

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, 0.4' 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	S84°56'50"E	993.38'

CRITTER CREEK 15-6104BW  
Elev. Ungraded Ground = 5242.5'



NAD 83 (SURFACE LOCATION) LATITUDE = 40°54'58.47" (40.916243) LONGITUDE = 104°25'27.37" (104.424269)	NAD 83 (LANDING POINT) LATITUDE = 40°54'57.55" (40.915985) LONGITUDE = 104°25'14.49" (104.420692)	NAD 83 (TARGET BOTTOM HOLE) LATITUDE = 40°56'36.46" (40.943462) LONGITUDE = 104°25'15.20" (104.420889)
NAD 27 (SURFACE LOCATION) LATITUDE = 40°54'58.54" (40.916260) LONGITUDE = 104°25'25.53" (104.423757)	NAD 27 (LANDING POINT) LATITUDE = 40°54'57.61" (40.916002) LONGITUDE = 104°25'12.65" (104.420180)	NAD 27 (TARGET BOTTOM HOLE) LATITUDE = 40°56'36.52" (40.943479) LONGITUDE = 104°25'13.36" (104.420376)
STATE PLANE NAD 83 (CO. NORTH) N: 1578442.67 E: 3297313.24	STATE PLANE NAD 83 (CO. NORTH) N: 1578360.69 E: 3298302.99	STATE PLANE NAD 83 (CO. NORTH) N: 1588370.60 E: 3298126.84
STATE PLANE NAD 27 (CO. NORTH) N: 578440.69 E: 2297462.64	STATE PLANE NAD 27 (CO. NORTH) N: 578358.70 E: 2298452.39	STATE PLANE NAD 27 (CO. NORTH) N: 588368.42 E: 2298276.30

CERTIFICATE OF MAP REGISTRATION  
THIS IS TO CERTIFY THAT THE ABOVE MAP 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  
04-11-18

REV: 1 04-06-18 C.C. (COMPANY NAME,  
WELL NAME, SHL, 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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BILL BARRETT CORPORATION

CRITTER CREEK 15-6104BW  
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