

T7S, R96W, 6th P.M.

32

S 1/4 Cor. Sec. 31
W.C. 1912 Brass
Cap, 0.7' High
Lat: 39.473161°
Long: 108.150919°
True Position
Lat: 39.473161°
Long: 108.149983°

N01°16'55"E
2627.37' (Meas.)

Section Corner
Re-Established by
Single Proportion
Method (Not Set)
Lat: 39.473161°
Long: 108.141914°

1912 Brass Cap
0.9' High
Lat: 39.473206°
Long: 108.132189°

1912 Brass Cap
1.4' High, Pile of
Stones, Steel Rod
Lat: 39.473253°
Long: 108.122347°

S89°41'08"W - 2745.94' (Meas.)

S89°39'31"W - 2779.74' (Meas.)

T6S
T7S

N89°58'52"W
2278.57' (Meas.)

LEGEND:

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

LOT 4 LOT 3 LOT 2 LOT 1

NOTE:
SEE CURRENT FOOTAGE PLAT #6 FOR
EXISTING IMPROVEMENT WITHIN 500'
OF THE PROPOSED WELL HEAD.

1920 Brass Cap
1.0' High
Lat: 39.466308°
Long: 108.140608°

N00°01'E - 2488.86' (G.L.O.)

N00°24'47"W - 2650.27' (Meas.)

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N89°58'52"W	264.66'
L2	N00°02'55"E	129.07'

NOTE:
THE PROPOSED TARGET BOTTOM HOLE FOR
THIS WELL IS LOCATED IN THE NW 1/4 SW 1/4
OF SECTION 4, T7S, R96W, 6th P.M. AT 1631'
FSL 1252' FWL. IT BEARS N69°25'09"E 2319.12'
FROM THE PROPOSED WELLHEAD.

LOT 5
1920 Brass Cap
1.5' High, Pile of
Stones
Lat: 39.466536°
Long: 108.122344°

N00°05'33"E
214.18' (Meas.)
2012 Alum. Cap,
1.0' High
Lat: 39.465949°
Long: 108.122346°

Target
Bottom
Hole

GM 423-4
Elev. Graded Ground = 5976.9'

LOT 7

N69°25'09"E
2319.12'
919'

C.C.
1920 Brass Cap,
0.6' High, Pile
of Stones
Lat: 39.459024°
Long: 108.122346°

1920 Brass Cap,
0.8' High, Pile
of Stones
Lat: 39.458669°
Long: 108.122347°

N 1/4 Cor. Sec. 7
1920 Brass Cap,
1.1' High
Lat: 39.459036°
Long: 108.149894°

N89°57'17"W
2642.78' (Meas.)

Section Corner
Re-Established by Double
Proportion Method
Lat: 39.459033°
Long: 108.140536°

1920 Brass Cap
1.5' High
Lat: 39.459042°
Long: 108.131169°

S89°57'05"W - 2645.43' (Meas.)

N89°50'05"W 2492.37' (Meas. to True)
N89°50'05"W 2492.44' (Meas. to C.C.)

W 1/4 Cor. Sec. 8
1920 Brass Cap,
0.5' High
Lat: 39.451761°
Long: 108.140592°

S00°21'19"W
2650.20' (Meas.)

PDOP = 1.3

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 39°27'39.34" (39.460928)
LONGITUDE	= 108°07'32.16" (108.125600)
STATE PLANE NAD 83 COLO. CENT.	
N	: 1603483.88 E: 2258788.68



PLAT #1

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED AND THE 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. 199180
STATE OF COLORADO



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 QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017



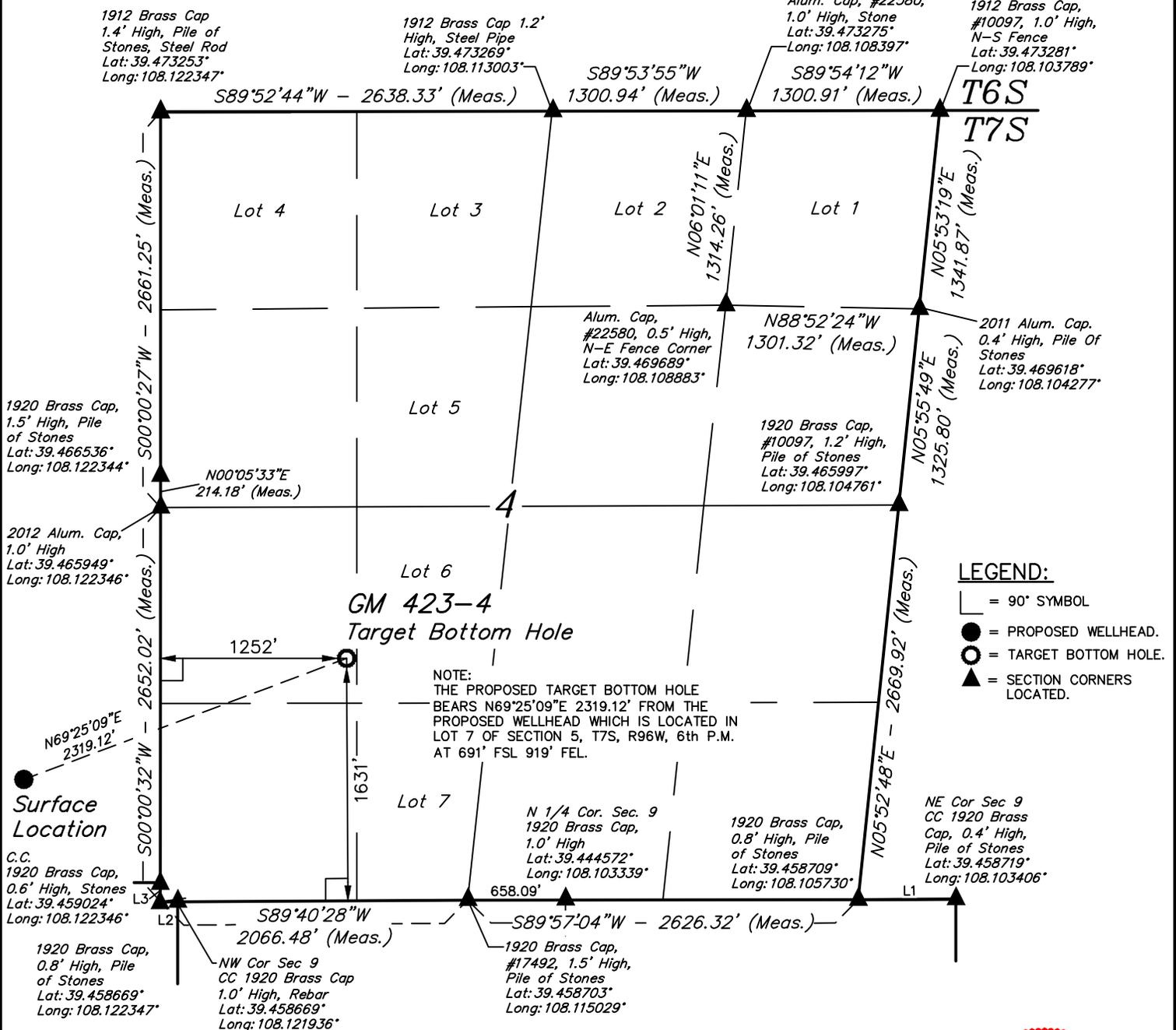
TEP Rocky Mountain LLC

(SURFACE HOLE LOCATION) GM 423-4
LOT 7, SECTION 5, T7S, R96W, 6th P.M.
GARFIELD COUNTY, COLORADO

SURVEYED BY	BRIAN BAKER, J.B.	05-08-13	SCALE
DRAWN BY	M.D.	01-16-17	1" = 1000'

WELL LOCATION PLAT

T7S, R96W, 6th P.M.



- LEGEND:**
- └ = 90° SYMBOL
 - = PROPOSED WELLHEAD.
 - = TARGET BOTTOM HOLE.
 - ▲ = SECTION CORNERS LOCATED.

NOTE:
 THE PROPOSED TARGET BOTTOM HOLE BEARS N69°25'09"E 2319.12' FROM THE PROPOSED WELLHEAD WHICH IS LOCATED IN LOT 7 OF SECTION 5, T7S, R96W, 6th P.M. AT 691' FSL 919' FEL.

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°37'41"W	656.34'
L2	N89°51'16"W	115.68'
L3	N00°02'55"E	129.07'

1000' 500' 0' 1000'

NAD 83 (TARGET BOTTOM HOLE)
 LATITUDE = 39°27'47.40" (39.463167)
 LONGITUDE = 108°07'04.48" (108.117911)
 STATE PLANE NAD 83 COLO. CENT.
 N: 1604236.20 E: 2260981.60

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED AND THE 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

REGISTERED LAND SURVEYOR
 REGISTRATION NO. 78130
 STATE OF COLORADO 01-18-17

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 QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.



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(TARGET BOTTOM HOLE) GM 423-4
 NW 1/4 SW 1/4, SECTION 4, T7S, R96W, 6th P.M.
 GARFIELD COUNTY, COLORADO

SURVEYED BY	BRIAN BAKER, J.B.	05-08-13	SCALE
DRAWN BY	M.D.	01-16-17	1" = 1000'

WELL LOCATION PLAT

