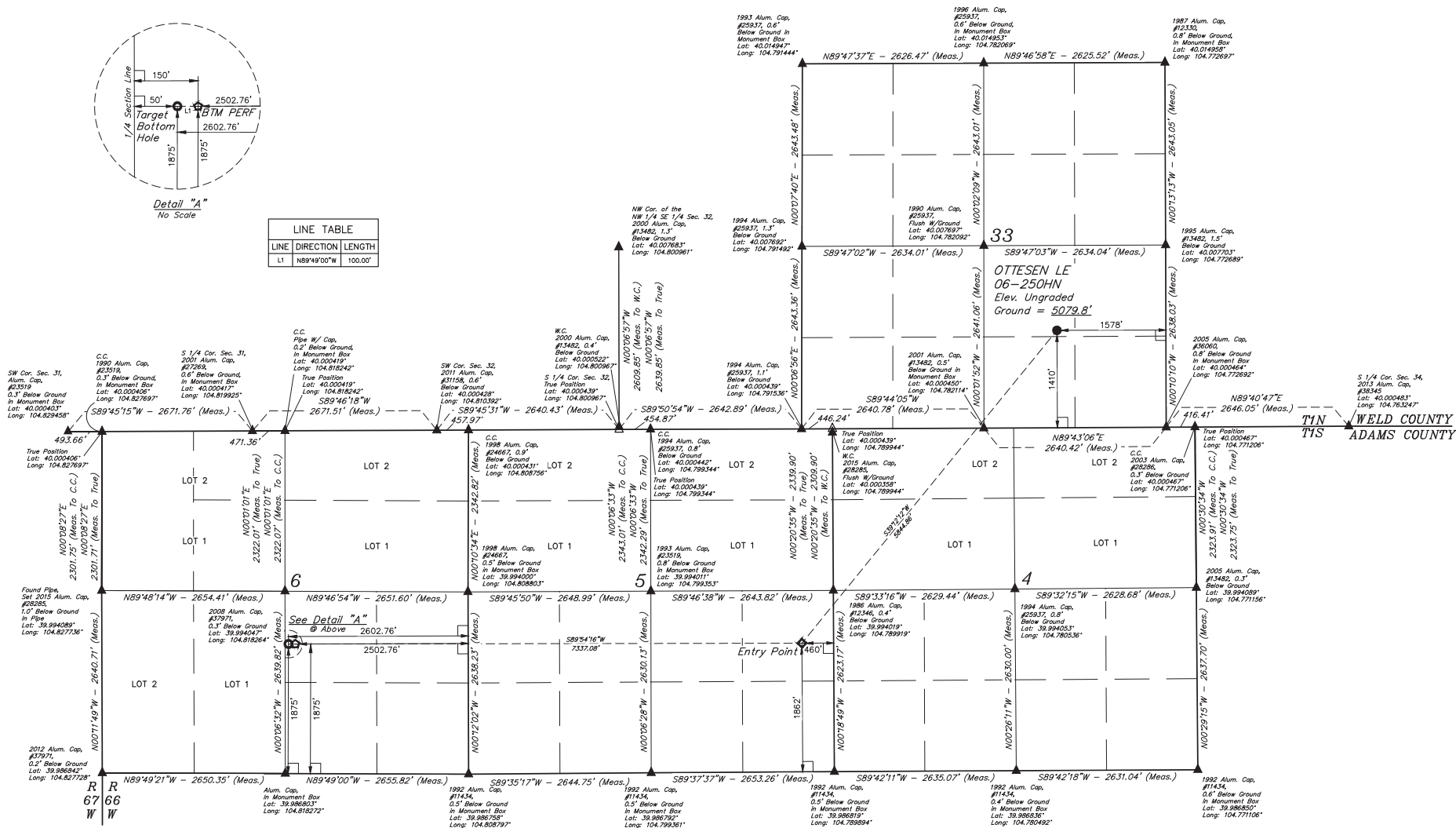


L = 90° SYMBOL
 ● = PROPOSED WELLHEAD.
 ◆ = ENTRY POINT.
 ○ = BTM PERF.
 ○ = TARGET BOTTOM HOLE.
 ▲ = SECTION CORNERS
 LOCATED. (NAD 83)
 △ = SECTION CORNERS
 RE-ESTABLISHED.
 (Not Set on Ground.)
 (NAD 83)

Detail "A"
No Scale

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N89°49'00"W	100.00'



PDOP = 1.5			
NAD 83 (SURFACE LOCATION)	NAD 83 (ENTRY POINT)	NAD 83 (BTM PERP)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°09'15.57" (04.004325)	LATITUDE = 39°59'03.93" (39.991925)	LATITUDE = 39°59'03.00" (39.991945)	LATITUDE = 39°59'01.10" (39.991947)
LONGITUDE = 104°46'04.96" (04.778322)	LONGITUDE = 104°47'29.59" (04.791553)	LONGITUDE = 104°46'03.83" (04.817322)	LONGITUDE = 104°46'05.12" (04.818088)
NAD 27 (SURFACE LOCATION)	NAD 27 (ENTRY POINT)	NAD 27 (BTM PERP)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 40°09'15.63" (04.004342)	LATITUDE = 39°59'00.39" (39.991942)	LATITUDE = 39°59'03.06" (39.991962)	LATITUDE = 39°59'01.07" (39.991963)
LONGITUDE = 104°46'40.07" (04.777797)	LONGITUDE = 104°47'27.69" (04.791025)	LONGITUDE = 104°46'09.93" (04.817204)	LONGITUDE = 104°46'09.22" (04.817560)

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: 3 12-01-17 K.B. (BTM PERF ADD, NAME, EP & TBH CHANGE)

GREAT WESTERN OPERATING COMPANY
OTTESEN LE 06-250HN
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

