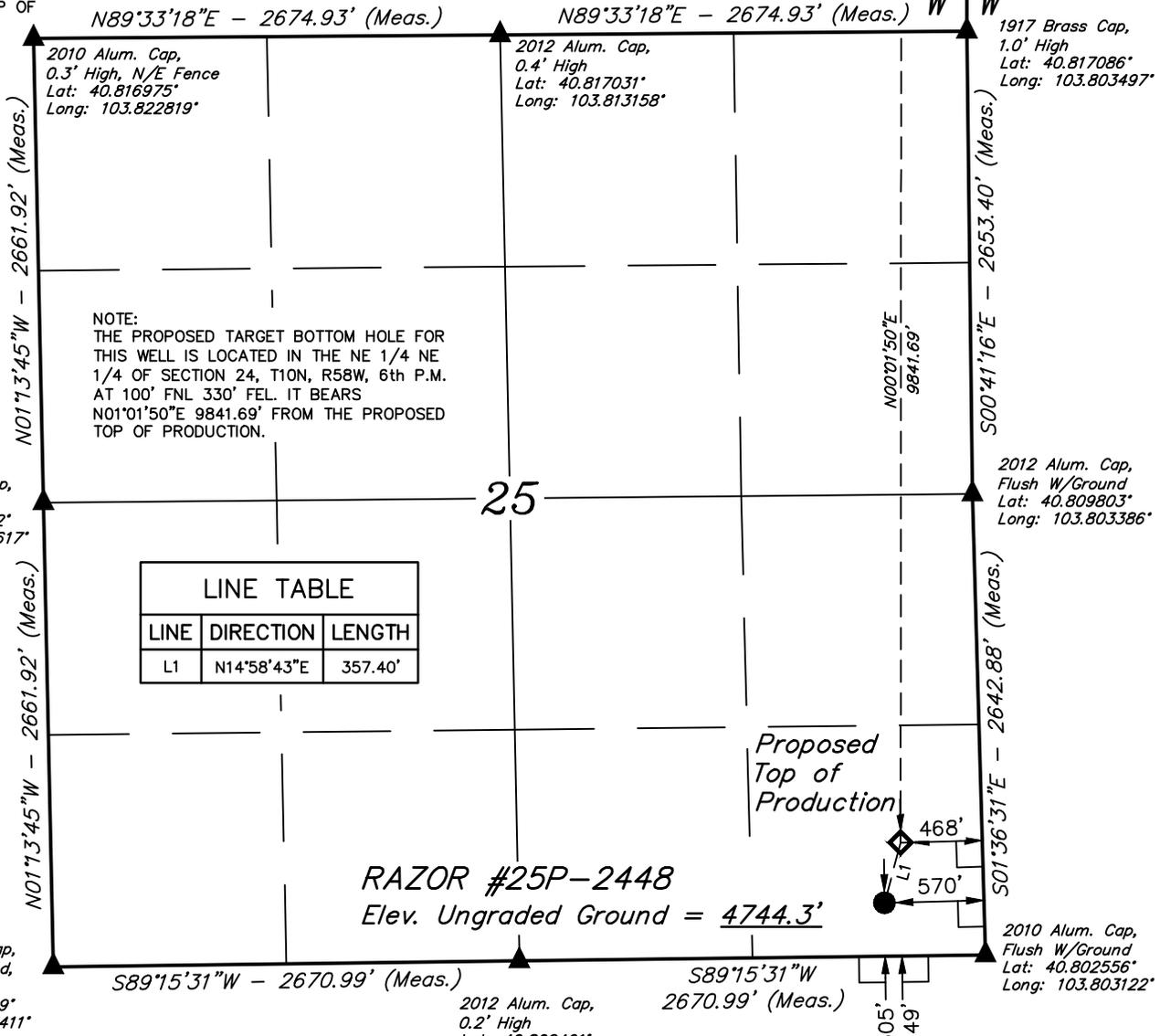


LEGEND:

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

T10N, R58W, 6th P.M.

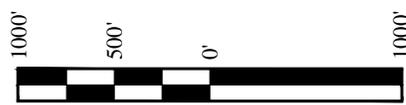
Target Bottom Hole R 58 W R 57 W



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 330' FEL. IT BEARS N01°01'50"E 9841.69' FROM THE PROPOSED TOP OF PRODUCTION.

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N14°58'43"E	357.40'

RAZOR #25P-2448
Elev. Ungraded Ground = 4744.3'



PDOP = 1.3

NAD 83 (SURFACE LOCATION)	NAD 83 (PROPOSED TOP OF PRODUCTION)
LATITUDE = 40°48'12.14" (40.803372)	LATITUDE = 40°48'15.55" (40.804319)
LONGITUDE = 103°48'18.76" (103.805211)	LONGITUDE = 103°48'17.56" (103.804878)
NAD 27 (SURFACE LOCATION)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°48'12.19" (40.803386)	LATITUDE = 40°48'15.60" (40.804333)
LONGITUDE = 103°48'16.95" (103.804708)	LONGITUDE = 103°48'15.75" (103.804375)

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.

Chad Meiers
28285

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO 08-24-15

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-2448 (SURFACE LOCATION)
SE 1/4 SE 1/4, SECTION 25, T10N, R58W, 6th P.M.
WELD COUNTY, COLORADO



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

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

T10N, R58W, 6th P.M.

LEGEND:

- └─┘ = 90° SYMBOL
- = PROPOSED WELLHEAD.
- = TARGET BOTTOM HOLE.
- ▲ = SECTION CORNERS LOCATED.
- ◆ = PROPOSED TOP OF PRODUCTION

Set Stone
Lat: 40.831547°
Long: 103.822978°

2012 Alum. Cap,
0.3' High
Lat: 40.831575°
Long: 103.813317°

RAZOR #25P-2448
Target Bottom Hole

2011 Alum. Cap,
0.6' Below Ground
Lat: 40.831603°
Long: 103.803653°

2012 Alum. Cap,
0.4' High
Lat: 40.824261°
Long: 103.822900°

1917 Brass Cap,
2.0' High
Lat: 40.824336°
Long: 103.803572°

NOTE:
THE PROPOSED TARGET BOTTOM HOLE
BEARS N00°01'50"E 9841.69' 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 649'
FSL 468' FEL.

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°

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

NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°49'52.77" (40.831325)
LONGITUDE = 103°48'17.44" (103.804844)
NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 40°49'52.82" (40.831339)
LONGITUDE = 103°48'15.63" (103.804342)



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.



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-2448 (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.

WELL LOCATION PLAT



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