

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 MF06B-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

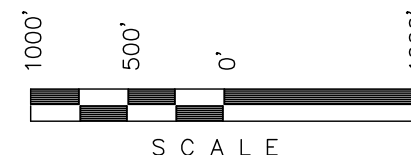
BASIS OF ELEVATION

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 111 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: 09-17-08 D.R.B.
Revised: 05-14-08 D.R.B.

REGISTERED LAND SURVEYOR
REGISTRATION NO. F7492
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.

N00°01'46"W - 3622.72' (Meas.)

N05°02'23"E - 2836.37' (Meas.)

5964.42' (G.L.O.)

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'
L4	N89°56'20"W	319.44'

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 39°33'02.73" (39.550758)
LONGITUDE	= 108°06'27.99" (108.107775)
NAD 27 (SURFACE LOCATION)	
LATITUDE	= 39°33'02.81" (39.550781)
LONGITUDE	= 108°06'25.71" (108.107142)

NOTE:
THE PROPOSED BOTTOM HOLE IS LOCATED IN LOT 6 OF SECTION 3, T6S, R96W, 6th P.M. AT A DISTANCE OF 1702' FNL 642' FWL. IT BEARS N38°02'22"E 3525.40' FROM THE PROPOSED WELL HEAD.

N. PARACHUTE
MF06B-3 004 696
Elev. Ungraded Ground = 6014.9'
Elev. Graded Ground = 6010.9'

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

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

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

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

PDOP = 2.9

