T6S, R97W, 6th P.M.

LEGEND:

- = 90° SYMBOL
- = AS-DRILLED WELLHEAD.
- = BOTTOM HOLE.
- = SECTION CORNERS LOCATED. (NAD 83)
- = SECTION CORNERS RE-ESTABLISHED. (Not Set on Ground.) (NAD 83)

NOTE:
WELLBORE DATA PROVIDED BY
Caerus Oil & Gas LLC.

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°

S89°47'16"E – 2635.29' (Meas.)

1917 Brass Cap, 1.0' High, Fence Corner
Lat: 39.515714°
Long: 108.178067°

N00°01'58"E – 5279.24' (Meas.)

N00°02'38"E – 2635.41' (Meas.)

23

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

N00°00'45"W – 2638.89' (Meas.)

(AS-DRILLED)
PUCKETT 11C-26 697
Elev. Graded Ground = 8431.8'

2491'

652'

735'

294'

WELLBORE

Bottom Hole

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, 0.6' High, Steel Post
Lat: 39.501239°
Long: 108.178056°

S00°04'15"W – 5287.69' (Meas.)

N00°02'37"E – 2634.46' (Meas.)

26

1917 Brass Cap, 2.0' High
Lat: 39.494008°
Long: 108.178056°

S00°02'15"E – 2639.41' (Meas.)

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N89°38'09"W	2640.48'
L2	S89°56'16"W	2528.26'

S89°56'16"W
2633.86'
(Meas. True To True)

L2

L1

N 1/4 Cor. Sec. 34, True Position
Lat: 39.486769°
Long: 108.206092°

105.60'
(G.L.O.)

N 1/4 Cor. Sec. 34, W.C.
1917 Brass Cap, 2.2' High
Lat: 39.486769°
Long: 108.206467°

NW Cor. Sec. 34, Section Corner Re-Established Using Double Proportion Method
Lat: 39.486753°
Long: 108.215422°

Section Corner Re-Established Using Double Proportion Method
Lat: 39.486731°
Long: 108.196739°

N89°43'57"E – 2640.45' (Meas.)

1917 Brass Cap, 1.3' High
Lat: 39.486769°
Long: 108.187389°

N89°53'43"W – 2638.32' (Meas.)

Section Corner Re-Established Using Double Proportion Method
Lat: 39.486764°
Long: 108.178042°

S 1/4 Cor. Sec. 25, 1920 Brass Cap, 2.0' High
Lat: 39.486778°
Long: 108.168697°

S89°55'12"W
2638.32' (Meas.)

N00°05'12"W
1807.07' (Meas.)

S00°01'47"E
1813.28' (Meas.)

SW Cor. Sec. 35, 1920 Brass Cap, 1.5' High
Lat: 39.481792°
Long: 108.196089°

SW Cor. Sec. 36, 1920 Brass Cap, 0.9' High
Lat: 39.481786°
Long: 108.178033°

1000' 500' 0' 1000'

PDOP = 1.2

NAD 83 (SURFACE LOCATION)	NAD 83 (BOTTOM HOLE)
LATITUDE = 39°30'10.90" (39.503028)	LATITUDE = 39°29'57.21" (39.499225)
LONGITUDE = 108°11'16.48" (108.187911)	LONGITUDE = 108°11'44.50" (108.195694)
NAD 27 (SURFACE LOCATION)	**NAD 27 (BOTTOM HOLE)**
LATITUDE = 39°30'10.98" (39.503050)	LATITUDE = 39°29'57.29" (39.499247)
LONGITUDE = 108°11'14.18" (108.187272)	LONGITUDE = 108°11'42.21" (108.195058)
UTM NAD 27 (ZONE 12)	**UTM NAD 27 (ZONE 12)**
N: 14357491.06 E: 2433885.81	N: 14356037.38 E: 2431732.90

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.

COLORADO LICENSED PROFESSIONAL LAND SURVEYOR 38126

REGISTERED LAND SURVEYOR
REGISTRATION NO. 38126
STATE OF COLORADO

2-13-18

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 SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

UINTAH ENGINEERING & LAND SURVEYING

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

N

Caerus Oil & Gas LLC

(AS-DRILLED) PUCKETT 11C-26 697
SE 1/4 SW 1/4, SECTION 23, T6S, R97W, 6th P.M.
GARFIELD COUNTY, COLORADO

SURVEYED BY	BART HUNTING	02-07-18	SCALE
DRAWN BY	C.D.L.	02-08-18	1" = 1000'

AS-DRILLED WELL LOCATION PLAT