

Federal PA 14-24

T. 6 S.

N 88°28'34" W

5241.14'

1921 GLO Brass Cap
Lat.: 39.517607°
Long.: 107.956808°

1913 GLO Brass Cap
Lat.: 39.517612°
Long.: 107.938230°

EXISTING GROUND ELEV.: 5363.7
PROPOSED PAD ELEV.: 5371.2

N 02°51'07" E
2637.48'

2634.47'
N 01°33'04" E

1921 GLO Brass Cap
Lat.: 39.510368°
Long.: 107.957020°

1913 GLO Brass Cap
Lat.: 39.510379°
Long.: 107.938232°

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BOTTOM HOLE LOCATION

951 FSL, 954 FWL

Lat.: 39.505770°

Long.: -107.953617°

N.: 1618454.1 (COSP)

E.: 2307768.3 (COSP)

SURFACE HOLE LOCATION

929 FSL, 1636 FEL

Lat.: 39.505704°

Long.: -107.944034°

N.: 1618357.0 (COSP)

E.: 2310470.7 (COSP)

N 01°19'54" E
2625.14'

2632.86'
N 01°35'19" E
(BASIS OF BEARING)

SW Corner Section 24
NW Corner Section 25
Point Established
from 1921 Survey Notes

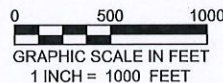
N 88°30'51" W
161.70'

N 88°24'51" W

(Record)

5127.54'

THERE ARE NO VISIBLE
IMPROVEMENTS WITHIN 500'
OF THIS LOCATION



- LEGEND -

FIELD LOCATED SECTION
MONUMENTS AS DESCRIBED

FIELD SURVEYED
WELL LOCATION

CALCULATED BOTTOM
HOLE LOCATION

CALCULATED SECTION
CORNER 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) EXTENSION SURVEY T. 7 S., R. 95 W., 6th P.M (GLO PLAT)
- 2) U.S.G.S. QUAD: RULISON, CO

REVISED: 1/15/18

SURVEY DATE: 2/25/14

MAP DATE: 11/09/17

SCALE: 1" = 1000'

PLAT: 1 of 1

PROJECT: TEP Valley

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 2.4 ON SURVEY POINT NUMBER 911.
- 6) SURFACE AND BOTTOM HOLE LOCATIONS ARE MEASURED 90° FROM SECTION LINES.

WELL LOCATION PLAT Prepared for:



TEP Rocky Mountain LLC

SW1/4 SE1/4, SECTION 24
T. 6 S., R. 95 W. of the 6th. P.M.
GARFIELD COUNTY, COLORADO

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BOOKCLIFF
Survey Services, Inc.