

E 1/4 Cor. Sec. 12
1973 Brass Cap
0.1' High, Steel Post
Lat: 39.452428°
Long: 108.049101°

W.C. 1984 Brass Cap
Flush w/Ground, #18480
Lat: 39.445840°
Long: 108.049016°

Well location, ISLAND RANCH #24B-13, located as shown in LOT 10 of Section 13, T7S, R96W, 6th P.M., Garfield County, Colorado.

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M., TAKEN FROM THE FORKED GULCH QUADRANGLE, GARFIELD COUNTY, COLORADO, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

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

 = 90° SYMBOL
 = PROPOSED WELL HEAD.
 = SECTION CORNERS LOCATED.
 = SECTION CORNERS
 RE-ESTABLISHED.
 (Not Set on Ground.)



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
09-18-14

REVISÉD: 03-18-14

(435) 789-1017

DATE DRAWN:	02-27-14
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REFERENCES	PLAT
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FILE	Caerus Oil & Gas LLC
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Brass Cap
0.4 High
Lat: 39.444877°
Long: 108.063350°

589°16'11"W
1351.20' (Meas.)

589°15'39"W
1351.33' (Meas.)

95' (G.L.O.) 300' (G.L.O.)
 $S89^{\circ}14'03''W - 2701.19'$ (Meas.)

True Position

LOT 3

LOT 2

LOT 1

1920 Brass Cap
1.6' High, Mound
of Stones, Steel Post
Lat: 39.444831°
Long: 108.068133°

2013 Alum. Cap
#17492, 0.3' High,
Lat: 39.441164°
Long: 108.068086°

LOT 4

1982 Alum. Cap
0.2' High, Stone, Post
Lat: 39.437494°
Long: 108.068039°

LOT 5

LOT 8

COLORADO RIVER

/ LOT |

Brass Cap
1.4' High
Lat: 39.437672°
Long: 108.048886°

LOT 10

1982 Alum. Cap
0.3' High
Lat: 39.433822°
Long: 108.067992°

ISLAND RANCH #24B-13
Elev. Ungraded Ground = 5056'

LOT 9

LOT 7

Target Bottom Hole

1982 Alum. Cap
0.2' High
- Lat: 39.422969°
Long: 108.058167°

LOT 14

1982 Brass Cap
Iron Mon. Box
#11643
Lat: 39.430397
Long: 108.0487

2006 Alum. Cap
#17492
Lat: 39.430158°
Long: 108.067944°

PDOP = 1.4

NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE	= 39°25'57.43" (39.432619)
LONGITUDE	= 108°03'39.48" (108.060967)

NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE	= 39°25'57.51" (39.432642)
LONGITUDE	= 108°03'37.21" (108.060336)

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 39°26'01.92" (39.433867)
LONGITUDE	= 108°03'51.32" (108.064256)

NAD 27 (SURFACE LOCATION)	
LATITUDE =	39°26'02.00" (39.433889)
LONGITUDE =	108°03'49.05" (108.063625)