

T5S, R96W, 6th P.M.

SECTION 15

True Position

1917 Brass Cap
2.0' High, Pine Post
Lat: 39.622331°
Long: 108.164769°

WC
1917 Brass Cap
Lat: 39.622331°
Long: 108.157622°

1218'

TARGET BOTTOM HOLE

1325'

NOTE:
THE PROPERTY LINE IS LOCATED S88°E
2626' FROM THE TARGET BOTTOM HOLE.

N. PARACHUTE
WF03E-15 H15 596
Elev. Ungraded Ground = 6454.2'
Elev. Grade Ground = 6428.5'

15

1917 Brass Cap
0.7' High
Lat: 39.615083°
Long: 108.164769°

1917 Brass Cap
1.5' High, Mound
of Stones, Steel Post
Lat: 39.615128°
Long: 108.146069°

1917 Brass Cap
0.2' High, Wooden
Post
Lat: 39.607883°
Long: 108.146058°

1917 Brass Cap
1.5' High
Lat: 39.607828°
Long: 108.155419°

2039'

149'

COC0070018
Property Line

LINE TABLE

LINE	BEARING	LENGTH
L1	S89°57'05"E	623.70'
L2	N89°54'44"W	1114.74'

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

1917 Brass Cap
0.2' High, Pine Post
Lat: 39.622331°
Long: 108.164769°

1917 Brass Cap
2.0' High
Lat: 39.622328°
Long: 108.142167°

1917 Brass Cap
2.3' High
Lat: 39.622325°
Long: 108.136786°

BASIS OF ELEVATION

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

BASIS OF BEARINGS

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

Sheet 15

SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED
LOCATION AS SHOWN WAS STAKED ON THE GROUND
NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT
THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR
REGISTRATION NO. 17
STATE OF COLORADO

Revised: 04-11-12 D.R.B.
Revised: 09-08-11 D.R.B.

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

Δ = SECTION CORNERS RE-EST.
(Not Set on Ground)

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°37'08.35" (39.618986)	LATITUDE = 39°37'00.25" (39.616736)
LONGITUDE = 108°09'38.24" (108.160067)	LONGITUDE = 108°08'47.80" (108.146611)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39°37'08.44" (39.619011)	LATITUDE = 39°37'00.33" (39.616758)
LONGITUDE = 108°09'33.95" (108.159431)	LONGITUDE = 108°08'45.51" (108.145975)

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

SCALE 1" = 1000'	DATE SURVEYED: 11-22-10	DATE DRAWN: 06-15-11
PARTY G.O. T.M. D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE Encana OIL & GAS (USA) INC.	