

LEGEND:

- └─ = 90° SYMBOL
● = PROPOSED WELLHEAD.
◆ = LANDING POINT
○ = TARGET BOTTOM HOLE.
▲ = SECTION CORNERS LOCATED. (NAD 83)

T11N, R63W, 6th P.M.

2009 Alum. Cap,
#17492, 0.5' Below
Road Surface
Lat: 40.944091°
Long: 104.428467°

1921 Brass Cap,
1.2' Below Ground,
Gravel Road
Lat: 40.944162°
Long: 104.409628°

2009 Alum. Cap,
#17492, 1.0' Below
Ground, Gravel Road
Lat: 40.944128°
Long: 104.419047°

2009 Alum. Cap,
#17492, 0.7' Below
Road Surface
Lat: 40.936921°
Long: 104.409573°

2009 Alum. Cap,
#17492, 0.3' Below
Road Surface
Lat: 40.929680°
Long: 104.409519°

2009 Alum. Cap,
#17492, 0.5' Below
Road Surface
Lat: 40.929656°
Long: 104.418990°

2009 Alum. Cap,
#17492, 0.4' Below
Ground
Lat: 40.922454°
Long: 104.409516°

2009 Alum. Cap, #17492,
0.5' Below Road Surface
Lat: 40.915126°
Long: 104.428466°

2009 Alum. Cap,
#17492, 0.4' High
Lat: 40.915170°
Long: 104.418984°

LINE TABLE

LINE	DIRECTION	LENGTH
L1	S81°52'49"W	777.17'

CRITTER CREEK 15-6401B
Elev. Ungraded Ground = 5242.9'

PDOP = 1.3



NAD 83 (SURFACE LOCATION) LATITUDE = 40°54'58.47" (40.916242) LONGITUDE = 104°25'28.15" (104.424486)	NAD 83 (LANDING POINT) LATITUDE = 40°54'57.44" (40.915955) LONGITUDE = 104°25'38.18" (104.427272)	NAD 83 (TARGET BOTTOM HOLE) LATITUDE = 40°56'36.37" (40.943437) LONGITUDE = 104°25'38.18" (104.427272)
NAD 27 (SURFACE LOCATION) LATITUDE = 40°54'58.53" (40.916259) LONGITUDE = 104°25'26.31" (104.423974)	NAD 27 (LANDING POINT) LATITUDE = 40°54'57.50" (40.915972) LONGITUDE = 104°25'36.34" (104.426760)	NAD 27 (TARGET BOTTOM HOLE) LATITUDE = 40°56'36.43" (40.943454) LONGITUDE = 104°25'36.33" (104.426760)
STATE PLANE NAD 83 (CO. NORTH) N: 1578441.54 E: 3297253.26	STATE PLANE NAD 83 (CO. NORTH) N: 1578327.53 E: 3296484.68	STATE PLANE NAD 83 (CO. NORTH) N: 1588340.07 E: 3296363.49
STATE PLANE NAD 27 (CO. NORTH) N: 578439.56 E: 2297402.66	STATE PLANE NAD 27 (CO. NORTH) N: 578325.55 E: 2296634.09	STATE PLANE NAD 27 (CO. NORTH) N: 588337.90 E: 2296512.96

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.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO

REV: 1 04-06-18 C.C. (COMPANY
NAME, WELL NAME, LP & BHL CHANGE)

BASIS OF BEARINGS

TRANSVERSE MERCATOR PROJECTION WITH A CENTRAL MERIDIAN OF W105°30'00".

BASIS OF ELEVATION

OPUS SOLUTION GENERATED NAVD 88



UELS, LLC
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Vernal, UT 84078 * (435) 789-1017



BILL BARRETT CORPORATION

CRITTER CREEK 15-6401B
SW 1/4 SW 1/4, SECTION 15, T11N, R63W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY	CHAD MEIERS, M.M.	03-27-18	SCALE
DRAWN BY	T.L.L.	03-02-18	1" = 1000'

WELL LOCATION PLAT