

T4S, R96W, 6th P.M.

Encana OIL & GAS (USA) INC.

Well location, DW 8603F-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 NW 1/4 OF SECTION
33, T4S, R96W, 6th P.M. AT A DISTANCE OF 1259' FNL
1322' FWL. IT BEARS S62°21'10"W 3948.08' FROM
THE PROPOSED WELL HEAD.

DW 8603F-33 P28 496
Elev. Ungraded Ground = 7787.7'
Elev. Graded Ground = 7791.4'

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

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

N89°50'45"E - 2638.39' (Meas.)

N89°50'46"E - 2641.15' (Meas.)

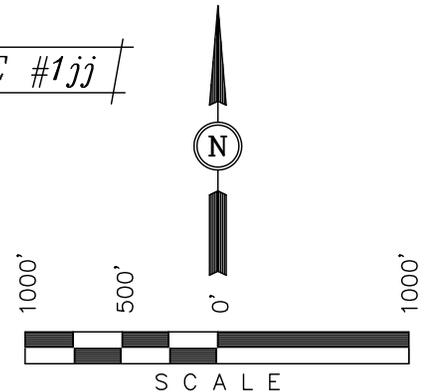
BASIS OF ELEVATION

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

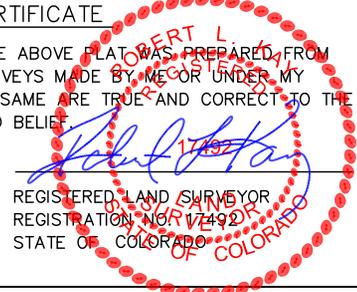
BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

FIGURE #1jj



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.



REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO

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
- = Bottom Hole
- ▲ = SECTION CORNERS LOCATED.

PDOP = 0.8

NAD 83 (SURFACE LOCATION)	
LATITUDE = 39°40'03.39" (39.667608)	
LONGITUDE = 108°09'56.66" (108.165739)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 39°40'03.48" (39.667633)	
LONGITUDE = 108°09'54.37" (108.165103)	

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.

DW 8603F-33
P28 496
Surface Hole

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

Encana OIL & GAS (USA) INC.

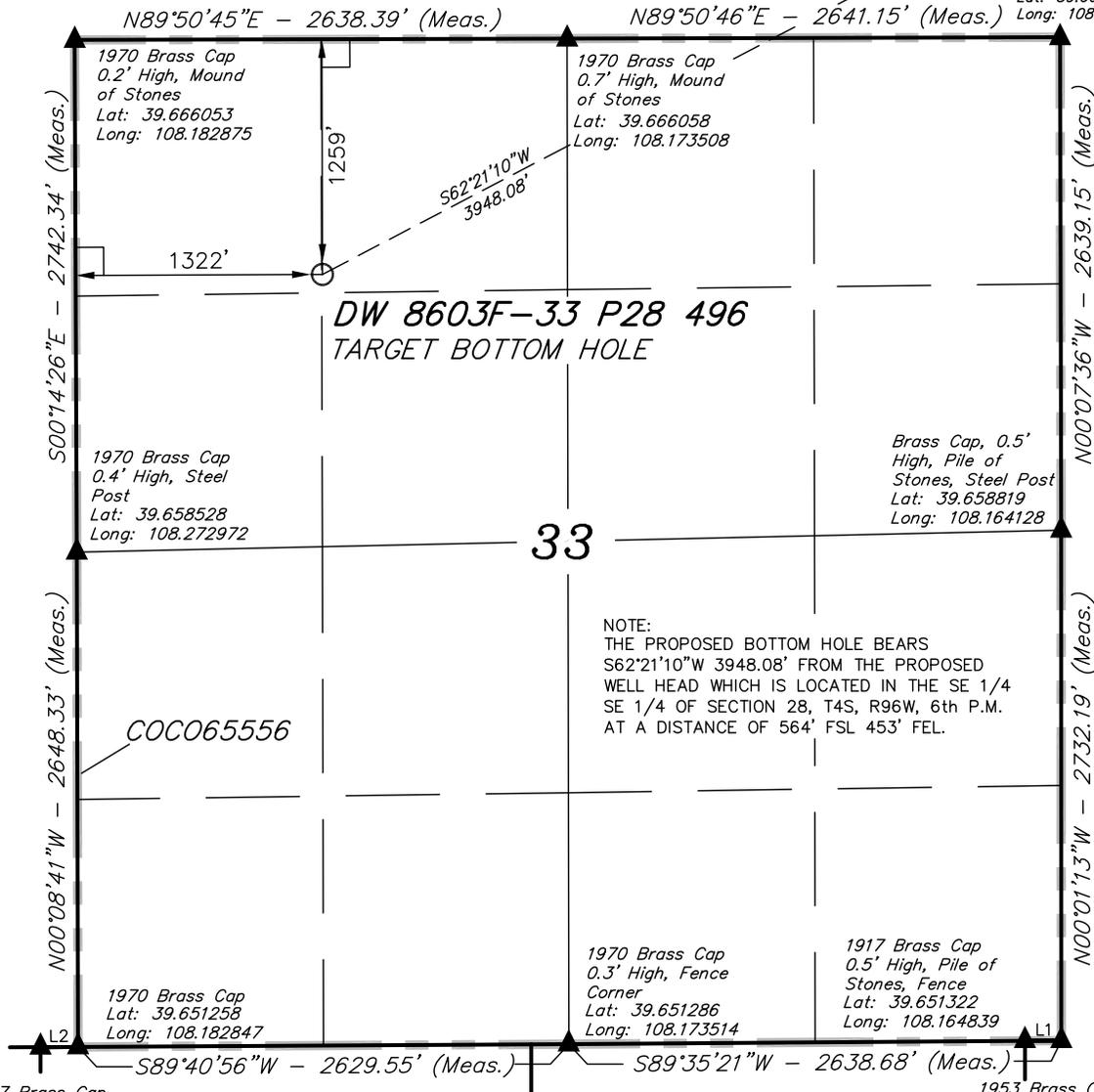
Well location, DW 8603F-33 P28 496 (TARGET BOTTOM HOLE), located as shown in the NE 1/4 NW 1/4 of Section 33, T4S, R96W, 6th P.M., Garfield County, Colorado.

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.

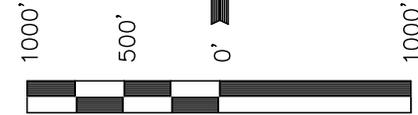


DW 8603F-33 P28 496
TARGET BOTTOM HOLE

33

NOTE:
THE PROPOSED BOTTOM HOLE BEARS
S62°21'10"W 3948.08' 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 564' FSL 453' FEL.

FIGURE #1kk



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

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

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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.	

1917 Brass Cap
Lat: 39.651256
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:

- └─┘ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°39'45.36" (39.662600)
LONGITUDE = 108°10'41.41" (108.178169)
NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 39°39'45.45" (39.662625)
LONGITUDE = 108°10'39.12" (108.177533)