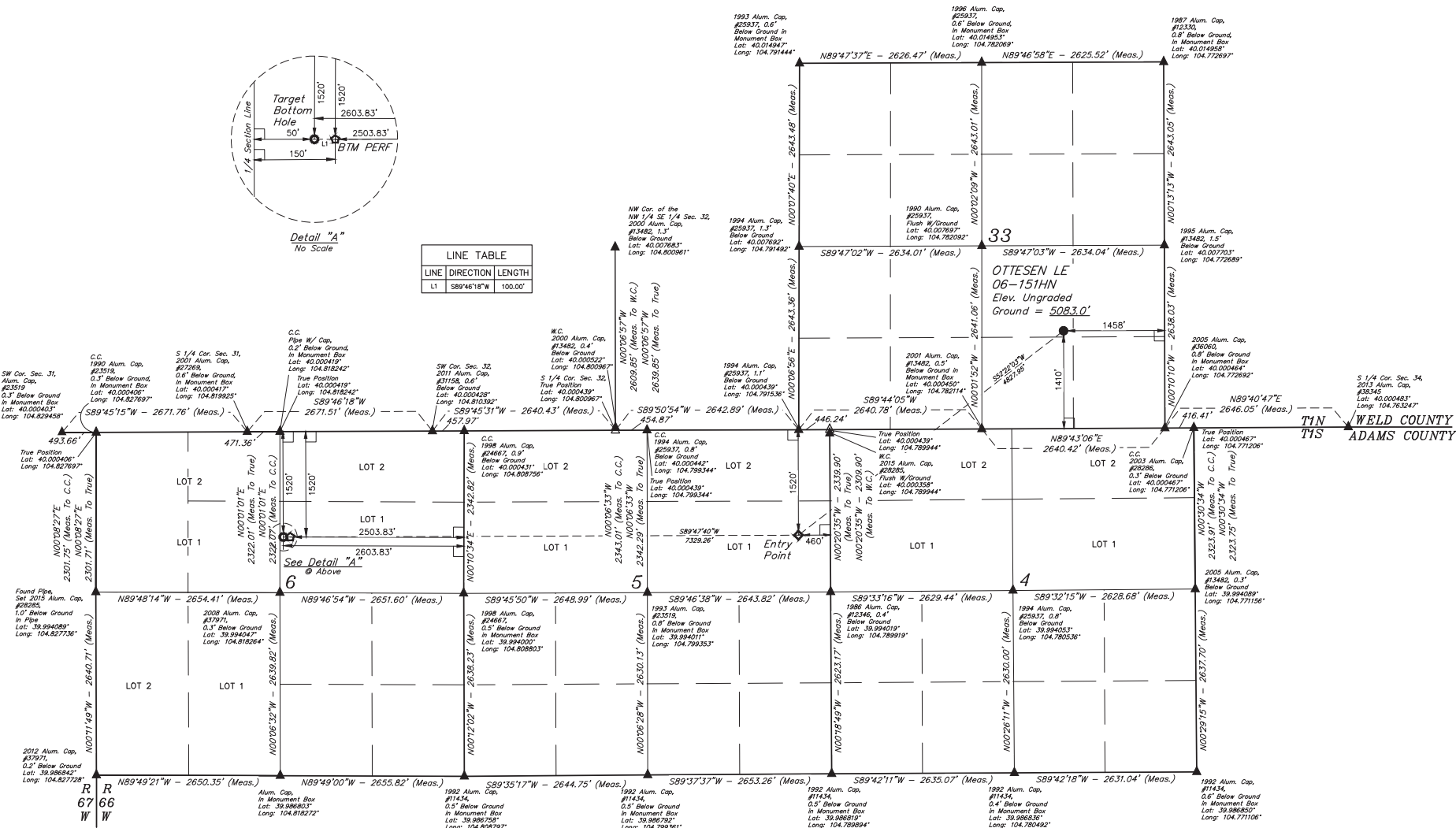


L = 90° SYMBOL  
 ● = PROPOSED WELLHEAD.  
 ◆ = ENTRY POINT.  
 ☆ = BTM PERF.  
 ○ = TARGET BOTTOM HOLE.  
 ▲ = SECTION CORNERS  
 LOCATED. (NAD 83)  
 △ = SECTION CORNERS  
 RE-ESTABLISHED.  
 (Not Set on Ground.)  
 (NAD 83)

Detail "A"  
No Scale

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°46'18"W	100.00'



PDOP = 1.4			
<b>SAD 83 (SURFACE LOCATION)</b>	<b>SAD 83 (ENTRY POINT)</b>	<b>SAD 83 (BTM PERF)</b>	<b>SAD 83 (TARGET BOTTOM HOLE)</b>
LATITUDE = 40°09'15.57" (04.004325)	LATITUDE = 39°59'56.50" (39.996267)	LATITUDE = 39°59'46.49" (39.996248)	LATITUDE = 39°59'44.30" (39.996234)
LONGITUDE = 104°40'46.40" (04.777804)	LONGITUDE = 104°47'29.65" (04.791569)	LONGITUDE = 104°49'03.80" (04.817722)	LONGITUDE = 104°49'05.08" (04.818079)
<b>SAD 27 (SURFACE LOCATION)</b>	<b>SAD 27 (ENTRY POINT)</b>	<b>SAD 27 (BTM PERF)</b>	<b>SAD 27 (TARGET BOTTOM HOLE)</b>
LATITUDE = 40°09'15.63" (04.004342)	LATITUDE = 39°59'56.63" (39.996283)	LATITUDE = 39°59'46.50" (39.996265)	LATITUDE = 39°59'55.55" (39.996264)
LONGITUDE = 104°40'46.38" (04.777367)	LONGITUDE = 104°47'27.75" (04.791042)	LONGITUDE = 104°49'01.90" (04.817194)	LONGITUDE = 104°49'03.18" (04.817550)

**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.

REV: 4 12-01-17 K.B. (BTM PERF ADD, NAME, EP & TBH CHANGE)

**GREAT WESTERN OPERATING COMPANY**  
**OTTESEN LE 06-151HN**  
**NW 1/4 SE 1/4, SECTION 33, T1N, R66W, 6th P.M.**  
**WELD COUNTY, COLORADO**

SURVEYED BY: DALLAS NIELSEN, C.M.	DATE: 06-30-16
DRAWN BY: K.B.	DATE DRAWN: 11-11-15
SCALE: 1" = 1000'	

**WELL LOCATION PLAT**

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

