

TRACT 18

BLM Boundary

LOT 1

LOT 2

LOT 3

LOT 4

BOTTOM HOLE LOCATION
2056 FNL, 1955 FWL
 Lat.: 39.528866°
 Long.: -107.599487°
 N.: 1624360.5 (COSP)
 E.: 2407853.2 (COSP)

SURFACE HOLE LOCATION
2091 FSL, 2181 FEL
 Lat.: 39.525975°
 Long.: -107.595576°
 N.: 1623282.6 (COSP)
 E.: 2408931.8 (COSP)

2000 BLM Alum Cap
 Lat: 39.534481
 Long: -107.606499

2000 BLM Alum Cap
 Lat: 39.534520
 Long: -107.597255

2000 BLM Alum Cap
 Lat: 39.534923
 Long: -107.588027

1980 Alum Cap LS 14111
 Lat: 39.527234
 Long: -107.606394

1980 Alum Cap LS 14111
 Lat: 39.527645
 Long: -107.587878

2000 BLM Alum Cap
 Lat: 39.520048
 Long: -107.606251

2000 BLM Alum Cap
 Lat: 39.520209
 Long: -107.596969

2000 BLM Alum Cap
 Lat: 39.520369
 Long: -107.587732

BLM Boundary

18

G

1525'

2181'

2091'

2619.20'

2606.19'

2639.98'

2651.42'

2617.78'

2650.50'

N 00°41'02"E

N 00°24'30"E

N 00°25'53"E (BASIS OF BEARING)

N 00°26'45"E

S 88°57'44"E

S 89°00'35"E

T. 6 S.

S 88°05'37"W

N 89°57'23" W

S 89°57'44"E

R. 91 W.

SEE CONSTRUCTION LAYOUT
PLAT FOR VISIBLE IMPROVEMENTS
WITHIN 500' OF THIS LOCATION



SURVEYORS STATEMENT

I, MICHAEL J. LANGHORNE, A REGISTERED LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY THAT THE SURVEY SHOWN HEREON WAS PREPARED UNDER MY DIRECT SUPERVISION AND HAS BEEN STAKED ON THE GROUND AS SHOWN ON THE PLAT AND CHECKING THAT THIS MAP IS A TRUE REPRESENTATION THEREOF.

MICHAEL J. LANGHORNE, COLORADO REGISTRATION NO. 36572
FOR AND ON BEHALF OF
BOOKCLIFF SURVEY SERVICES, INC.

REFERENCES

- 1) DEPENDENT RESURVEY T. 6 S., R. 91 W., 6 th P.M (GLO NOTES)
2) U.S.G.S. QUAD: NEW CASTLE, CO

REVISED: 1/27/14

SURVEY DATE: 1/12/12
MAP DATE: 1/16/12
SCALE: 1" = 1000'
PLAT: 1 of 7
PROJECT: Williams Valley

- LEGEND -

FIELD LOCATED SECTION
MONUMENTS AS DESCRIBEDFIELD SURVEYED
WELL LOCATION

CALCULATED BOTTOM HOLE LOCATION

CALCULATED SECTION
CORNER LOCATION

NOTES

- 1) ELEVATIONS BASED ON N.A.V.D. 1988 PUBLISHED COORDINATES.
- 2) LATITUDES AND LONGITUDES ARE BASE ON NAD 83,
PUBLISHED COORDINATES
- 3) STATE PLANE COORDINATES ARE BASED ON COLORADO
CENTRAL ZONE, U.S. SURVEY FEET.
- 4) ELEVATION MASK SET TO 15°
- 5) GPS OPERATOR J. KIRKPATRICK, OBSERVED A PDOP OF 2.39 FOR
SURVEY POINT NUMBER 77521.
- 6) SURFACE AND BOTTOM HOLE LOCATIONS ARE MEASURED 90°
FROM SECTION LINES.

WELL LOCATION PLAT Prepared for:

WPX ENERGY WPX ENERGY
Rocky Mountain, LLC

NW1/4 SE1/4, SECTION 18
T. 6 S., R. 91 W. of the 6th. P.M.
GARFIELD COUNTY, COLORADO

BOOKCLIFF
Survey Services, Inc.