

# LEGEND:

- = PROPOSED WELLHEAD.
- ◆ = TOP OF GAS INTERVAL.
- = TARGET BOTTOM HOLE.
- ▲ = SECTION CORNERS LOCATED. (NAD 83)
- △ = SECTION CORNERS RE-ESTABLISHED. (Not Set on Ground.) (NAD 83)

T4S, R96W, 6th P.M.

1953 Brass Cap,  
1.4' High, T-Post,  
5/8" Rebar  
Lat: 39.666078°  
Long: 108.145375°

1953 Brass Cap  
0.5' High, Mound  
of Stones  
Lat: 39.666072°  
Long: 108.135978°

1953 Brass Cap  
0.8' High, Mound  
of Stones  
Lat: 39.666042°  
Long: 108.126567°

## BASIS OF BEARINGS

S89°54'00"W - 2647.29' (Meas.)

N89°55'01"W - 2650.56' (Meas.)

N00°08'00"W - 2640.12' (Meas.)

N00°09'03"W - 2637.47' (Meas.)

N00°07'44"W - 2712.95' (Meas.)

S00°39'48"W - 2616.60' (Meas.)

BJU G35 FED 15B-35 496  
Elev. Graded Ground = 8175.4'

1953 Brass Cap,  
0.5' High, T-Post  
Lat: 39.658806°  
Long: 108.126564°

1953 Brass Cap,  
0.3' High, Mound  
of Stones  
Lat: 39.658633°  
Long: 108.126569°

1953 Brass Cap,  
0.6' High, Stones,  
T-Post, 5/8" Rebar  
Lat: 39.658831°  
Long: 108.145378°

1953 Brass Cap,  
0.2' High, E-W  
Fence, Mound of  
Stones, T-Post  
Lat: 39.651392°  
Long: 108.146142°

Sec. Corner Re-Estab.  
Mathematically Grant  
Boundary Method  
(Not Set)

## LINE TABLE

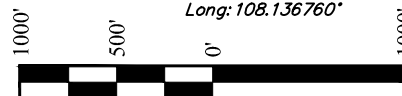
LINE	DIRECTION	LENGTH
L1	S00°52'27"W	62.59'
L2	N88°56'51"W	188.70'
L3	N89°50'22"W	195.13'
L4	N89°46'38"W	215.17'
L5	S70°09'54"W	99.91'

S31°22'04"W  
3000.14'

LOT 2

LOT 3

LOT 4



## NAD 83 (SURFACE LOCATION)

LATITUDE = 39°39'37.00" (39.660277)  
LONGITUDE = 108°08'04.52" (108.134589)

## NAD 27 (SURFACE LOCATION)

LATITUDE = 39°39'37.08" (39.660301)  
LONGITUDE = 108°08'02.23" (108.133954)

## UTM NAD 27 (ZONE 12)

N: 14415235.14 E: 2447102.80

## NAD 83 (TOP OF GAS INTERVAL)

LATITUDE = 39°39'11.73" (39.653258)  
LONGITUDE = 108°08'24.56" (108.140156)

## NAD 27 (TOP OF GAS INTERVAL)

LATITUDE = 39°39'11.82" (39.653282)  
LONGITUDE = 108°08'22.27" (108.139520)

## UTM NAD 27 (ZONE 12)

N: 14412628.80 E: 2445617.38

1971 Brass Cap,  
0.2' High, Mound  
of Stones  
Lat: 39.651386°  
Long: 108.145378°

1917 Brass Cap,  
1.3' High, E-W  
Fence, 3" PVC Post  
Lat: 39.651431°  
Long: 108.136760°

1917 Brass Cap,  
1.8' High, E-W  
Fence, T-Post  
Lat: 39.651464°  
Long: 108.127369°

1953 Brass Cap,  
0.8' High, N-E-W  
Fence, 3" PVC Post  
Lat: 39.651453°  
Long: 108.126700°

PDOP = 1.4

## NAD 83 (TARGET BOTTOM HOLE)

LATITUDE = 39°39'11.40" (39.653166)  
LONGITUDE = 108°08'25.76" (108.140490)

## NAD 27 (TARGET BOTTOM HOLE)

LATITUDE = 39°39'11.48" (39.653190)  
LONGITUDE = 108°08'23.47" (108.139854)

## UTM NAD 27 (ZONE 12)

N: 14412592.15 E: 2445524.45

## CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED AND LOCATION AS SHOWN WAS STAKED ON THE GROUND 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. 38130  
STATE OF COLORADO



## BASIS OF BEARINGS

BEARINGS ARE A BASED ASSUMPTION THAT THE NORTH LINE OF THE NORTHEAST 1/4 OF SECTION 35 BEARS N89°55'01"W. MONUMENTS DESCRIBED HEREON.

## BASIS OF ELEVATION

BENCH MARK (H79) LOCATED IN THE NE 1/4 OF SECTION 35, T4S, R96W, 6th P.M., TAKEN FROM THE BULL FORK, QUADRANGLE, COLORADO, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 8535 FEET.



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



## Caerus Oil & Gas LLC

BJU G35 FED 15B-35 496  
SW 1/4 NE 1/4, SECTION 35, T4S, R96W, 6th P.M.  
GARFIELD COUNTY, COLORADO

SURVEYED BY	DAYTON SLAUGH, K.C.	10-08-19	SCALE
DRAWN BY	M.D.	01-13-20	1" = 1000'

## WELL LOCATION PLAT