

T4S, R96W, 6th P.M.

Encana OIL & GAS (USA) INC.

Well location, DW 8601A-33 P28 496 (SURFACE LOCATION), located as shown in the SE 1/4 SE 1/4 of Section 28, T4S, R96W, 6th P.M., Garfield County, Colorado.

1938 Brass Cap
0.5' High, Mound of Stones, Steel Post
Lat: 39.680550°
Long: 108.173567°

1953 Brass Cap 0.7' High, Mound of Stones, Steel Post
Lat: 39.680563
Long: 108.164134

N89°55'W - 2665.74' (G.L.O.)

S89°47'10"W - 2655.62' (Meas.)

N00°44'W - 2641.32' (G.L.O.)

N00°28'E - 2648.58' (G.L.O.)

N00°08'30"W - 2645.54' (Meas.)

N00°08'02"W - 2639.13' (Meas.)

NOTE:
SEE ADDENDUM TO LEGAL PLAT FOR EXISTING IMPROVEMENTS WITHIN 400' OF THE PROPOSED WELL DISTURBANCE.

NOTE:
THE PROPOSED BOTTOM HOLE FOR THIS WELL IS LOCATED IN THE NE 1/4 NE 1/4 OF SECTION 33, T4S, R96W, 6th P.M. AT A DISTANCE OF 100' FNL 1310' FEL. IT BEARS S50°04'39"W 1125.86' FROM THE PROPOSED WELL HEAD.

28

COC067151

DW 8601A-33 P28 496

Elev. Ungraded Ground = 7786.6'

Elev. Graded Ground = 7791.4'

1970 Brass Cap
0.2' High, Mound of Stones
Lat: 39.666053
Long: 108.182875

1970 Brass Cap
0.7' High, Mound of Stones
Lat: 39.666058
Long: 108.173508

COC065555

445'

620'

S50°04'39"W
1125.86'

N89°50'45"E - 2638.39' (Meas.)

N89°50'46"E
2641.15' (Meas.) Bottom Hole

1953 Brass Cap
0.6' High, Steel Post
Lat: 39.680563
Long: 108.164134

1953 Brass Cap
0.9' High, Steel Post
Lat: 39.666061
Long: 108.164131

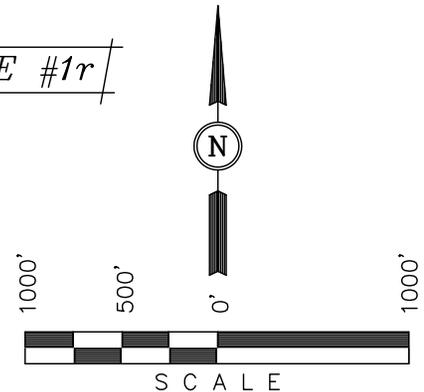
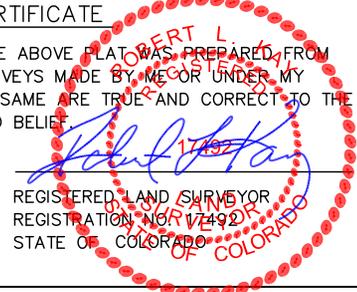


FIGURE #1r

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED 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.



REVISED: 01-25-11
REVISED: 12-13-10

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

LEGEND:

- = 90° SYMBOL
- = PROPOSED WELL HEAD.
- = SECTION CORNERS LOCATED.

PDOP = 1.8

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 39°40'04.02" (39.667783)
LONGITUDE	= 108°09'56.56" (108.165711)
NAD 27 (SURFACE LOCATION)	
LATITUDE	= 39°40'04.03" (39.667786)
LONGITUDE	= 108°09'54.26" (108.165072)

SCALE 1" = 1000'	DATE SURVEYED: 09-17-10	DATE DRAWN: 11-16-10
PARTY B.J. B.H. C.H.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE Encana OIL & GAS (USA) INC.	

T4S, R96W, 6th P.M.

Encana OIL & GAS (USA) INC.

Well location, DW 8601A-33 P28 496 (TARGET BOTTOM HOLE), located as shown in the NE 1/4 NE 1/4 of Section 33, T4S, R96W, 6th P.M., Garfield County, Colorado.

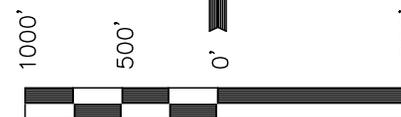
BASIS OF ELEVATION

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.

FIGURE #1s



SCALE

CERTIFICATE

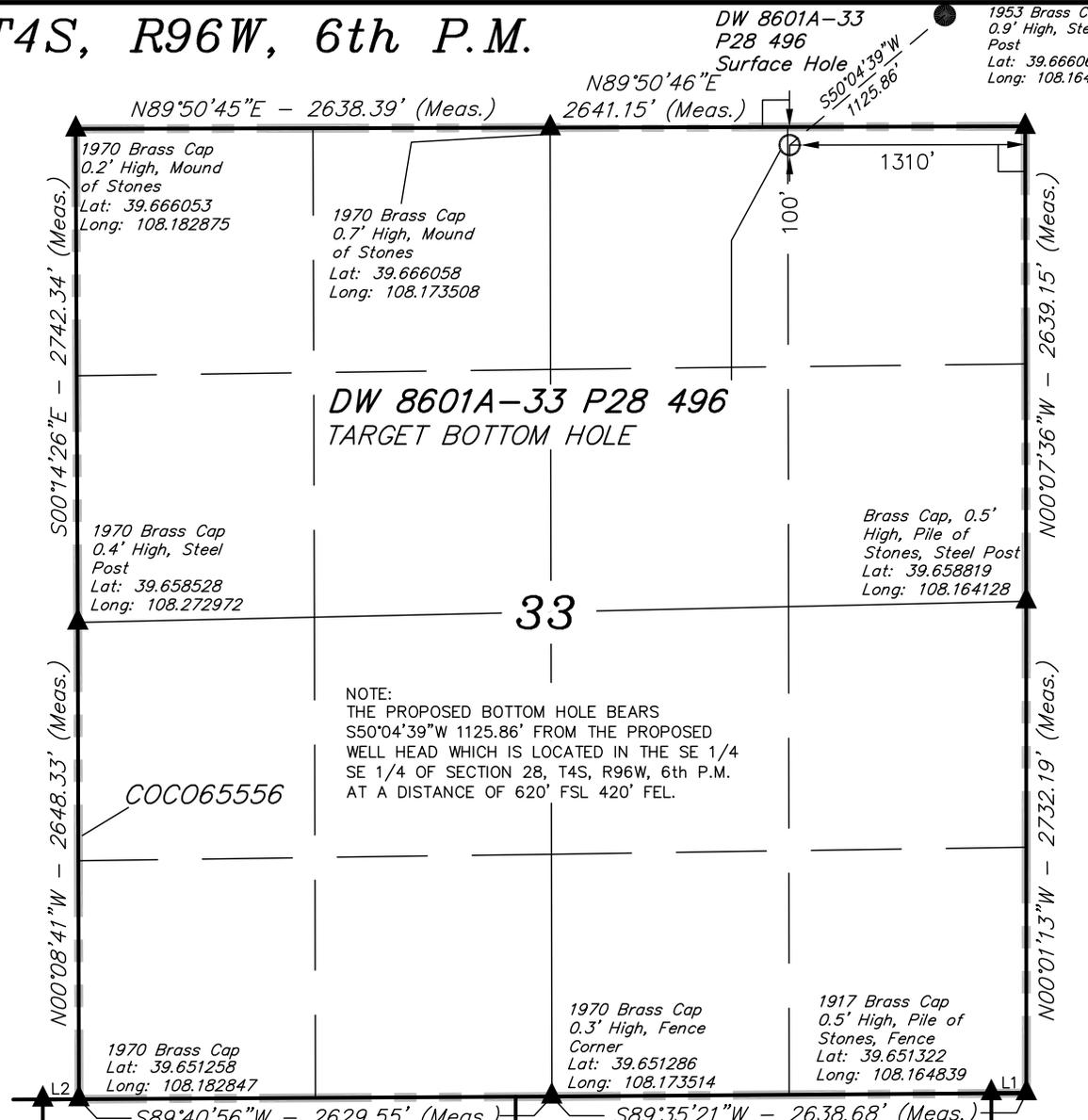
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Paul J. ...
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. 17492
 STATE OF COLORADO

REVISED: 01-25-11
 REVISED: 12-13-10

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DW 8601A-33 P28 496
 TARGET BOTTOM HOLE

33

NOTE:
 THE PROPOSED BOTTOM HOLE BEARS
 S50°04'39"W 1125.86' FROM THE PROPOSED
 WELL HEAD WHICH IS LOCATED IN THE SE 1/4
 SE 1/4 OF SECTION 28, T4S, R96W, 6th P.M.
 AT A DISTANCE OF 620' FSL 420' FEL.

COC065556

1917 Brass Cap
 Lat: 39.651258
 Long: 108.183561

1953 Brass Cap
 0.2' High, Pile of
 Stones, Fence
 Lat: 39.651322
 Long: 108.164147

LINE TABLE		
LINE	BEARING	LENGTH
L1	N89°53'21"E	195.03'
L2	N89°26'45"E	200.90'

LEGEND:
 L = 90° SYMBOL
 ● = PROPOSED WELL HEAD.
 ▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°39'56.82" (39.665783)
LONGITUDE = 108°10'07.61" (108.168781)
NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 39°39'56.91" (39.665808)
LONGITUDE = 108°10'05.32" (108.168144)