

**LEGEND:**

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

1982 Brass Cap  
 Lat: 39.885175°  
 Long: 108.349178°

1982 Brass Cap  
 Lat: 39.885171°  
 Long: 108.339840°

1938 Brass Cap  
 Lat: 39.883491°  
 Long: 108.333983°

**NOTES:**

Distances referenced  
 on plat to section lines  
 are perpendicular.

# T2S, R98W, 6th P.M.

**BASIS OF BEARINGS**

S89°58'12"W - 2621.24' (Meas.)

N69°39'08"W  
 1754.67' (Meas.)

N08°48'35"E - 2833.67' (Meas.)

S00°23'02"W - 2635.63' (Meas.)

N08°52'02"E - 2833.31' (Meas.)

S00°30'28"W - 2640.15' (Meas.)

N86°48'22"W - 2554.51' (Meas.)

N86°47'56"W - 2549.51' (Meas.)

Brass Cap  
 Lat: 39.869413°  
 Long: 108.343218°

Brass Cap  
 Lat: 39.869014°  
 Long: 108.334153°

R  
98  
W

R  
98  
W

NOTE:  
 SEE LOCATION DRAWING PLAT FOR VISIBLE  
 IMPROVEMENTS WITHIN 2,000' OF THIS LOCATION.

PDOP = 1.7



NAD 83 (SURFACE LOCATION)	NAD 83 (TPZ / TBH)
LATITUDE = 39°52'55.90" (39.882193°)	LATITUDE = 39°52'39.26" (39.877571°)
LONGITUDE = 108°20'47.60" (108.346556°)	LONGITUDE = 108°20'41.74" (108.344927°)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
N: 1212753.93' E: 2201286.77'	N: 1211056.59' E: 2201689.57'
STATE PLANE NAD 83 (CO. CENTRAL)	STATE PLANE NAD 83 (CO. CENTRAL)
N: 1758737.82' E: 2201239.22'	N: 1757040.71' E: 2201643.34'

**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. 180  
 STATE OF COLORADO

REV: 3 04-05-22 M.D. (ADD TPZ)

**BASIS OF BEARINGS**

BEARINGS ARE A BASED ASSUMPTION THAT THE NORTH LINE OF THE NORTHWEST 1/4 OF  
 SECTION 13 BEARS S89°58'12"W. MONUMENTS DESCRIBED HEREON.

**BASIS OF ELEVATION**

BENCH MARK (M25) LOCATED IN THE NE 1/4 OF SECTION 25, T2S, R99W, 6th P.M., TAKEN  
 FROM THE YANKEE GULCH QUADRANGLE, COLORADO, RIO BLANCO COUNTY, 7.5 MINUTE  
 QUAD. (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

**TEP Rocky Mountain LLC**

FEDERAL RG 522-13-298  
 LOT 4, SECTION 13, T2S, R98W, 6th P.M.  
 RIO BLANCO COUNTY, COLORADO

SURVEYED BY	BART HUNTING	07-21-21	SCALE
DRAWN BY	T.L.L.	09-28-21	1" = 1000'

**WELL LOCATION PLAT**