T7S, R96W, 6th P.M.

SW Cor Sec 15
C.C. 1920 Brass
Cap, 1.2' High
Lat: 39.430331°
Long: 108.103414°

1982 Brass Cap
0.3' High
Lat: 39.430269
Long: 108.086911

True Position
84.48'
(G.L.O.)

N89°39'18"W – 2664.53' (Meas.)

True Position

N89°47'58"W – 2641.41' (Meas. to True)
N89°47'58"W – 2542.41' (Meas. to W.C.)

642.84'
(G.L.O.)

99.00'
(G.L.O.)

W.C. 1920 Brass Cap
0.4' High, Stones
Lat: 39.430294°
Long: 108.095908°

NE Cor Sec 22
C.C. 1920 Brass
Cap, 1.2' High
Lat: 39.430097°
Long: 108.105656°

S00°00'22"W – 2651.61' (Meas.)

N00°32'05"E
1331.33' (Meas.)

LOT 3 | LOT 2 | LOT 1

1982 Alum. Cap
Flush w/ Ground
Mound of Stones
Lat: 39.426617°
Long: 108.086956°

N00°32'09"E
1332.45' (Meas.)

LOT 4 | LOT 5 | LOT 6 | LOT 7

22

1920 Brass Cap,
Flush W/Ground
Lat: 39.423064°
Long: 108.105692°

1920, 1982 Brass
Cap 0.2' High,
Steel Post,
Mound of Stones
Lat: 39.422958°
Long: 108.087003°

S00°00'30"E
2658.39' (Meas.)

LOT 9 | LOT 8

NOTE:
SEE CURRENT FOOTAGE PLAT #6 FOR
EXISTING IMPROVEMENT WITHIN 400'
OF THE PROPOSED WELL HEAD.

N00°16'57"E – 2537.44' (Meas.)

Target
Bottom
Hole

LOT 10

SG 314–22
Elev. Graded Ground = 5248'

1535'

209'

S84°36'25"W
1332.11'

515'

620'

LOT 11

1982 Alum. Cap,
0.3' High, Pile of
Stones
Lat: 39.415874°
Long: 108.096377°

1920 Brass Cap
1.4' High, Mound
of Stones
Lat: 39.415994°
Long: 108.087047°

N89°08'01"E
1316.18' (Meas.)

N89°09'39"E
1316.04' (Meas.)

N89°02'02"E – 2636.83' (Meas.)

1920, 1982 Brass
Cap, 1.0' High, Pile
of Stones
Lat: 39.415768°
Long: 108.105690°

1982 Alum. Cap,
0.2' High, Pile of
Stones
Lat: 39.415822°
Long: 108.101033°

PDOP = 1.6

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°25'01.88" (39.417189)	LATITUDE = 39°25'03.12" (39.417533)
LONGITUDE = 108°06'17.82" (108.104950)	LONGITUDE = 108°06'00.93" (108.100258)
STATE PLANE–(COLO. CENTRAL–NAD 83)	STATE PLANE–(COLO. CENTRAL–NAD 83)
N = 1587392.00	N = 1587479.04
E = 2264159.54	E = 2265488.37

WPX Energy Rocky Mountain, LLC

Well location, SG 314–22, located as shown in LOT 11 of Section 22, T7S, R96W, 6th. P.M., Garfield County, Colorado.

BASIS OF ELEVATION

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

BASIS OF BEARINGS

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

LEGEND:

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

PLAT #1

N

1000' 500' 0' 1000'

SCALE

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.

ROBERT L. KAY
REGISTERED
PROFESSIONAL LAND SURVEYOR
STATE OF COLORADO
02-17-14

REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO

REVISED: 02–17–14 T.B.
REVISED: 02–13–14 T.B.

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

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	10–01–07	04–10–13
PARTY: B.J. B.B. J.G.G.	REFERENCES: G.L.O. PLAT	
WEATHER: WARM	FILE: WPX Energy Rocky Mountain, LLC	