

EnCana Oil & Gas (USA) INC.

Well location, STORY GULCH UNIT #8506C-25 F25 496, located as shown in the SE 1/4 NW 1/4 of Section 25, T4S, R96W, 6th P.M., Garfield County, Colorado.

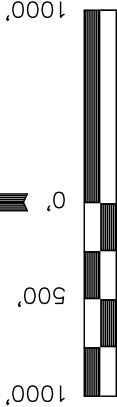
BASIS OF ELEVATION

BENCH MARK (H79) LOCATED IN THE NE 1/4 OF SECTION 25, 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 1i of 11



S C A L E

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

UNTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

PDOP = 1.6

SCALE 1" = 1000' DATE SURVEYED: 08-07-09 DATE DRAWN: 08-27-09

PARTY D.K. J.R. K.G. REFERENCES G.L.O. PLAT

WEATHER WARM FILE EnCana Oil & Gas (USA) INC.

1953 Brass Cap, 0.7' High, Pile of Stones, Steel Post  
Lat: 39.680547°  
Long: 108.126500°  
S89°40'00"W - 2641.14' (Meas.)  
S89°39'25"W - 2660.17' (Meas.)  
R 96  
W

1953 Brass Cap, 0.5' High, Pile of Stones, Steel Post  
Lat: 39.680594°  
Long: 108.107672°  
COCO61136

2073  
2282  
Bottom Hole  
1929'  
1934'

STORY GULCH UNIT  
#8506C-25 F25 496  
Elev. Ungraded Ground = 8301.6'  
Elev. Graded Ground = 8298.4'

1953 Brass Cap, 0.6' High, Pile of Stones, Steel Post  
Lat: 39.673353°  
Long: 108.107664°  
25  
COCO61136

LINE TABLE		
LINE	BEARING	LENGTH
L1	N01°18'16"W	209.13'

1953 Brass Cap, 0.6' High, Steel Post  
Lat: 39.666053°  
Long: 108.117142°  
1953 Brass Cap, 0.4' High, Steel Post  
Lat: 39.666064°  
Long: 108.107683°  
S89°46'52"W - 2653.74' (Meas.)  
S89°44'26"W - 2664.30' (Meas.)  
N00°02'37"W - 2655.59' (Meas.)  
N00°02'29"W - 2639.28' (Meas.)

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

LEGEND:

— = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°40'29.55" (39.674875)	LATITUDE = 39°40'27.48" (39.674300)
LONGITUDE = 108°07'10.85" (108.119681)	LONGITUDE = 108°07'10.80" (108.119667)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39°40'29.64" (39.674900)	LATITUDE = 39°40'27.57" (39.674325)
LONGITUDE = 108°07'08.56" (108.119044)	LONGITUDE = 108°07'08.51" (108.119031)