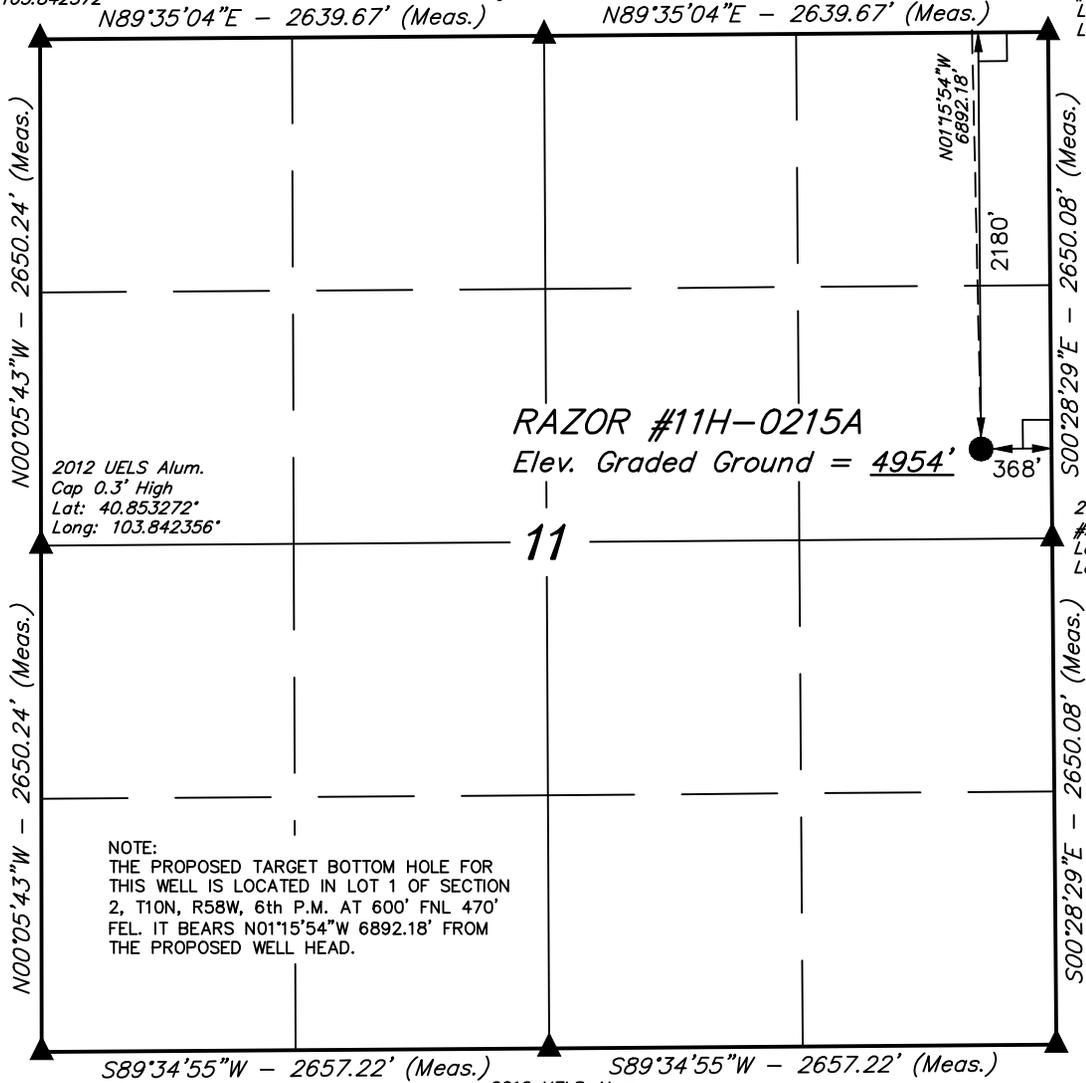


# T10N, R58W, 6th P.M. Target Bottom Hole

2012 UELS Alum.  
Cap 0.3' High  
Lat: 40.860544°  
Long: 103.842372°

2012 UELS Alum.  
Cap 0.3' High  
Lat: 40.860597°  
Long: 103.832833°

2012 UELS Alum. Cap,  
#28285, 0.3' High  
Lat: 40.860647°  
Long: 103.823292°



**RAZOR #11H-0215A**  
Elev. Graded Ground = 4954'

**11**

NOTE:  
THE PROPOSED TARGET BOTTOM HOLE FOR THIS WELL IS LOCATED IN LOT 1 OF SECTION 2, T10N, R58W, 6th P.M. AT 600' FNL 470' FEL. IT BEARS N01°15'54\"/>

Stone  
Lat: 40.846000°  
Long: 103.842342°

2012 UELS Alum.  
Cap 0.3' High  
Lat: 40.846053°  
Long: 103.832739°

2010 Alum. Cap,  
Flush With Ground,  
T-Post, Large Stones  
Lat: 40.846106°  
Long: 103.823136°

## WHITING OIL & GAS CORP.

Well location, RAZOR #11H-0215A (SURFACE LOCATION), located as shown in the SE 1/4 NE 1/4 of Section 11, T10N, R58W, 6th P.M., Weld County, Colorado.

### 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.

### 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. 28285  
STATE OF COLORADO

REV: 11-27-13 H.K.W.  
REV: 10-11-13 B.D.H.

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

### LEGEND:

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

PDOP = 1.5

<b>NAD 83 (SURFACE LOCATION)</b>	
LATITUDE = 40°51'16.78" (40.854661)	
LONGITUDE = 103°49'28.41" (103.824558)	
<b>NAD 27 (SURFACE LOCATION)</b>	
LATITUDE = 40°51'16.83" (40.854675)	
LONGITUDE = 103°49'26.61" (103.824058)	

SCALE 1" = 1000'	DATE SURVEYED: 05-30-13	DATE DRAWN: 06-03-13
PARTY J.H. C.M. J.S.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE WHITING OIL & GAS CORP.	

# T10N, R58W, 6th P.M.

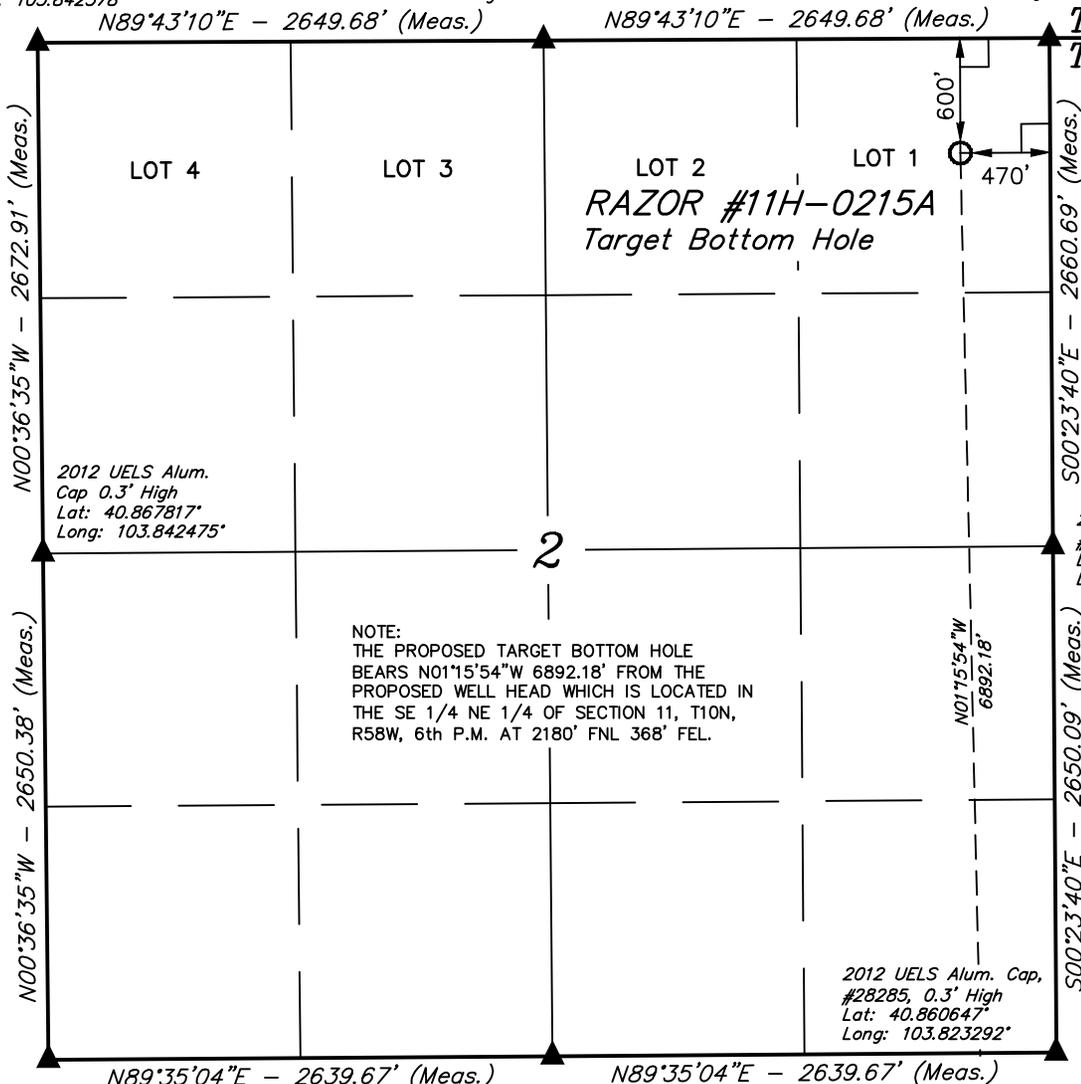
# WHITING OIL & GAS CORP.

2012 Alum. Cap,  
0.5' High, Pile of Stones  
PLS #28285  
Lat: 40.875150°  
Long: 103.842578°

2012 UELS Alum.  
Cap 0.3' High  
Lat: 40.875186°  
Long: 103.833000°

2012 UELS Alum.  
Cap, #28285,  
0.3' High  
Lat: 40.875219°  
Long: 103.823419°

Well location, RAZOR #11H-0215A (TARGET BOTTOM HOLE), located as shown in Lot 1 of Section 2, T10N, R58W, 6th P.M., Weld County, Colorado.



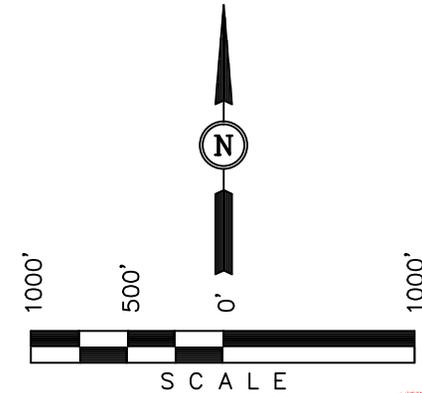
NOTE:  
THE PROPOSED TARGET BOTTOM HOLE BEARS N01°15'54"W 6892.18' FROM THE PROPOSED WELL HEAD WHICH IS LOCATED IN THE SE 1/4 NE 1/4 OF SECTION 11, T10N, R58W, 6th P.M. AT 2180' FNL 368' FEL.

## 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.

## BASIS OF BEARINGS

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



## CERTIFICATION

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## LEGEND:

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

Surface Location ●

<b>NAD 83 (TARGET BOTTOM HOLE)</b>	
LATITUDE	= 40°52'24.85" (40.873569)
LONGITUDE	= 103°49'30.38" (103.825106)
<b>NAD 27 (TARGET BOTTOM HOLE)</b>	
LATITUDE	= 40°52'24.90" (40.873583)
LONGITUDE	= 103°49'28.57" (103.824603)

SCALE 1" = 1000'	DATE SURVEYED: 05-30-13	DATE DRAWN: 06-03-13
PARTY J.H. C.M. J.S.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE WHITING OIL & GAS CORP.	