

**LEGEND:**

- = PROPOSED WELLHEAD.  
 ○ = TOP OF PRODUCTION ZONE/  
 TARGET BOTTOM HOLE.  
 ▲ = SECTION CORNERS  
 LOCATED. (NAD 83)

**NOTE:**

Distances referenced on plat to  
 section lines are perpendicular.

See location drawing plat for  
 visible improvements within  
 2,000' of this location.

**T2S, R98W, 6th P.M.**

1982 Brass Cap  
 Lat: 39.885171°  
 Long: 108.339840°

S89°58'12"W - 2621.24' (Meas.)

1982 Brass Cap  
 Lat: 39.885175°  
 Long: 108.349178°

N69°39'08"W  
 1754.67' (Meas.)

1938 Brass Cap  
 Lat: 39.883491°  
 Long: 108.333983°

Brass Cap  
 Lat: 39.877492°  
 Long: 108.350735°

Brass Cap  
 Lat: 39.876258°  
 Long: 108.334058°

Brass Cap  
 Lat: 39.869811°  
 Long: 108.352301°

Brass Cap  
 Lat: 39.869413°  
 Long: 108.343218°

Brass Cap  
 Lat: 39.869014°  
 Long: 108.334153°

BASIS OF BEARINGS  
 N08°52'02"E - 2833.31' (Meas.)

N00°23'02"E - 2635.63' (Meas.)

N00°30'28"E - 2640.15' (Meas.)

N08°48'35"E - 2833.67' (Meas.)

N86°48'22"W - 2554.51' (Meas.)

N86°47'56"W - 2549.51' (Meas.)

**FEDERAL RG 324-13-298**

Elev. Ungraded Ground = **6662.6'**

Elev. Graded Ground = **6667.2'**

Top of  
 Production Zone/  
 Target Bottom Hole



NAD 83 (SURFACE LOCATION)	NAD 83 (TPZ/TBH)
LATITUDE = 39°52'18.38" (39.871771°)	LATITUDE = 39°52'20.66" (39.872405°)
LONGITUDE = 108°20'16.74" (108.337984°)	LONGITUDE = 108°20'45.48" (108.345967°)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
N: 1208882.49' E: 2203569.59'	N: 1209184.96' E: 2201337.42'
STATE PLANE NAD 83 (CO. CENTRAL)	STATE PLANE NAD 83 (CO. CENTRAL)
N: 1754867.94' E: 2203525.12'	N: 1755168.72' E: 2201292.61'

**BASIS OF BEARINGS**

BEARINGS ARE BASED ASSUMPTION THAT THE WEST LINE OF THE SOUTHWEST 1/4 OF SECTION 13 BEARS N08°52'02"E. MONUMENTS DESCRIBED HEREON.

**BASIS OF ELEVATION**

BENCH MARK (MR 25) LOCATED IN THE NE 1/4 OF SECTION 25, T2S, R99W, 6th P.M., TAKEN FROM THE YANKEE GULCH QUADRANGLE, COLORADO, RIO BLANCO, 7.5 MINUTE SERIES (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6971 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 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. 39130  
 STATE OF COLORADO

REV: 4 04-12-22 T.L.L. (ADD TPZ)

**TEP Rocky Mountain LLC**

**FEDERAL RG 324-13-298**  
**LOT 12, SECTION 13, T2S, R98W, 6th P.M.**  
**RIO BLANCO COUNTY, COLORADO**

SURVEYED BY	BART HUNTING	07-21-21	SCALE
DRAWN BY	J.J.	09-21-21	1" = 1000'

**WELL LOCATION PLAT**