

# T4S, R96W, 6th P.M.

## Encana OIL & GAS (USA) INC.

Well location, SG 8515B-25 D36 496 (SURFACE LOCATION), located as shown in Lot 4 of Section 36, T4S, R96W, 6th P.M., Garfield County, Colorado.

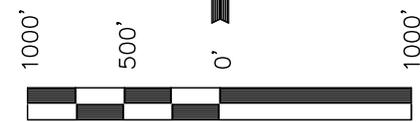
### BASIS OF ELEVATION

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 (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.

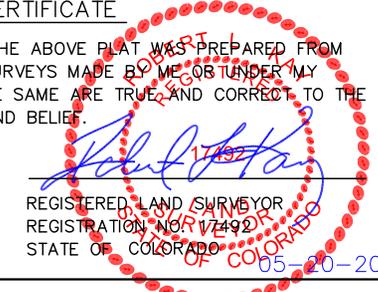
Sheet 1w of 11



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.



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

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

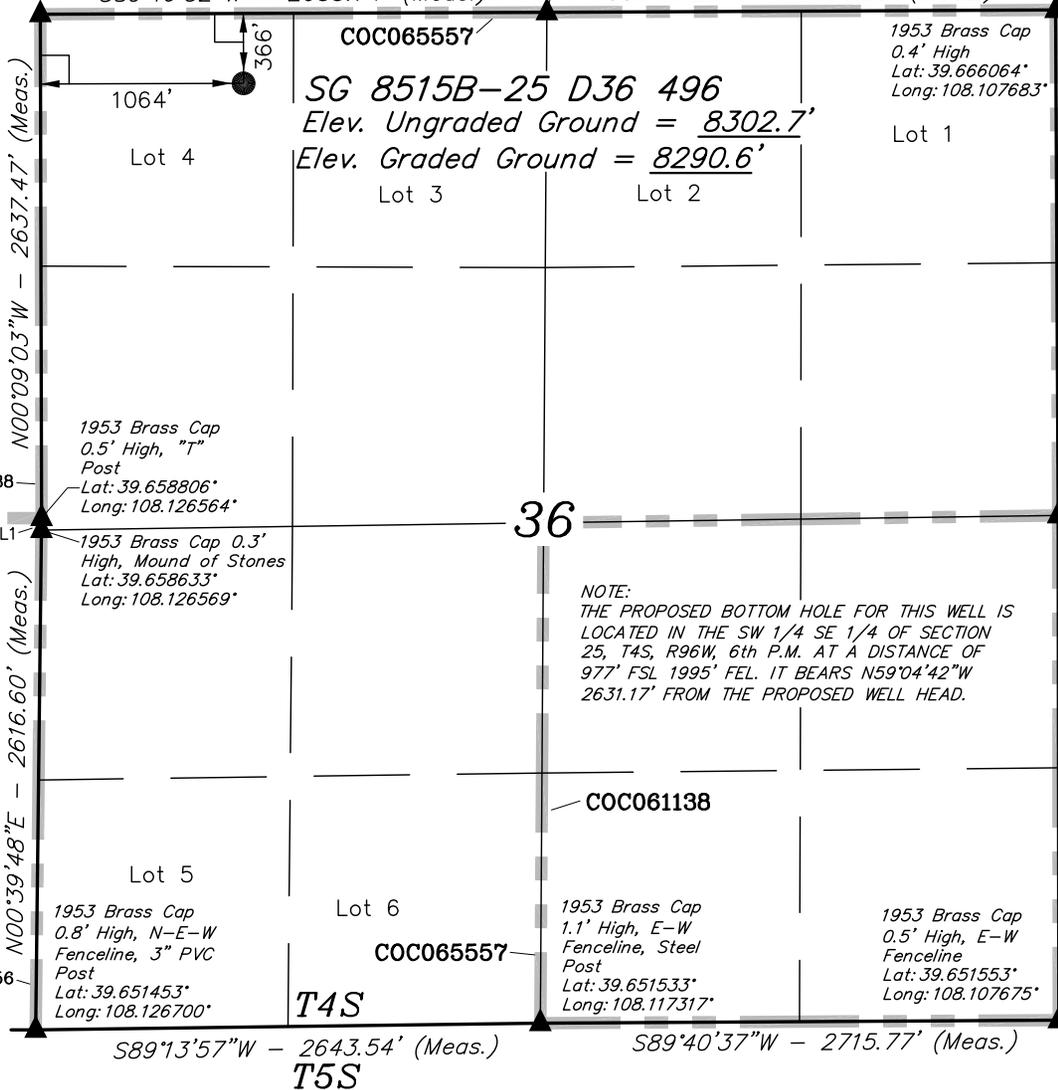
1953 Brass Cap  
 0.8' High, Mound  
 of Stones  
 Lat: 39.666042°  
 Long: 108.126567°

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

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

S89°46'52"W - 2653.74' (Meas.)

S89°44'26"W - 2664.30' (Meas.)



NOTE:  
 THE PROPOSED BOTTOM HOLE FOR THIS WELL IS  
 LOCATED IN THE SW 1/4 SE 1/4 OF SECTION  
 25, T4S, R96W, 6th P.M. AT A DISTANCE OF  
 977' FSL 1995' FEL. IT BEARS N59°04'42"W  
 2631.17' FROM THE PROPOSED WELL HEAD.

T4S  
 T5S

### 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 = 1.8

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 39°39'54.15" (39.665042)
LONGITUDE	= 108°07'22.04" (108.122789)
NAD 27 (SURFACE LOCATION)	
LATITUDE	= 39°39'54.24" (39.665067)
LONGITUDE	= 108°07'19.75" (108.122153)

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 8515B-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.

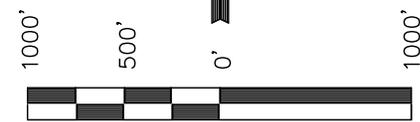
### BASIS OF ELEVATION

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 1x of 11



SCALE

### CERTIFICATE

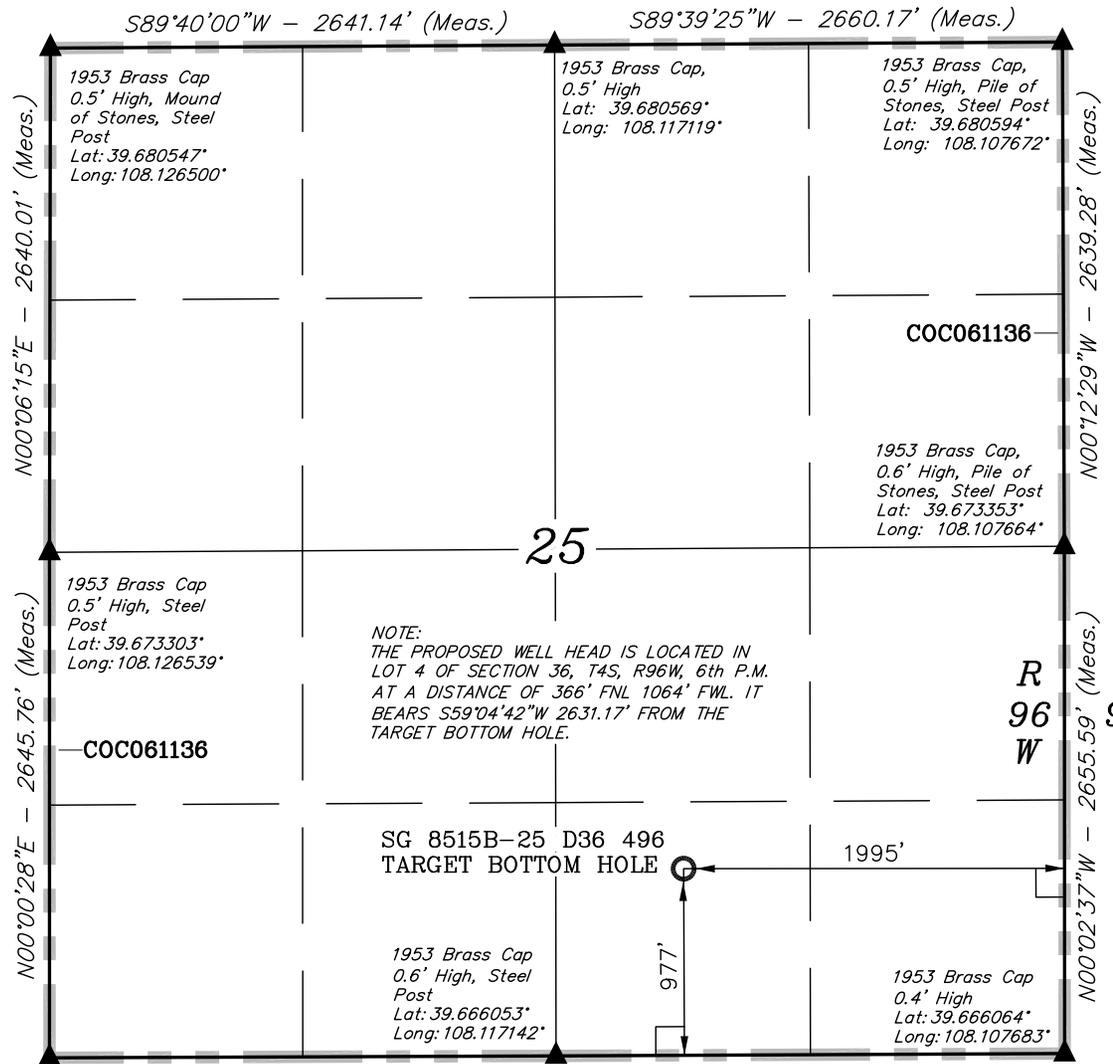
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*Robert J. Han*  
 REGISTERED LAND SURVEYOR  
 REGISTRATION NO. 17492  
 STATE OF COLORADO  
 05-20-2011

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

**UINTAH ENGINEERING & LAND SURVEYING**  
 85 SOUTH 200 EAST - VERNAL, UTAH 84078  
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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.	



NOTE:  
 THE PROPOSED WELL HEAD IS LOCATED IN LOT 4 OF SECTION 36, T4S, R96W, 6th P.M. AT A DISTANCE OF 366' FNL 1064' FWL. IT BEARS S59°04'42"W 2631.17' FROM THE TARGET BOTTOM HOLE.

SG 8515B-25 D36 496  
 TARGET BOTTOM HOLE

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

### LEGEND:

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

<b>NAD 83 (TARGET BOTTOM HOLE)</b>
LATITUDE = 39°40'07.45" (39.668736)
LONGITUDE = 108°06'53.14" (108.114761)
<b>NAD 27 (TARGET BOTTOM HOLE)</b>
LATITUDE = 39°40'07.54" (39.668761)
LONGITUDE = 108°06'50.86" (108.114128)