

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.)

Brass Cap
 Lat: 39.877492°
 Long: 108.350735°

Brass Cap
 Lat: 39.876258°
 Long: 108.334058°

Brass Cap
 Lat: 39.869811°
 Long: 108.352301°

N86°48'22"W - 2554.51' (Meas.)

N86°47'56"W - 2549.51' (Meas.)

Brass Cap
 Lat: 39.869014°
 Long: 108.334153°

Brass Cap
 Lat: 39.869413°
 Long: 108.343218°

R
98
W

R
99
W

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

PDOP = 1.8



NAD 83 (SURFACE LOCATION)	NAD 83 (TPZ / TBH)
LATITUDE = 39°52'55.75" (39.882153°)	LATITUDE = 39°52'28.10" (39.874472°)
LONGITUDE = 108°20'47.64" (108.346567°)	LONGITUDE = 108°20'43.99" (108.345551°)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
N: 1212739.37' E: 2201283.19'	N: 1209933.63' E: 2201478.27'
STATE PLANE NAD 83 (CO. CENTRAL)	STATE PLANE NAD 83 (CO. CENTRAL)
N: 1758723.26' E: 2201235.65'	N: 1755917.53' E: 2201432.90'

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

**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.

Handwritten signature: Harold Marshall

REGISTERED LAND SURVEYOR
 REGISTRATION NO. 130130
 STATE OF COLORADO 04-05-22

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

TEP Rocky Mountain LLC

**FEDERAL RG 423-13-298
 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