERED LAND SURVEYOR
 REGISTRATION NO. 28281
 STATE OF UTAH
 LAND SURVEYOR

GREAT WESTERN OIL & GAS COMPANY
 MARCUS LD 11-380HN
 SE 1/4 SE 1/4, TIN, R67W, 6th P.M.
 WELD COUNTY, COLORADO

PDO P - 1.3

UENTAH
 ENGINEERING & SURVEYING
 UELS, LLC
 Corporate Office * 800 East
 Vernal, UT 84078 * (435) 789-1017
 SURVEYED BY JARED CHRISTOPHER, J.C. DATE: 11-20-14
 DRAWN BY J.W. DATE DRAWN: 12-01-14
 SCALE: 1" - 1000' REVISED: 04-04-00
WELL LOCATION PLAT

NAD 83 (TARGET BOTTOM HOLE)
 LATITUDE = 39°58'34.33" (39.973807)
 LONGITUDE = -104°51'55.52" (-104.865542)
 NAD 27 (TARGET BOTTOM HOLE)
 LATITUDE = 39°58'34.29" (39.973814)
 LONGITUDE = -104°51'55.61" (-104.866492)

NAD 83 (ENTRY POINT)
 LATITUDE = 39°58'54.87" (39.990114)
 LONGITUDE = -104°51'56.02" (-104.865561)
 NAD 27 (ENTRY POINT)
 LATITUDE = 39°58'56.87" (39.99131)
 LONGITUDE = -104°51'54.11" (-104.865031)

NAD 83 (SURFACE LOCATION)
 LATITUDE = 39°58'34.44" (39.973233)
 LONGITUDE = -104°51'56.91" (-104.866586)
 NAD 27 (SURFACE LOCATION)
 LATITUDE = 39°58'11.70" (39.972225)
 LONGITUDE = -104°52'05.00" (-104.866056)