

N 1/4 Cor. Sec. 7,
1914 Brass Cap,
1.3' High
Lat: 39.547474'
Long: 107.930258'

LEGEND:

- └─ = 90° SYMBOL
- = PROPOSED WELLHEAD.
- = TARGET BOTTOM HOLE.
- ▲ = SECTION CORNERS
LOCATED. (NAD 83)
- △ = SECTION CORNERS
RE-ESTABLISHED.
(Not Set on Ground.)
(NAD 83)

T6S, R94W, 6th P.M.

N89°44'55"E - 2638.00' (Meas.)

N89°44'55"E - 5275.99' (Meas.)

1914 Brass Cap,
0.5' High
Lat: 39.430856"
Long: 107.902203"

Section Corner
Re-Established
Using Single
Proportion Method
Lat: 39.547491"
Long: 107.920906"

S01°01'34"W - 5489.41' (Meas.) (UNSURVEYED)

N01°57'32"E - 5497.77' (Meas.) (UNSURVEYED)

1913 Brass Cap,
0.3' Below Ground,
Stone Collar
Lat: 39.532428"
Long: 107.921295"

Target
Bottom Hole

N27°13'08"E
1425.59'

N89°29'41"E
2549.68' (Meas.)

S89°53'E - 2624.82' (G.L.O.)

1913 Brass Cap,
1.0' High, Steel Post
Lat: 39.532475"
Long: 107.912259"

FEDERAL RWF 414-8
Elev. Ungraded Ground = 6172.7'

LOT 5

LOT 6

LOT 2

LOT 1

LOT 26

LOT 25

LOT 7

LOT 8

LOT 27

LOT 28

LOT 21

LOT 24

LOT 20

LOT 22

LOT 23

LOT 18

N00°10'14"W
1316.00' (Meas.)

N00°01'E - 2598.42' (G.L.O.)

N00°17'W
1292.28' (G.L.O.)

N00°23'W
1318.02' (G.L.O.)

Section Corner
Re-Established
By Bearing Trees
Lat: 39.521279"
Long: 107.921319"

True Position
Lat: 39.517667"
Long: 107.921315"

S 1/4 Cor. Sec. 18,
Spike, Cement Pillar,
Carsonite Post
Lat: 39.517653"
Long: 107.925984"

N89°39'41"E
1317.49'
(Meas. to True)

N00°45'00"W
81.84'
(Meas. W.C. to True)

N00°50'56"W
1236.25'
(Meas. to W.C.)

W.C.
1982 Brass Cap,
1.0' High, Steel Post,
Mound of Stones
Lat: 39.517442"
Long: 107.921312"

N 1/16 Cor. Sec. 19 & 20,
1989 Alum. Cap, #7734,
1.0' High, T-Post
Lat: 39.514050"
Long: 107.921256"

1982 Alum. Cap,
Mound of Stones
Lat: 39.517748"
Long: 107.916732"

1913 Brass Cap,
2.0' High, Mound
of Stones, Steel Post
Lat: 39.517829"
Long: 107.912147"

1913 Brass Cap,
1.0' High, N-E
Fence Corner
Lat: 39.518107"
Long: 107.902904"

PDOP = 1.8



NAD 83 (SURFACE LOCATION)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°31'51.91" (39.531086)	LATITUDE = 39°32'04.42" (39.534561)
LONGITUDE = 107°55'16.51" (107.921253)	LONGITUDE = 107°55'08.15" (107.918931)
STATE PLANE NAD 83 (CO. CEN.)	STATE PLANE NAD 83 (CO. CEN.)
N: 1627426.80 E: 2317143.10	N: 1628674.89 E: 2317831.07

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.



UELS, LLC
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TEP Rocky Mountain LLC

FEDERAL RWF 414-8
LOT 4, SECTION 17, T6S, R94W, 6th P.M.
GARFIELD COUNTY, COLORADO

SURVEYED BY	BART HUNTING, J.L.	05-23-18	SCALE
DRAWN BY	C.D.L.	05-24-18	1" = 1000'

WELL LOCATION PLAT

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM THE NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE LOCATION HAS BEEN STABLED ON THE GROUND AS SHOWN ON THE PLAT AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 388130
STATE OF COLORADO

REV: 1 06-13-18 C.D.L. (NAME CHANGE)