

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
2629.58' (Meas. To C.C.)
N00°14'57"W
2630.20' (Meas. To True)

S89°40'56"W - 2629.55' (Meas.)

PROPERTY LINE

LOT 4

LOT 3

T4S

T5S

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

LOT 2

LOT 1

True Position

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

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

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

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

N00°08'02"W - 2634.58' (Meas.)

2351'

1334'

TARGET
BOTTOM
HOLE

1383'

2304'

N. PARACHUTE
UWF12E-04 K04 596
Elev. Graded Ground = 8199.0'

S47°43'30"W
1372.20'

NOTE:
THE PROPERTY LINE IS LOCATED NORTH 2968'
FROM THE PROPOSED WELL HEAD.
THE PROPERTY LINE IS LOCATED NORTH 3886'
FROM THE TARGET BOTTOM HOLE.

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 UWF12E-04 K04 596,
located as shown in the NE 1/4 SW 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 1dd of 9

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



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.)

PDOP = 1.1

NAD 83 (TARGET BOTTOM HOLE)		NAD 83 (SURFACE LOCATION)	
LATITUDE = 39°38'26.19" (39.640608)	LATITUDE = 39°38'35.29" (39.643136)	LATITUDE = 39°38'35.29" (39.643136)	LATITUDE = 39°38'35.38" (39.643161)
LONGITUDE = 108°10'43.69" (108.178803)	LONGITUDE = 108°10'30.69" (108.175192)	LONGITUDE = 108°10'30.69" (108.175192)	LONGITUDE = 108°10'28.40" (108.174556)
NAD 27 (TARGET BOTTOM HOLE)		NAD 27 (SURFACE LOCATION)	
LATITUDE = 39°38'26.28" (39.640633)	LATITUDE = 39°38'35.38" (39.643161)	LATITUDE = 39°38'35.38" (39.643161)	LATITUDE = 39°38'35.38" (39.643161)
LONGITUDE = 108°10'41.40" (108.178167)	LONGITUDE = 108°10'28.40" (108.174556)	LONGITUDE = 108°10'28.40" (108.174556)	LONGITUDE = 108°10'28.40" (108.174556)

UINTAH ENGINEERING & LAND SURVEYING			
85 SOUTH 200 EAST - VERNAL, UTAH 84078			
(435) 789-0917			
SCALE 1" = 1000'	DATE SURVEYED: 04-11-12	DATE DRAWN: 04-17-12	
PARTY B.B. C.C. M.D.	REFERENCES G.L.O. PLAT	FILE	
WEATHER COLD	Encana OIL & GAS (USA) INC.		