

Encana OIL & GAS (USA) INC.

Well location, SG 8504E-24 L24 496, located as shown in the NW 1/4 SW 1/4 of Section 24, T4S, R96W, 6th P.M., Garfield County, Colorado.

T4S, R96W, 6th P.M.

NE Cor Sec 23  
1953 Brass Cap,  
0.6' High, Pile of  
Stones  
Lat: 39.695347°  
Long: 108.126444°

1953 Brass Cap,  
0.2' High, Pile of  
Stones, Steel Post  
Lat: 39.695158°  
Long: 108.126422°

Rio Blanco Co.

S89°51'03"W - 2648.68' (Meas. to True)  
S89°51'03"W - 2648.10' (Meas. to CC)

N89°47'21"W - 2639.69' (Meas.)

1953 Brass Cap,  
0.3' High, Pile of  
Stones  
Lat: 39.695158°  
Long: 108.117036°

1953 Brass Cap,  
1.5' High, Fence  
Post  
Lat: 39.695111°  
Long: 108.107661°

Garfield Co.  
COC064814

Lot 4

Lot 3

Lot 2

Lot 1

TARGET BOTTOM HOLE

COC064814

LINE TABLE		
LINE	BEARING	LENGTH
L1	N00°30'07"W	105.36'
L2	N00°04'12"E	68.88'

E 1/4 Cor. Sec. 23,  
1953 Brass Cap, 0.2'  
High, Steel Post  
Lat: 39.688369°  
Long: 108.126478°

W 1/4 Cor. Sec. 24,  
1953 Brass Cap, 0.9'  
High, Steel Post  
Lat: 39.688081°  
Long: 108.126475°

1953 Brass Cap,  
0.6' High, Steel  
Post  
Lat: 39.687869°  
Long: 108.107669°

SG 8504E-24 L24 496  
Elev. UnGraded Ground = 8185.8'  
Elev. Graded Ground = 8180.0'

1953 Brass Cap,  
0.5' High  
Lat: 39.680569°  
Long: 108.117119°

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

COC064814

S89°40'00"W - 2641.14' (Meas.)

S89°39'25"W - 2660.17' (Meas.)

1953 Brass Cap  
0.5' High, Mound of  
Stones, Steel Post  
Lat: 39.680547°  
Long: 108.126500°

SEE SHEET 7A FOR EXISTING  
IMPROVEMENT WITHIN 400' OF THE  
PROPOSED WELL DISTURBANCE

LEGEND:

- └─┘ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)		NAD 83 (SURFACE LOCATION)	
LATITUDE = 39°41'34.38" (39.692883)	LATITUDE = 39°41'06.80" (39.685222)	LATITUDE = 39°41'06.80" (39.685222)	LATITUDE = 39°41'06.89" (39.685247)
LONGITUDE = 108°07'26.70" (108.124083)	LONGITUDE = 108°07'23.04" (108.123067)	LONGITUDE = 108°07'23.04" (108.123067)	LONGITUDE = 108°07'20.76" (108.122433)
NAD 27 (TARGET BOTTOM HOLE)		NAD 27 (SURFACE LOCATION)	
LATITUDE = 39°41'34.47" (39.692908)	LATITUDE = 39°41'06.89" (39.685247)	LATITUDE = 39°41'06.89" (39.685247)	LATITUDE = 39°41'06.89" (39.685247)
LONGITUDE = 108°07'24.41" (108.123447)	LONGITUDE = 108°07'20.76" (108.122433)	LONGITUDE = 108°07'20.76" (108.122433)	LONGITUDE = 108°07'20.76" (108.122433)

PDOP = 1.1

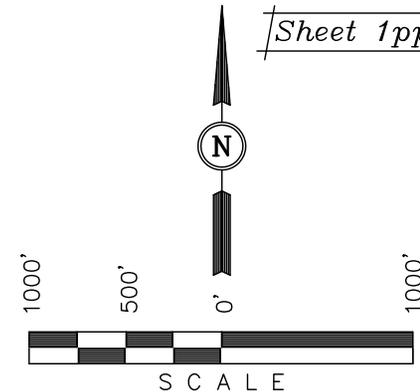
BASIS OF ELEVATION

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 (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 1pp of 11



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.



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

SCALE 1" = 1000'	DATE SURVEYED: 08-18-10	DATE DRAWN: 06-09-11
PARTY B.J. D.B. D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE Encana OIL & GAS (USA) INC.	