

T10N, R58W, 6th P.M.

2012, UELS Alum. Cap,
0.5' Below Ground
Lat: 40.831214
Long: 103.861069

N88°51'50"E - 2607.01' (Meas.)

N88°51'49"E - 2607.05' (Meas.)

2012, UELS Alum. Cap,
0.5' Below Ground
Lat: 40.831356
Long: 103.851653

2012, UELS Alum. Cap,
0.5' Below Ground
Lat: 40.831497
Long: 103.842233

RAZOR #22-2712H
Elev. Ungraded Ground = 4833'

N00°28'17"W - 2645.80' (Meas.)

S01°08'50"E - 2659.35' (Meas.)

2012, UELS Alum. Cap,
0.5' Below Ground
Lat: 40.823953
Long: 103.860986

2012, UELS Alum. Cap,
0.2' High
Lat: 40.824203
Long: 103.842042

S00°34'31"E
6944.81'

NOTE:
THE PROPOSED BOTTOM HOLE FOR THIS WELL IS LOCATED IN THE SW 1/4 NW 1/4 OF SECTION 27, T10N, R58W, 6th P.M. AT 1980' FNL 660' FWL. IT BEARS S00°34'31"E 6944.81' FROM THE PROPOSED WELL HEAD.

NOTE:
SEE ADDENDUM TO LEGAL PLAT FOR EXISTING IMPROVEMENTS WITHIN 400' OF THE PROPOSED DISTURBANCE.

N00°28'12"W - 2645.80' (Meas.)

S01°08'43"E - 2659.27' (Meas.)

S89°09'05"W
2649.22' (Meas.)

2012 Alum. Cap,
0.2' High
Lat: 40.816800
Long: 103.851339

S89°10'14"W - 2627.30' (Meas.)

2010, UELS Alum. Cap,
Flush W/ Ground
Lat: 40.816906
Long: 103.841850

2010 UELS Alum. Cap,
0.5' Below Ground
Lat: 40.816692
Long: 103.860906

LEGEND:

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

Target Bottom Hole

WHITTING OIL & GAS CORP.

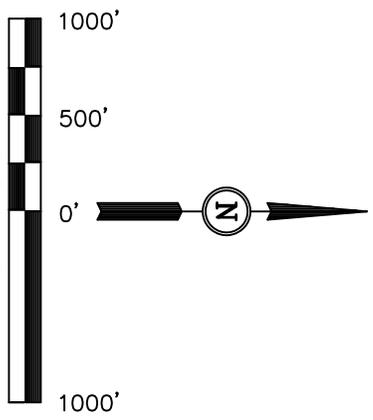
Well location, RAZOR #22-2712H (SURFACE LOCATION), located as shown in the NW 1/4 NW 1/4 of Section 22, T10N, R58W, 6th P.M., Weld County, Colorado.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 15, 19N, R58W, 6th P.M. TAKEN FROM THE GATEHOOK SPRING, QUADRANGLE, COLORADO, WELD COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4679 FEET.

BASIS OF BEARINGS

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



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.

REGISTERED LAND SURVEYOR
REGISTRATION No. 17492
STATE OF COLORADO
05-31-12

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

SCALE	1" = 1000'	DATE SURVEYED:	05-23-12	DATE DRAWN:	05-29-12
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PARTY	J.H. C.M. K.O.	REFERENCES	G.I.O. PLAT
WEATHER	WARM	FILE	WHITTING OIL & GAS CORP.

PDOP = 1.3	
NAD 83 (SURFACE LOCATION)	
LATITUDE =	40°49'49.24" (40.830344)
LONGITUDE =	103°51'31.23" (103.858675)
NAD 27 (SURFACE LOCATION)	
LATITUDE =	40°49'49.29" (40.830358)
LONGITUDE =	103°51'29.42" (103.858172)

