

S 1/4 Cor. Sec. 36,  
1912 Brass Cap, 1.5'  
High, Conduit  
Lat: 39.564417  
Long: 108.117936

# Sec. 36 T6S, R96W, 6th P.M.

SE Cor Sec. 36,  
1982 Private Brass  
Cap, 0.6' High, Sign  
Lat: 39.564417  
Long: 108.108631

## Encana OIL & GAS (USA) INC.

Well location, N. PARACHUTE MF11E-3 004 696  
(SURFACE LOCATION), located as shown in Lot  
9 of Section 4, T6S, R96W, 6th P.M., Garfield  
County, Colorado.

1912 Brass Cap  
2.0' High  
Lat: 39.563044  
Long: 108.096700

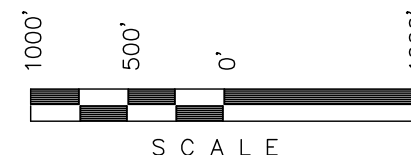
### BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION  
30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH  
QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE  
SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED  
STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY.  
SAID ELEVATION IS MARKED AS BEING 5966 FEET.

### BASIS OF BEARINGS

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

Sheet 1y of 11



### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED AND  
LOCATION AS SHOWN WAS STAKED ON THE GROUND 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: 06-27-11 D.R.B.  
Revised: 03-19-09 D.R.B.  
Revised: 02-04-09 D.R.B.  
Revised: 10-08-08 D.R.B.  
Revised: 09-17-08 D.R.B.  
Revised: 05-14-08 D.R.B.

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 17492  
STATE OF COLORADO  
06-28-2011

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

1" = 1000'	DATE SURVEYED: 02-11-08	DATE DRAWN: 03-24-08
PARTY S.V. B.D. D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE Encana OIL & GAS (USA) INC.	

C.C.  
1912 Brass Cap,  
1.5' High, Sign  
Lat: 39.564417  
Long: 108.120500

P.C. 1912 Brass Cap,  
1.0' High, Conduit,  
Pile of Stones, Sign  
Lat: 39.564419  
Long: 108.110489

R 96 W  
C.C.  
1912 Brass Cap,  
0.2' High, Pile of  
Stones  
Lat: 39.563064  
Long: 108.108631

Lot 4

Lot 3

Lot 6

Lot 7

NOTE:  
THE PROPOSED BOTTOM HOLE IS LOCATED IN  
LOT 11 OF SECTION 3, T6S, R96W, 6th P.M. AT  
A DISTANCE OF 3496' FNL 651' FWL. IT BEARS  
N65°11'25"E 2432.96' FROM THE PROPOSED WELL  
HEAD.

5964.42' (G.L.O.)

Lot 8

1556'  
(Comp.)

Lot 9

Lot 10

**N. PARACHUTE**  
**MF11E-3 004 696**

Elev. Ungraded Ground = 6021.1'

Elev. Graded Ground = 6010.9'

1438'

W.C. 1912 Brass  
Cap 1.5' High  
Lat: 39.546711  
Long: 108.110881

90°00'  
(G.L.O.)

1912 Brass Cap  
1.5' High  
Lat: 39.546703  
Long: 108.102369

PDOP = 5.0

N00°01'46"W - 3622.72' (Meas.)

N05°02'23"E - 2836.37' (Meas.)

LINE TABLE		
LINE	BEARING	LENGTH
L1	N89°55'56"W	722.76'
L2	N89°59'23"W	524.22'
L3	N00°02'45"E	493.26'
L5	N89°56'20"W	319.44'

NAD 83 (SURFACE LOCATION)	
LATITUDE =	39°33'02.35" (39.550653)
LONGITUDE =	108°06'28.37" (108.107881)
NAD 27 (SURFACE LOCATION)	
LATITUDE =	39°33'02.44" (39.550678)
LONGITUDE =	108°06'26.09" (108.107247)

2000 Private Alum.  
Cap, 3/4" Rebar, 1.0'  
High, Pile of Stones  
Lat: 39.554475  
Long: 108.120492

1912 Brass Cap 0.4'  
High, E-W Fenceline,  
Pile of Stones  
Lat: 39.546719  
Long: 108.121375

N89°55'10"W - 2640.94' (Meas.)

N89°56'20"W - 2719.79' (Meas.)

NOTE:  
SEE SHEET 7A FOR EXISTING  
IMPROVEMENT WITHIN 400' OF THE  
PROPOSED WELL HEAD.

NOTE:  
THE PROPOSED WELL HEAD BEARS N47°11'37"W  
2118.46' FROM THE SOUTHEAST CORNER OF  
SECTION 4, T6S, R96W, 6th P.M.

