

Kelton WGV 412-27-697

T. 6 S.

(Basis of Bearing)
N 88°15'39" W

N 88°19'46" W

1917 GLO Brass Cap
Lat: 39.501256
Long: 108.215434

2643.55'

1917 GLO Brass Cap
Lat: 39.501261
Long: 108.206066

2633.34'

1917 GLO Brass Cap
Lat: 39.501257
Long: 108.196733

TPZ / BOTTOM HOLE LOCATION

1956 FNL, 800 FWL

Lat.: 39.495888°

Long.: 108.212592°

N.: 1616933.7 (COSP)

E.: 2234617.9 (COSP)

1917 GLO Brass Cap
Lat: 39.494025
Long: 108.215424

1824'

27

SURFACE HOLE LOCATION

2094 FSL, 2151 FWL

Lat.: 39.492526°

Long.: 108.207802°

N.: 1615669.3 (COSP)

E.: 2235932.3 (COSP)

2151'

2094'

(Calc.)

2633.86'

S 88°23'47" E

WC 1917 GLO Brass Cap
Lat: 39.486779
Long: 108.206475

GLO
105.60'

(Calc.)

2645.24'

S 88°10'41" E

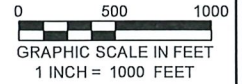
2639.21'
N 01°41'13" E
(Calc.)

R. 97 W.

2639.21'
N 01°41'13" E
(Calc.)

S 01°39'02" W
2633.70'

(Calc.)
N 01°46'15" E
2643.97'



EXISTING GROUND ELEV.: 8386.6
PROPOSED PAD ELEV.: 8381.7

SEE LOCATION DRAWING PLAT
FOR VISIBLE IMPROVEMENTS
WITHIN 2000' OF THIS LOCATION

- LEGEND -

FIELD LOCATED SECTION
MONUMENTS AS DESCRIBED

FIELD SURVEYED
WELL LOCATION

CALCULATED TOP OF PRODUCTION
ZONE / 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 Langhorne

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

REFERENCES

- 1) Independent Resurvey T. 6 S., R. 97 W., 6th P.M (GLO PLAT)
- 2) U.S.G.S. QUAD: Circle Dot Gulch and Red Pinnacle, CO

REVISED: 12/05/22

136 East Third Street
Rifle, Colorado
81650 Ph. (970)
625-2720 Fax (970)
625-2773



BOOKCLIFF
Survey Services, Inc.

SURVEY DATE: 7/06/22
MAP DATE: 7/07/22
SCALE: 1" = 1000'
PROJECT: TEP Trail Ridge

NOTES

- 1) ELEVATIONS BASED ON N.A.V.D. 1988 PUBLISHED COORDINATES.
- 2) LATITUDES AND LONGITUDES ARE BASED 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 W. KIRKPATRICK, OBSERVED A PDOP 2.8 ON SURVEY POINT NUMBER 402.
- 6) SURFACE AND BOTTOM HOLE LOCATIONS ARE MEASURED 90° FROM SECTION LINES.

WELL LOCATION PLAT Prepared for:



TEP Rocky Mountain LLC

NE 1/4 SW 1/4, SECTION 27
T. 6 S., R. 97 W. of the 6th P.M.
GARFIELD COUNTY, COLORADO