

**LEGEND:**

- = 90° SYMBOL  
 = PROPOSED WELLHEAD.  
 = TARGET BOTTOM HOLE.  
 = SECTION CORNERS LOCATED.  
 = PROPOSED TOP OF PRODUCTION

*T10N, R58W, 6th P.M.*

Target  
Bottom Hole

R  
58  
W

1917 Brass Cap,  
1.0' High  
Lat: 40.817086°  
Long: 103.803497°

N89°33'18"E - 2674.93' (Meas.)

N89°33'18"E - 2674.93' (Meas.)

2010 Alum. Cap,  
0.3' High, N/E Fence  
Lat: 40.816975°  
Long: 103.822819°

2012 Alum. Cap,  
0.4' High  
Lat: 40.817031°  
Long: 103.813158°

N01°13'45"W - 2661.92' (Meas.)

NOTE:  
THE PROPOSED TARGET BOTTOM HOLE FOR  
THIS WELL IS LOCATED IN THE NE 1/4 NE  
1/4 OF SECTION 24, T10N, R58W, 6th P.M.  
AT 100' FNL 1155' FEL. IT BEARS  
N00°01'06"E 9851.92' FROM THE PROPOSED  
TOP OF PRODUCTION.

2012 Alum. Cap,  
0.1' High  
Lat: 40.809672°  
Long: 103.822617°

N01°13'45"W - 2661.92' (Meas.)

**LINE TABLE**

LINE	DIRECTION	LENGTH
L1	N66°09'45"W	699.61'

25

2012 Alum. Cap,  
Flush W/Ground  
Lat: 40.809803°  
Long: 103.803386°

S00°41'16"E - 2653.40' (Meas.)

Proposed  
Top of  
Production

1291'

**RAZOR #25P-2413**

Elev. Ungraded Ground = 4739.9'

2010 Alum. Cap,  
Flush W/Ground,  
N/W Fence  
Lat: 40.802369°  
Long: 103.822411°

S89°15'31"W - 2670.99' (Meas.)

S89°15'31"W - 2670.99' (Meas.)

2012 Alum. Cap,  
0.2' High  
Lat: 40.802461°  
Long: 103.812767°

2010 Alum. Cap,  
Flush W/Ground  
Lat: 40.802556°  
Long: 103.803122°



PDOP = 1.4

NAD 83 (SURFACE LOCATION)	NAD 83 (PROPOSED TOP OF PRODUCTION)
LATITUDE = 40°48'12.62" (40.803506)	LATITUDE = 40°48'15.42" (40.804283)
LONGITUDE = 103°48'19.94" (103.805539)	LONGITUDE = 103°48'28.25" (103.807847)
NAD 27 (SURFACE LOCATION)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°48'12.67" (40.803519)	LATITUDE = 40°48'15.47" (40.804297)
LONGITUDE = 103°48'18.13" (103.805036)	LONGITUDE = 103°48'26.45" (103.807347)

**BASIS OF BEARINGS**

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

**BASIS OF ELEVATION**

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 15, T9N, 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.



**WHITING OIL & GAS CORP.**

**RAZOR #25P-2413 (SURFACE LOCATION)  
SE 1/4 SE 1/4, SECTION 25, T10N, R58W, 6th P.M.  
WELD COUNTY, COLORADO**

SURVEYED BY: CHAD MEIERS, C.M.	DATE: 03-13-15
DRAWN BY: J.A.	DATE DRAWN: 03-26-15
SCALE: 1" = 1000'	REVISED: 08-19-15 B.A.

**WELL LOCATION PLAT**



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

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. 28285  
STATE OF COLORADO

08-24-15

**LEGEND:**

└ = 90° SYMBOL

● = PROPOSED WELLHEAD.

○ = TARGET BOTTOM HOLE.

▲ = SECTION CORNERS LOCATED.

◆ = PROPOSED TOP OF PRODUCTION

**T10N, R58W, 6th P.M.**2012 Alum. Cap,  
0.3' High  
Lat: 40.831575°  
Long: 103.813317°Set Stone  
Lat: 40.831547°  
Long: 103.822978°2012 Alum. Cap,  
0.4' High  
Lat: 40.824261°  
Long: 103.822900°2010 Alum. Cap,  
0.3' High, N/E Fence  
Lat: 40.816975°  
Long: 103.822819°2012 UELS Alum.  
Cap, 0.4' High  
Lat: 40.817031°  
Long: 103.813158°2011 Alum. Cap,  
0.6' Below Ground  
Lat: 40.831603°  
Long: 103.803653°1917 Brass Cap,  
2.0' High  
Lat: 40.824336°  
Long: 103.803572°1917 Brass Cap,  
1.0' High  
Lat: 40.817086°  
Long: 103.803497°NOTE:  
THE PROPOSED TARGET BOTTOM HOLE  
BEARS N00°01'06"E 9851.92' FROM THE  
PROPOSED TOP OF PRODUCTION WHICH IS  
LOCATED IN THE SE 1/4 SE 1/4 OF  
SECTION 25, T10N, R58W, 6th P.M. AT 646'  
FSL 1291' FEL.**RAZOR #25P-2413**  
Target Bottom Hole**24**Proposed  
Top of  
Production

CERTIFICATE

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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.

NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°49'52.74" (40.831317)
LONGITUDE = 103°48'28.17" (103.807825)
NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 40°49'52.79" (40.831331)
LONGITUDE = 103°48'26.36" (103.807322)

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

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 15, T9N, 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.

**WHITING OIL & GAS CORP.****RAZOR #25P-2413 (TARGET BOTTOM HOLE)**  
**NE 1/4 NE 1/4, SECTION 24, T10N, R58W, 6th P.M.**  
**WELD COUNTY, COLORADO**

SURVEYED BY: CHAD MEIERS, C.M.	DATE: 03-13-15
DRAWN BY: J.A.	DATE DRAWN: 03-26-15
SCALE: 1" = 1000'	REVISED: 08-19-15 B.A.

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