

**LEGEND:**

└─ = 90° SYMBOL

● = PROPOSED WELLHEAD.

○ = TARGET BOTTOM HOLE.

▲ = SECTION CORNERS  
LOCATED. (NAD 83)**T6S, R97W, 6th P.M.**1917 Brass Cap,  
1.6' High, Steel  
Post  
Lat: 39.515732°  
Long: 108.196743°

S89°58'04"E - 2635.63' (Meas.)

1917 Brass Cap,  
0.6' High  
Lat: 39.515733°  
Long: 108.187403°

264'

S89°47'16"E  
2635.29' (Meas.)1917 Brass Cap,  
1.0' High, Fence Corner  
Lat: 39.515714°  
Long: 108.178067°**(EXISTING CONDUCTOR)**  
**PUCKETT 31C-23**Elev. Graded Ground = 8535.3'

Target Bottom Hole

783'

1830'

2287'

**LINE TABLE**

LINE	DIRECTION	LENGTH
L1	S41°30'48"W	691.16'

**23**

N00°01'58"E - 5279.24' (Meas.)

N00°02'38"E - 2635.41' (Meas.)

1917 Brass Cap,  
2.5' High  
Lat: 39.508481°  
Long: 108.178067°

N00°00'45"W - 2638.89' (Meas.)

1917 Brass Cap,  
1.0' High  
Lat: 39.501243°  
Long: 108.196735°

S89°54'51"E - 2633.48' (Meas.)

1917 Brass Cap,  
1.3' High, Steel  
Post  
Lat: 39.501239°  
Long: 108.187406°

S89°56'54"E - 2638.99' (Meas.)

1917 Brass Cap,  
0.8' High, Steel Post  
Lat: 39.501239°  
Long: 108.178056°

PDOP = 1.4



NAD 83 (SURFACE LOCATION)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°30'54.01" (39.515003)	LATITUDE = 39°30'48.90" (39.513583)
LONGITUDE = 108°11'04.38" (108.184550)	LONGITUDE = 108°11'10.21" (108.186169)
NAD 27 (SURFACE LOCATION)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 39°30'54.09" (39.515025)	LATITUDE = 39°30'48.98" (39.513606)
LONGITUDE = 108°11'02.08" (108.183911)	LONGITUDE = 108°11'07.92" (108.185533)
UTM NAD 27 (ZONE 12)	UTM NAD 27 (ZONE 12)
N: 14361881.85 E: 2434697.73	N: 14361349.84 E: 2434256.48

**BASIS OF BEARINGS**

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

**BASIS OF ELEVATION**

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M., TAKEN FROM THE FORKED GULCH, QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

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

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.

*Handel Marshall*  
 REGISTERED LAND SURVEYOR  
 REGISTRATION NO. 38130  
 STATE OF COLORADO  
 66314-16

**Caerus Oil & Gas LLC****PUCKETT 31C-23**  
**NW 1/4 NE 1/4, SECTION 23, T6S, R97W, 6th P.M.**  
**GARFIELD COUNTY, COLORADO**

SURVEYED BY	BRIAN BAKER, J.L.	06-07-16	SCALE
DRAWN BY	C.D.L.	06-09-16	1" = 1000'

**WELL LOCATION PLAT**