

T4S, R96W, 6th P.M.

Encana OIL & GAS (USA) INC.

Well location, SG 8512E-25 D36 496 (SURFACE LOCATION), located as shown in Lot 4 of Section 36, T4S, R96W, 6th P.M., Garfield County, Colorado.

1953 Brass Cap
0.8' High, Mound
of Stones
Lat: 39.666042°
Long: 108.126567°

1953 Brass Cap
0.6' High, Steel
Post
Lat: 39.666053°
Long: 108.117142°

R
96
W

R
95
W

S89°46'52"W - 2653.74' (Meas.)

S89°44'26"W - 2664.30' (Meas.)

COC065557

1953 Brass Cap
0.4' High
Lat: 39.666064°
Long: 108.107683°

SG 8512E-25 D36 496
Elev. Ungraded Ground = 8303.1'
Elev. Graded Ground = 8290.6'

Lot 1

Lot 4

Lot 3

Lot 2

N00°09'03"W - 2637.47' (Meas.)

N00°18'03"W - 2645.60' (Meas.)

1953 Brass Cap
0.5' High, "T"
Post
Lat: 39.658806°
Long: 108.126564°

COC061138

1953 Brass Cap 0.3'
High, Mound of Stones
Lat: 39.658633°
Long: 108.126569°

36

1953 Brass Cap
0.4' High, "T" Post
Lat: 39.658806°
Long: 108.107661°

NOTE:
THE PROPOSED BOTTOM HOLE FOR THIS WELL
IS LOCATED IN THE NW 1/4 SW 1/4 OF SECTION
25, T4S, R96W, 6th P.M. AT A DISTANCE OF
1764' FSL 676' FWL. IT BEARS N10°59'17"W
2112.64' FROM THE PROPOSED WELL HEAD.

N00°39'48"E - 2616.60' (Meas.)

N00°03'42"W - 2642.39' (Meas.)

Lot 5

Lot 6

COC061138

1953 Brass Cap
1.1' High, E-W
Fenceline, Steel
Post
Lat: 39.651533°
Long: 108.117317°

1953 Brass Cap
0.5' High, E-W
Fenceline
Post
Lat: 39.651553°
Long: 108.107675°

COC065556

1953 Brass Cap
0.8' High, N-E-W
Fenceline, 3" PVC
Post
Lat: 39.651453°
Long: 108.126700°

T4S
T5S

S89°13'57"W - 2643.54' (Meas.)

S89°40'37"W - 2715.77' (Meas.)

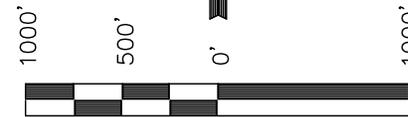
BASIS OF ELEVATION

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 (TOPOGRAPHICAL 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.

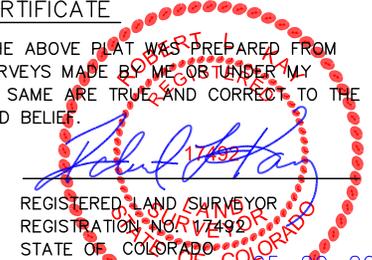
Sheet 1kk of 11



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.



REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO

Revised: 05-18-11 D.R.B.

UINTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

LEGEND:

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

| LINE TABLE | | |
|------------|-------------|--------|
| LINE | BEARING | LENGTH |
| L1 | S00°52'27"W | 62.59' |

SEE SHEET 7A FOR EXISTING IMPROVEMENT WITHIN 400' OF THE PROPOSED WELL DISTURBANCE

PDOP = 1.4

NAD 83 (SURFACE LOCATION)

LATITUDE = 39°39'54.69" (39.665192)
LONGITUDE = 108°07'21.85" (108.122736)

NAD 27 (SURFACE LOCATION)

LATITUDE = 39°39'54.78" (39.665217)
LONGITUDE = 108°07'19.57" (108.122103)

| | | |
|---------------------------|-------------------------------------|-------------------------|
| SCALE 1" = 1000' | DATE SURVEYED: 08-01-09 | DATE DRAWN: 07-26-10 |
| PARTY D.K. B.H. D.R.B. | REFERENCES G.L.O. PLAT | |
| WEATHER COOL | FILE Encana OIL & GAS (USA) INC. | |

T4S, R96W, 6th P.M.

Encana OIL & GAS (USA) INC.

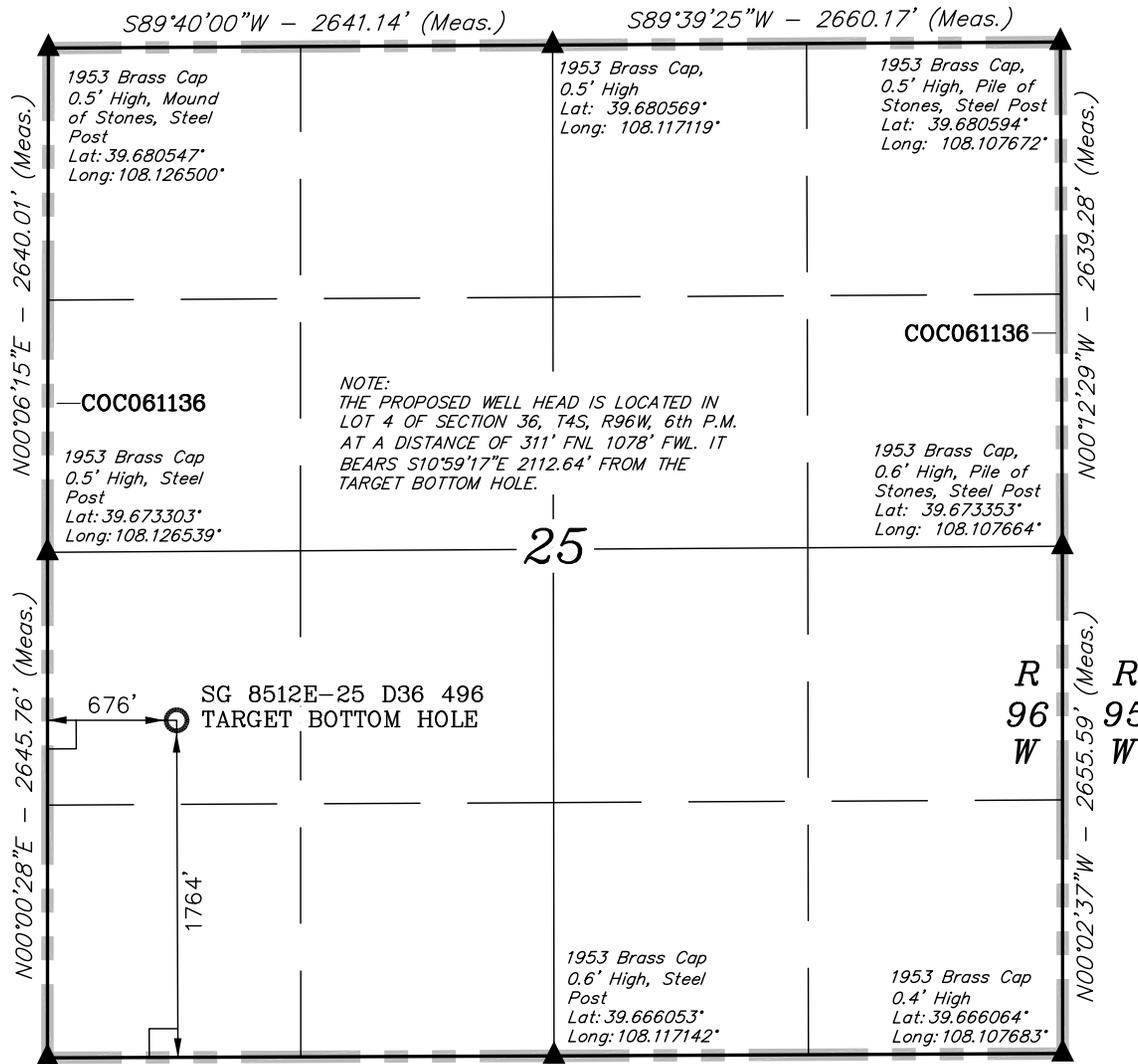
Well location, SG 8512E-25 D36 496 (TARGET BOTTOM HOLE), located as shown in the SW 1/4 SW 1/4 of Section 25, T4S, R96W, 6th P.M., Garfield County, Colorado.

BASIS OF ELEVATION

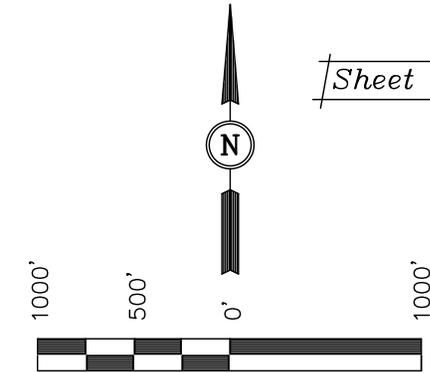
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BASIS OF BEARINGS

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



Sheet 111 of 11



SCALE

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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.

Robert J. Han
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. 17492
 STATE OF COLORADO

Revised: 05-18-11 D.R.B.

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

1953 Brass Cap 0.8' High, Mound of Stones
 Lat: 39.666042° Long: 108.126567°

LEGEND:

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

| |
|--|
| NAD 83 (TARGET BOTTOM HOLE) |
| LATITUDE = 39°40'15.19" (39.670886) |
| LONGITUDE = 108°07'26.93" (108.124147) |
| NAD 27 (TARGET BOTTOM HOLE) |
| LATITUDE = 39°40'15.28" (39.670911) |
| LONGITUDE = 108°07'24.64" (108.123511) |

| | | |
|---------------------------|-------------------------------------|-------------------------|
| SCALE 1" = 1000' | DATE SURVEYED: 08-01-09 | DATE DRAWN: 07-26-10 |
| PARTY D.K. B.H. D.R.B. | REFERENCES G.L.O. PLAT | |
| WEATHER COOL | FILE Encana OIL & GAS (USA) INC. | |