

T7S, R96W, 6th P.M.

WPX Energy Rocky Mountain, LLC

1974 Alum. Cap
0.2' High
Lat: 39.459759°
Long: 108.049217°

Well location, GM 542-12, located as shown in the NE 1/4 NW 1/4 of Section 12, 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.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED AND LOCATION AS SHOWN WAS STAKED ON THE GROUND 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

REVISED: 04-25-14
REVISED: 11-19-13
REVISED: 03-20-13

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

SCALE 1" = 1000'	DATE SURVEYED: 01-30-13	DATE DRAWN: 01-31-13
PARTY Brian Baker T.M. M.D.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE WPX Energy Rocky Mountain, LLC	

S89°27'37"W - 5385.27' (Meas.)

GM 542-12
Elev. Graded Ground
= 5125.5'

12

Target
Bottom
Hole

1980 Alum. Cap
0.2' High, RLS 38032
Lat: 39.459628°
Long: 108.068283°

1982 Alum. Cap
0.3' High
Fence Post
Lat: 39.455871°
Long: 108.068227°

1982 Alum. Cap
0.2' High
Lat: 39.452111°
Long: 108.068175°

2001 Alum. Cap
Flush w/Ground
PLS #18480
Lat: 39.452190°
Long: 108.063433°

NOTE:
SEE LOCATION DRAWING PLAT #6 FOR
EXISTING IMPROVEMENTS WITHIN 500'
OF THE PROPOSED WELL DISTURBANCE.

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

Brass Cap
0.4' High
Lat: 39.444877°
Long: 108.063350°

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

W.C.
1977 Brass Cap
0.5' High
Lat: 39.444926°
Long: 108.058230°

LEGEND:

└─ = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

△ = SECTION CORNERS
RE-ESTABLISHED.
(Not Set on Ground.)

NAD 83 (TARGET BOTTOM HOLE)

LATITUDE = 39°27'13.43" (39.453731)
LONGITUDE = 108°03'07.31" (108.052031)
STATE PLANE-(COLO. CENTRAL-NAD 83)
N = 1600271.90
E = 2279478.00

NAD 83 (SURFACE LOCATION)

LATITUDE = 39°27'22.97" (39.456381)
LONGITUDE = 108°03'40.98" (108.061383)
STATE PLANE-(COLO. CENTRAL-NAD 83)
N = 1601310.89
E = 2276865.23

PDOP = 1.3

R
96
W
R
95
W

True
Position

True
Position

S89°14'03"W -
2701.19' (Meas. to True)

N00°36'39"W -
2700.16' (Meas. to True)

N00°42'03"W
1369.14' (Meas.)

N00°37'31"W
1369.33' (Meas.)

N00°17'33"W - 2652.98' (Meas.)

S89°16'11"W
1351.20' (Meas.)

S89°15'39"W
1351.33' (Meas.)

1935'

1201'

2189'

822'

N00°44'37"W - 2671.45' (Meas.)

N00°36'39"W - 2700.16' (Meas. to True)

95' (G.L.O.)

300' (G.L.O.)

S89°14'03"W -
2701.19' (Meas. to True)

R
96
W
R
95
W