

T6S, R95W, 6th P.M.

SE Cor Sec 20
WC 1921 Brass Cap
1.2' High

WEST - 2678.28' (G.L.O.)

N89°59'28"W - 2679.24' (Meas.)

True Position

331' 2638.48' (Meas.)

S89°56'50"W - 5270.92' (Meas.)

S89°57'09"W - 2590.93' (Meas.)

N 1/4 Cor Sec 28
Private Alum. Cap
1.0' High, LS #14070
Lot: 39.502494
Long: 108.0022687

WC 1921 Brass Cap
0.8' High, Pile
of Stones
Lot: 39.502489
Long: 107.992639

True Position

Lot 4
Lot 3
1921 Brass Cap
0.5' High
Lot: 39.502506
Long: 108.021706

Lot 2
Lot 1
BOTTOM HOLE
789'
569'

FEDERAL PA 441-29
Elev. Ungraded Ground = 5965'

Lot 2

Lot 1

Lot 5
Lot 6
Lot 7

Lot 8

1921 Brass Cap
1.5' High, Set Stone
Steel Post
Lot: 39.495344
Long: 108.012383

Lot 3
Lot 4

WC 1989 Brass Cap
0.9' High, Steel Post
LS 7734
Lot: 39.494289
Long: 107.993794

True Position

N00°35'52"E - 2526.33' (Meas.)

28

29

WILLIAMS PRODUCTION RMT COMPANY

Well location, FEDERAL PA 441-29, located as shown in the NW 1/4 NW 1/4 of Section 28, T6S, R95W, 6th P.M., Garfield County, Colorado.

Lot 10
Lot 9
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.

Lot 11
BASIS OF BEARINGS
BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Lot 12

WEST - 2607.00' (G.L.O.)

1921 Brass Cap
1.3' High
Lot: 39.488278
Long: 108.021892

N89°41'14"W - 2612.51' (Meas.)

1921 Brass Cap
0.3' High
Lot: 39.488233
Long: 108.012639

S89°38'W - 2624.16' (G.L.O.)

S89°30'W - 2682.24' (G.L.O.)



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 #16775892
STATE OF COLORADO

1911 Brass Cap
1.1' High, DRG 37897
Steel Post
Lot: 39.488347
Long: 107.993878

N00°27'42"E - 2627.28' (Meas.)

NOTE:
SEE APPENDIX PLAT FOR EXISTING IMPROVEMENT WITHIN 200' OF THE PROPOSED WELL HEAD.

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.

LINE	BEARING	LENGTH
L1	N00°00'00"E	118.80'
L2	N00°00'00"E	198.00'
L3	S89°46'48"W	253.97'
L4	S89°57'09"W	212.52'
L5	S89°57'09"W	293.88'
L6	N00°00'00"E	462.00'
L7	S57°59'55"W	863.85'

NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°30'01.20" (39.500333)
LONGITUDE = 108°00'51.41" (108.014281)
STATE PLANE - (COLO. CENTRAL-NAD 83)
N = 1816942.520
E = 2290603.173

NAD 83 (SURFACE LOCATION)
LATITUDE = 39°30'05.72" (39.501589)
LONGITUDE = 108°00'42.08" (108.011683)
STATE PLANE - (COLO. CENTRAL-NAD 83)
N = 1817378.842
E = 2291348.356

PDOP = 4.2

SCALE 1" = 1000'

UTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 788-1017

PARTY	DATE SURVEYED:	DATE DRAWN:
B.B. K.C. D.R.B.	07-08-08	12-19-08
WEATHER	FILE	REFERENCES
COLD	WILLIAMS PRODUCTION RMT COMPANY	G.L.O. PLAT