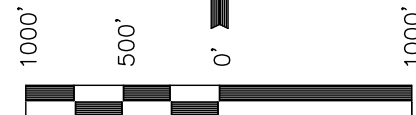


Well location, DHS7B-32 K29 6100 (SURFACE LOCATION), located as shown in the NE 1/4 SW 1/4 of Section 29, T6S, R100W, 6th P.M., Garfield County, Colorado.

SPOT ELEVATION AT A ROAD INTERSECTION IN THE SW 1/4 SE 1/4 OF SECTION 20, T6S, R100W, 6th P.M. TAKEN FROM THE HENDERSON RIDGE 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 5932 FEET.

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

Sheet 1m 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.

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 17492  
STATE OF COLORADO  
02-10-2012

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

SCALE 1" = 1000'	DATE SURVEYED: 01-25-12	DATE DRAWN: 02-08-12
PARTY B.J. G.M. D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE Encana OIL & GAS (USA) INC.	

NW Cor Sec 20, 1927  
Brass Cap, 1.8' High,  
Mound of Stones  
Lat: 39.526456°  
Long: 108.586731°

*Section Corner  
Re-Established by  
Double Proportion  
Method.*

L1  $N89^{\circ}38'27''W - 2621.47'$  (Meas.)

$N89^{\circ}52'28''W - 2603.81' (Meas.)$

L = 90° SYMBOL LOT 3  
 ● = PROPOSED WELL HEAD.  
 ▲ = SECTION CORNERS LOCATED.  
 △ = SECTION CORNERS RE-ESTAB.  
 (Not Set on Ground)

1927 Brass Cap  
1.3' High, Mound  
of Stones  
Lat: 39.511911°  
Long: 108.577286°

1927 Brass Cap  
Mound of Stones  
Lat: 39.511906°  
Long: 108.568061°

NOTE:  
THE PROPOSED BOTTOM HOLE FOR THIS WELL  
IS LOCATED IN TRACT 51 OF SECTION 32, T6S,  
R100W, 6th P.M. AT 666' FSL 625' FWL. IT  
BEARS S00°22'37"W 6601.08' FROM THE START  
OF PRODUCING INTERVAL.

*TRACT 46*

COC0010374

~~COC0009515~~

1927 Brass Cap  
1.2' High  
Lat: 39.504803°  
Long: 108.568050°

DHS7B-32 K29 6100

Elev. Ungraded Ground = 7032.3'  
Elev. Graded Ground = 7033.9'

COC0010374

NOTE:  
THE PROPERTY LINE IS LOCATED S89°41'50"E  
275.44' FROM THE PROPOSED WELL HEAD.

LOT 9

Tract Corner Re-Established by Grant Boundary Method.	1927 Brass Cap 1.8' High, Mount of Stones Lat: 39.497594° Long: 108.568042°
--	---

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

PDOP = 1.8

TRACT 51

W 1/4 Cor Sec 32  
1927 Brass Cap  
1.0' High  
Lat: 39.490189°  
Long: 108.586547°

<b>NAD 83 (Start of Producing Interval)</b>	
LATITUDE	= 39°30'10.23" (39.502842)
LONGITUDE	= 108°35'03.04" (108.584178)
<b>NAD 27 (Start of Producing Interval)</b>	
LATITUDE	= 39°30'10.32" (39.502867)
LONGITUDE	= 108°35'00.70" (108.583528)

<b>NAD 83 (SURFACE LOCATION)</b>	
LATITUDE	= 39°30'12.48" (39.503467)
LONGITUDE	= 108°34'41.90" (108.578306)
<b>NAD 27 (SURFACE LOCATION)</b>	
LATITUDE	= 39°30'12.57" (39.503492)
LONGITUDE	= 108°34'39.56" (108.577656)

