

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

T5S, R96W, 6th P.M.

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

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

Sec. 33

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

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

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

PROPERTY
LINE

LOT 4

LOT 3

T4S

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

LOT 2

LOT 1

1998'

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

N. PARACHUTE UWF12C-03 H04 596
Elev. Graded Ground = 8270.2'

58'

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 SW 1/4 OF SECTION
3, T5S, R96W, 6th P.M. AT A DISTANCE OF 1924'
FSL 1345' FWL. IT BEARS S45°59'40"E 1959.73'
FROM THE PROPOSED WELL HEAD.

NOTE:
THE PROPERTY LINE IS LOCATED N50°W
3106' FROM THE PROPOSED WELL HEAD.

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

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 UWF12C-03 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.

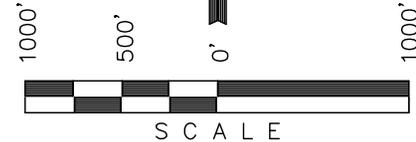
BASIS OF ELEVATION

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 1ww of 9



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.

REGISTERED LAND SURVEYOR
REGISTRATION 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°35'21"E	195.03'
L2	S89°37'21"W	200.90'

PDOP = 1.5

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 39°38'45.01" (39.645836)
LONGITUDE	= 108°09'54.13" (108.165036)
NAD 27 (SURFACE LOCATION)	
LATITUDE	= 39°38'45.10" (39.645861)
LONGITUDE	= 108°09'51.84" (108.164400)

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.		

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

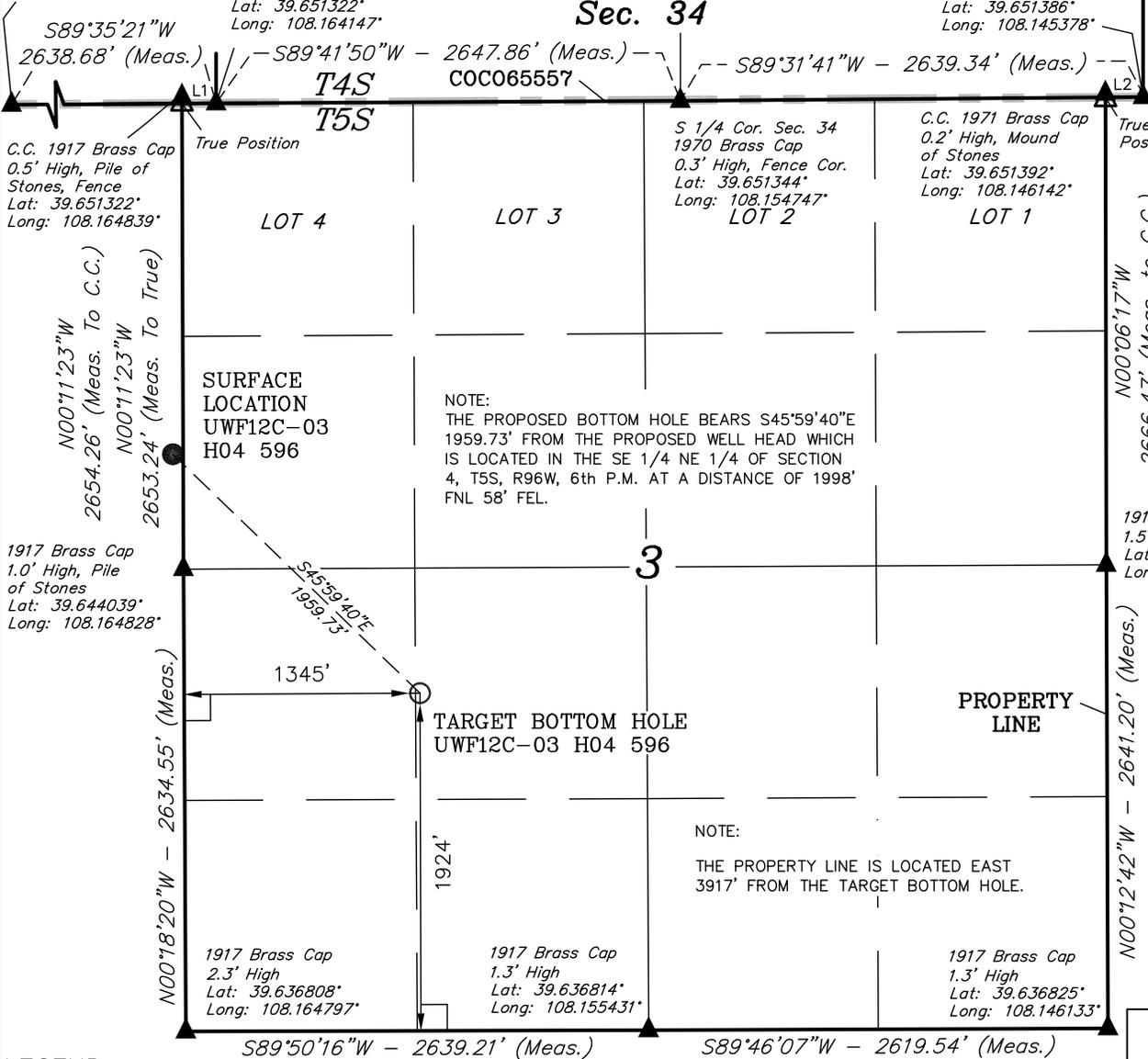
SW Cor. Sec. 34
1953 Brass Cap
0.2' High, Pile
of Stones, Fence
Lat: 39.651322°
Long: 108.164147°

T5S, R96W, 6th P.M.

SE Cor. Sec. 34
1953 Brass Cap
0.2' High, E-W
Fenceline, Mound
of Stones, Steel Post
Lat: 39.651386°
Long: 108.145378°

Encana OIL & GAS (USA) INC.

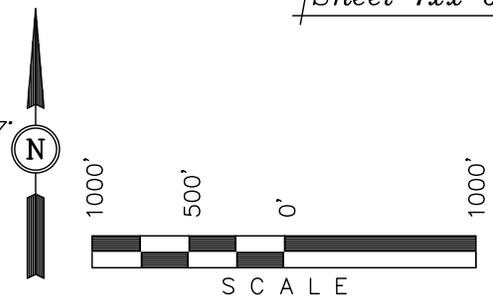
Well location, N. PARACHUTE UWF12C-03 H04 596 (TARGET BOTTOM HOLE), located as shown in the NE 1/4 SW 1/4 of Section 3, T5S, R96W, 6th P.M., Garfield County, Colorado.



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.

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Sheet 1xx of 9



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[Signature]
17492
REGISTERED LAND SURVEYOR
REGISTRATION 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°35'21"E	195.03'
L2	S89°31'41"W	215.17'

NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE = 39°38'31.53" (39.642092)	
LONGITUDE = 108°09'36.16" (108.160044)	
NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE = 39°38'31.62" (39.642117)	
LONGITUDE = 108°09'33.87" (108.159408)	

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85 SOUTH 200 EAST - VERNAL, UTAH 84078
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PARTY B.B. C.C. T.B.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE Encana OIL & GAS (USA) INC.	