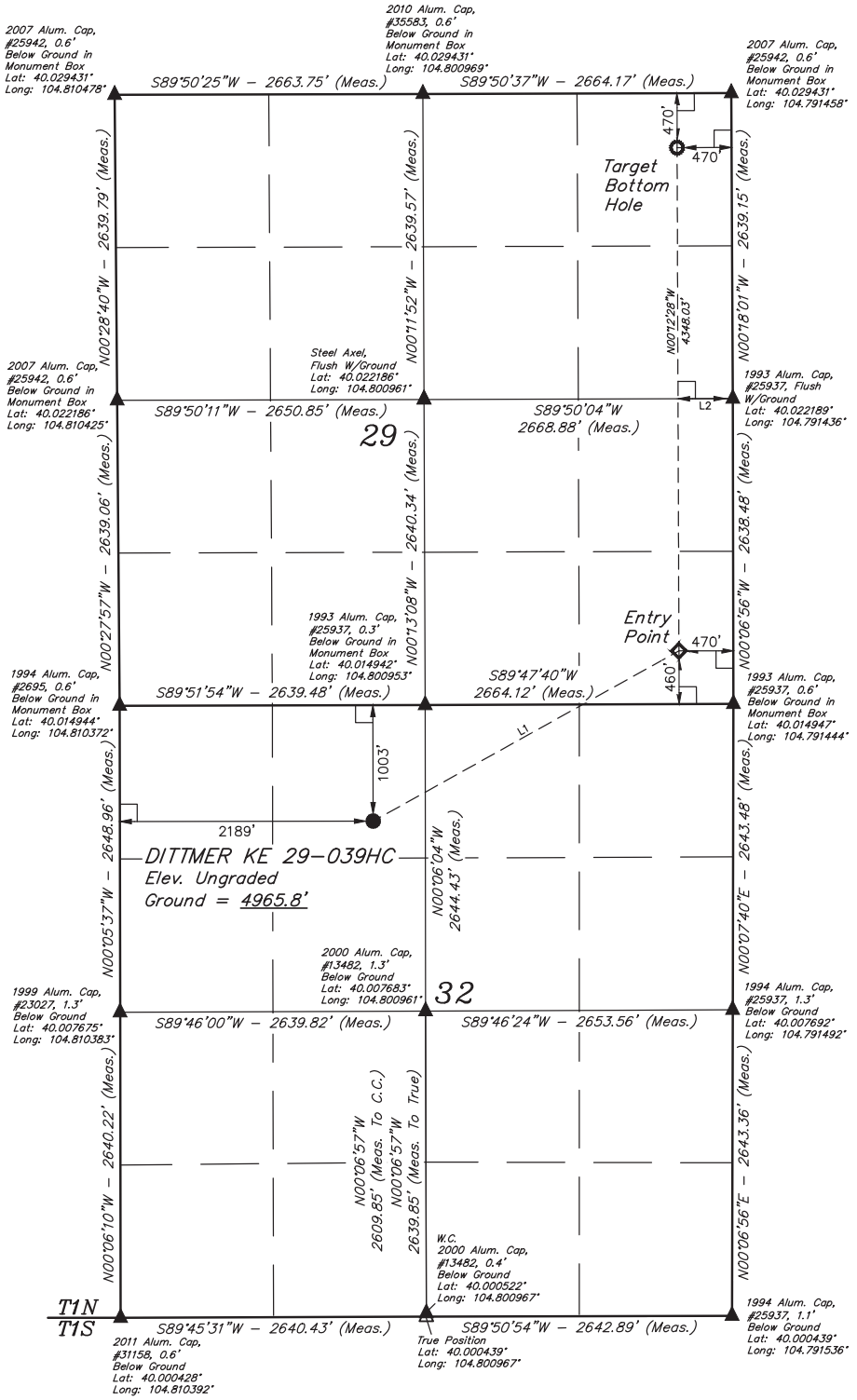
T1N, R66W, 6th P.M.

LEGEND:

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



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N60°52'59"E	3024.08'
L2	S89°47'32"W	473.50'

PDOP = 1.3

1000' 500' 0' 1000'

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (ENTRY POINT)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°01'41.31" (40.028142)	LATITUDE = 40°00'58.35" (40.016208)	LATITUDE = 40°00'43.88" (40.012189)
LONGITUDE = 104°47'35.27" (104.793131)	LONGITUDE = 104°47'35.23" (104.793119)	LONGITUDE = 104°48'09.23" (104.802564)
NAD 27 (TARGET BOTTOM HOLE)	**NAD 27 (ENTRY POINT)**	**NAD 27 (SURFACE LOCATION)**
LATITUDE = 40°01'41.37" (40.028158)	LATITUDE = 40°00'58.41" (40.016225)	LATITUDE = 40°00'43.94" (40.012206)
LONGITUDE = 104°47'33.78" (104.792717)	LONGITUDE = 104°47'33.33" (104.792592)	LONGITUDE = 104°48'07.33" (104.802036)

CERTIFICATE OF SURVEY

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.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO

02-16-16

COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR 28285

BASIS OF BEARINGS

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

BASIS OF ELEVATION

HUBBS TRIANGULATION STATION LOCATED IN THE NE 1/4 OF SECTION 21, T1N, R64W, 6th. P.M., TAKEN FROM THE KEENESBURG, QUADRANGLE, COLORADO, WELD COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5168 FEET.

GREAT WESTERN OPERATING COMPANY

DITTMER KE 29-039HC
NE 1/4 NW 1/4, SECTION 32, T1N, R66W, 6th P.M.
WELD COUNTY, COLORADO

N

SURVEYED BY: DALLAS NIELSEN, B.C.	SURVEY DATE: 04-03-15
DRAWN BY: J.W.	DATE DRAWN: 04-07-15
SCALE: 1" = 1000'	REVISED: 02-03-16 C.C.

WELL LOCATION PLAT

UINTAH ENGINEERING & LAND SURVEYING

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