T5S, R96W, 6th P.M.

S 1/4 Cor. Sec. 32
1970 Brass Cap, 0.2' High
E-W Fenceline
Lat: 39.651225°
Long: 108.192233°

SW Cor. Sec. 33
1970 Brass Cap, 0.2' High
Steel Post, Fenceline
Lat: 39.651258°
Long: 108.182847°

SE Cor. Sec. 33
1953 Brass Cap
0.2' High, Pile
of Stones, Fence
Lat: 39.651322°
Long: 108.164147°

S89°37'21"W
2643.75' (Meas.)
True Position

Sec. 33

COC065556

S89°35'21"W – 2638.68' (Meas.)

C.C. 1917 Brass Cap
0.5' High, Pile of Stones, Fence
Lat: 39.651322°
Long: 108.164839°

S89°40'56"W – 2629.55' (Meas.)

T4S
T5S

L2 L1

True Position

C.C. 1917 Brass Cap
Lat: 39.651256°
Long: 108.183561°

PROPERTY LINE

S 1/4 Cor. Sec. 33
1970 Brass Cap
0.3' High, Fence Cor.
Lat: 39.651286°
Long: 108.173514°

LOT 4 | LOT 3 | LOT 2 | LOT 1

N00°14'57"W
2630.20' (Meas. to C.C.)
N00°14'57"W
2630.20' (Meas. to True)

N00°11'23"W
2654.26' (Meas. To C.C.)
N00°11'23"W
2653.24' (Meas. To True)

2084'

83'

N. PARACHUTE UWF04C-10 H04 596
Elev. Graded Ground = 8269.9'

1917 Brass Cap
2.0' High
Lat: 39.644039°
Long: 108.183539°

4

1917 Brass Cap
1.0' High, Pile
of Stones
Lat: 39.644039°
Long: 108.164828°

NOTE:
THE PROPOSED BOTTOM HOLE FOR THIS WELL IS LOCATED IN THE NE 1/4 NW 1/4 OF SECTION 10, T5S, R96W, 6th P.M. AT A DISTANCE OF 708' FNL 1332' FWL. IT BEARS S20°08'47"E 4161.39' FROM THE PROPOSED WELL HEAD.

NOTE:
THE PROPERTY LINE IS LOCATED N49°W 3143' FROM THE PROPOSED WELL HEAD.

NOTE:
SEE SHEET 6A FOR EXISTING IMPROVEMENTS WITHIN 400' OF THE PROPOSED WELL DISTURBANCE.

N00°08'02"W – 2634.58' (Meas.)

N00°18'20"W – 2634.55' (Meas.)

1917 Brass Cap
2.5' High
Lat: 39.636808°
Long: 108.183536°

1917 Brass Cap
2.0' High
Lat: 39.636814°
Long: 108.174164°

1917 Brass Cap
2.3' High
Lat: 39.636808°
Long: 108.164797°

S89°50'59"W – 2640.58' (Meas.)

S89°55'26"W – 2638.66' (Meas.)

Encana OIL & GAS (USA) INC.

Well location, N. PARACHUTE UWF04C-10 H04 596 (SURFACE LOCATION), located as shown in the SE 1/4 NE 1/4 of Section 4, T5S, R96W, 6th P.M., Garfield County, Colorado.

BASIS OF ELEVATION

BENCH MARK (H79) LOCATED IN THE NE 1/4 OF SECTION 35, T4S, R98W, 6th P.M. TAKEN FROM THE BULL FORK QUADRANGLE, COLORADO, 7.5 MINUTE SERIES (TOPO GRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 8535 FEET.

BASIS OF BEARINGS

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

Sheet 1aaaa of 9

N

1000' 500' 0' 1000'

SCALE

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.

17492

REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO

ROBERT L. KAY REGISTERED PROFESSIONAL LAND SURVEYOR STATE OF COLORADO

04-20-12

LEGEND:

- ∟ = 90° SYMBOL
- ● = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.
- △ = SECTION CORNERS RE-ESTABLISHED. (Not Set on Ground.)

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N89°35'21"E	195.03'
L2	S89°37'21"W	200.90'

PDOP = 1.4

NAD 83 (SURFACE LOCATION)
LATITUDE = 39°38'44.16" (39.645600)
LONGITUDE = 108°09'54.45" (108.165125)

NAD 27 (SURFACE LOCATION)
LATITUDE = 39°38'44.25" (39.645625)
LONGITUDE = 108°09'52.16" (108.164489)

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST – VERNAL, UTAH 84078
(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 04-11-12	DATE DRAWN: 04-17-12
PARTY B.B. C.C. T.B.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE Encana OIL & GAS (USA) INC.	

Encana OIL & GAS (USA) INC.

Well location, UWF04C–10 H04 596 (TARGET BOTTOM HOLE), located as shown in the NE 1/4 NW 1/4 of Section 10, T5S, R96W, 6th P.M., Garfield County, Colorado.

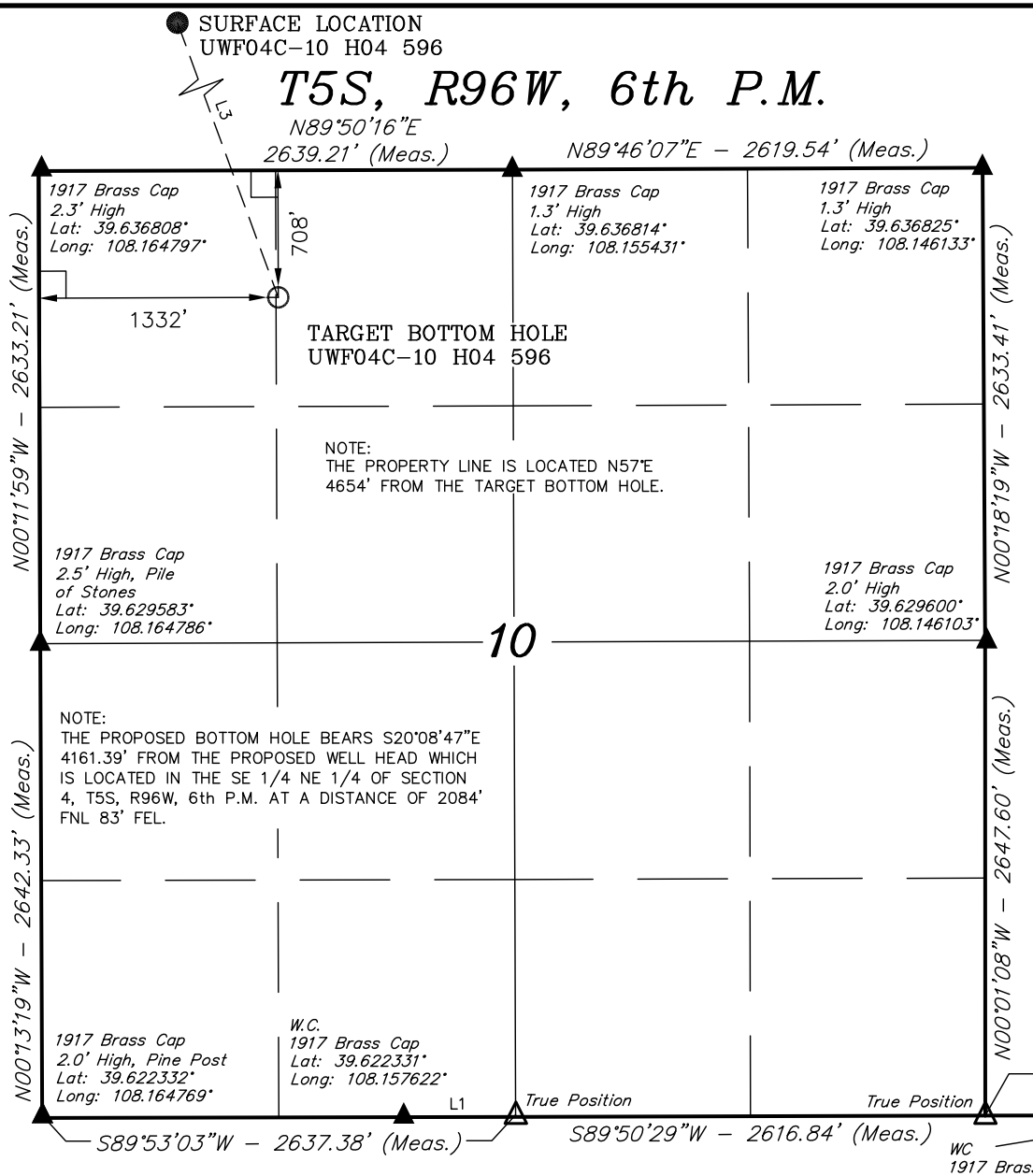
BASIS OF ELEVATION

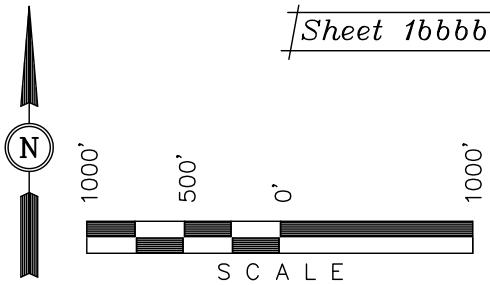
BENCH MARK (H79) LOCATED IN THE NE 1/4 OF SECTION 35, T4S, R98W, 6th P.M. TAKEN FROM THE BULL FORK QUADRANGLE, COLORADO, 7.5 MINUTE SERIES (TOPO GRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 8535 FEET.

BASIS OF BEARINGS

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

Sheet 1bbbb of 9





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REGISTRATION NO. 17492
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NO. 17492
STATE OF COLORADO

04-20-12

LEGEND:

- ∟ = 90° SYMBOL
- ● = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.
- △ = SECTION CORNERS RE–ESTABLISHED. (Not Set on Ground.)

LINE TABLE

LINE	DIRECTION	LENGTH
L1	N89°53'03"E	623.70'
L2	N89°55'47"E	1114.74'
L3	S20°08'47"E	4161.39'

NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE = 39°38'05.53" (39.634869)	
LONGITUDE = 108°09'36.24" (108.160067)	
NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE = 39°38'05.62" (39.634894)	
LONGITUDE = 108°09'33.95" (108.159431)	

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85 SOUTH 200 EAST – VERNAL, UTAH 84078
(435) 789–1017

SCALE 1" = 1000'	DATE SURVEYED: 04–11–12	DATE DRAWN: 04–17–12
PARTY B.B. C.C. T.B.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE Encana OIL & GAS (USA) INC.	