

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 L2

S89°40'56"W - 2629.55' (Meas.)

PROPERTY LINE

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°

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

1966'

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

N. PARACHUTE UWF10B-03 H04 596  
Elev. Graded Ground = 8270.2'

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 SE 1/4 OF SECTION  
3, T5S, R96W, 6th P.M. AT A DISTANCE OF 2245'  
FSL 1276' FEL. IT BEARS S75°17'32"E 4188.08'  
FROM THE PROPOSED WELL HEAD.

NOTE:  
THE PROPERTY LINE IS LOCATED N51°W  
3084' 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 UWF10B-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.

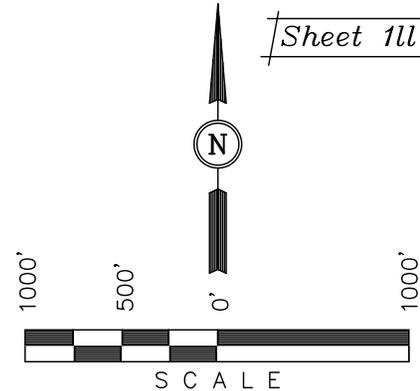
### BASIS OF ELEVATION

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 111 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 = 1.4

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 39°38'45.32" (39.645922)
LONGITUDE	= 108°09'54.15" (108.165042)
NAD 27 (SURFACE LOCATION)	
LATITUDE	= 39°38'45.41" (39.645947)
LONGITUDE	= 108°09'51.86" (108.164406)

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.

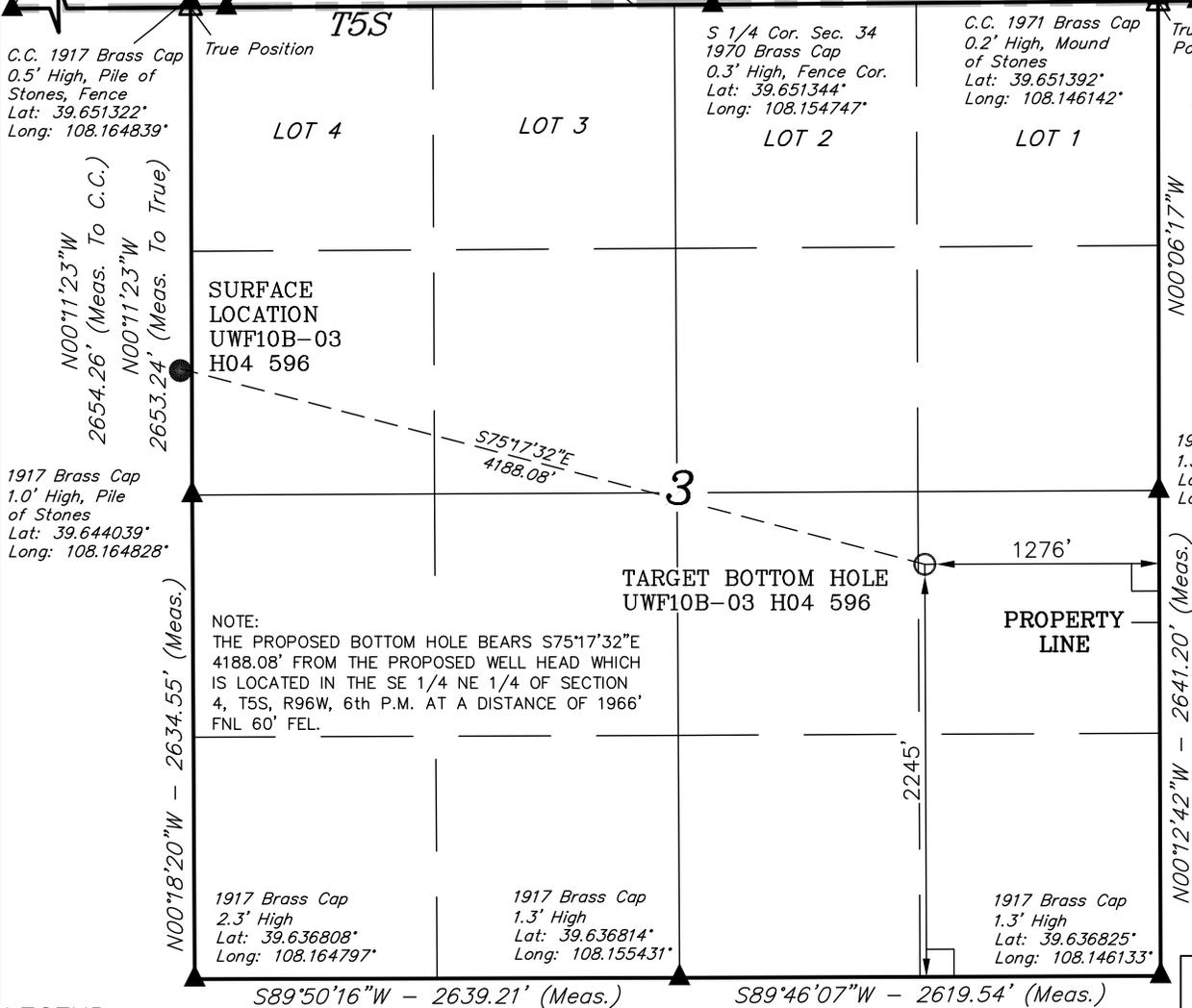
SE Cor. Sec. 34  
1953 Brass Cap  
0.2' High, E-W  
Fenceline, Mound  
of Stones, Steel Post  
Lat: 39.651386°  
Long: 108.145378°

## Encana OIL & GAS (USA) INC.

Well location, N. PARACHUTE UWF10B-03 H04 596 (TARGET BOTTOM HOLE), located as shown in the NE 1/4 SE 1/4 of Section 3, T5S, R96W, 6th P.M., Garfield County, Colorado.

### Sec. 34

S89°35'21"W 2638.68' (Meas.)  
S89°41'50"W - 2647.86' (Meas.)  
S89°31'41"W - 2639.34' (Meas.)



NOTE:  
THE PROPOSED BOTTOM HOLE BEARS S75°17'32"E 4188.08' FROM THE PROPOSED WELL HEAD WHICH IS LOCATED IN THE SE 1/4 NE 1/4 OF SECTION 4, T5S, R96W, 6th P.M. AT A DISTANCE OF 1966' FNL 60' FEL.

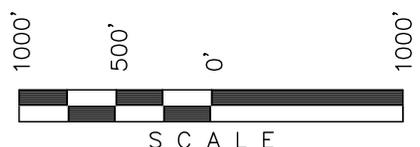
### BASIS OF ELEVATION

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 1mm 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.

*[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°38'34.73" (39.642981)
LONGITUDE	= 108°09'02.42" (108.150672)
NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE	= 39°38'34.82" (39.643006)
LONGITUDE	= 108°09'00.13" (108.150036)

**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.	