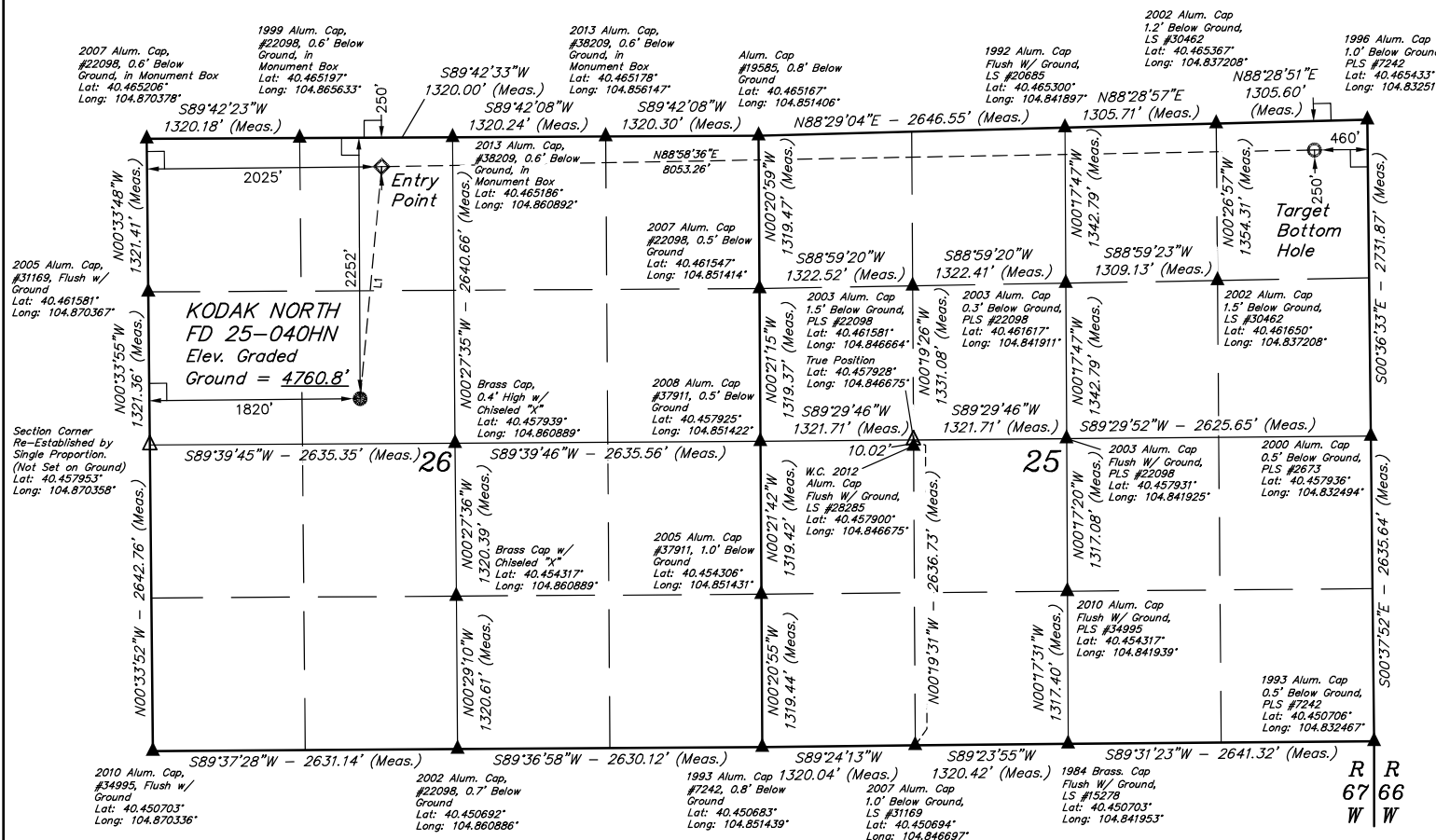








ENGINEERING & LAND SURVEYING	
SURVEYED BY: DALLAS NIELSEN, C.M.	DATE: 10-21-13
DRAWN BY: J.W.	DATE DRAWN: 10-25-13
SCALE: 1" = 1000'	
WELL LOCATION PLAT	



LEGEND:

-  = 90° SYMBOL
-  = PROPOSED WELLHEAD.
-  = ENTRY POINT.
-  = TARGET BOTTOM HOLE.
-  = SECTION CORNERS LOCATED. (NAD 83)
-  = SECTION CORNERS RE-ESTABLISHED.
(Not Set on Ground.) (NAD 83)

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N05°17'33"E	2011.62'

NAD 83 (SURFACE LOCATION)	NAD 83 (ENTRY POINT)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°27'32.44" (0.4459011)	LATITUDE = 40°27'52.22" (0.464506)	LATITUDE = 40°27'53.01" (0.4644725)
LONGITUDE = 104°51'49.76" (0.4863822)	LONGITUDE = 104°51'47.16" (0.4863100)	LONGITUDE = 104°50'03.01" (0.4834169)
NAD 27 (SURFACE LOCATION)	NAD 27 (ENTRY POINT)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 40°27'32.51" (0.4459031)	LATITUDE = 40°27'52.28" (0.464522)	LATITUDE = 40°27'53.07" (0.464472)
LONGITUDE = 104°51'47.86" (0.4863294)	LONGITUDE = 104°51'45.26" (0.4862572)	LONGITUDE = 104°50'01.11" (0.4833642)