

LEGEND:

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

T11N, R63W, 6th P.M.

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S75°25'32"E	1193.19'
L2	N89°59'11"W	453.26'

2009 Alum. Cap,
#17492, 0.5' Below
Road Surface
Lat: 40.915078°
Long: 104.447514°

2009 Alum. Cap, #17492,
Lat: 40.915083°
Long: 104.437994°

2010 Alum. Cap,
#17492
Lat: 40.915125°
Long: 104.428467°

2009 Alum. Cap,
#17492, Flush W/
Ground
Lat: 40.900597°
Long: 104.447400°

1921 Brass Cap, 1.2'
High, N-S Fence
Lat: 40.900633°
Long: 104.437908°

2012 Alum. Cap, #28285,
0.5' Below Ground
Lat: 40.907892°
Long: 104.428428°

1921 Brass Cap, 1.3'
Below Road Surface
Lat: 40.900657°
Long: 104.428409°

1921 Brass Cap, 1.0'
Below Ground
Lat: 40.893358°
Long: 104.447333°

2012 Alum. Cap,
#28285, 0.5' Below
Road Surface
Lat: 40.893422°
Long: 104.428359°

1921 Brass Cap,
#7242, 1.0'
Below Ground
Lat: 40.886119°
Long: 104.447269°

1921 Brass Cap,
1.5' Below
Road Surface
Lat: 40.886153°
Long: 104.437797°

2009 Alum. Cap,
#17492, 0.5' Below
Road Surface
Lat: 40.886189°
Long: 104.428322°



NAD 83 (SURFACE LOCATION)	NAD 83 (LANDING POINT)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°54'51.33" (40.914258)	LATITUDE = 40°54'51.33" (40.914258)	LATITUDE = 40°53'13.02" (40.886950)
LONGITUDE = 104°26'36.01" (104.443336)	LONGITUDE = 104°26'41.91" (104.444975)	LONGITUDE = 104°26'41.09" (104.444747)
NAD 27 (SURFACE LOCATION)	NAD 27 (LANDING POINT)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 40°54'51.39" (40.914275)	LATITUDE = 40°54'51.39" (40.914275)	LATITUDE = 40°53'13.09" (40.886969)
LONGITUDE = 104°26'34.16" (104.442822)	LONGITUDE = 104°26'40.06" (104.444461)	LONGITUDE = 104°26'39.24" (104.444233)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
N: 1577656.10 E: 3292052.63	N: 1577650.45 E: 3291599.51	N: 1567702.95 E: 3291780.93
STATE PLANE NAD 27 (CO. NORTH)	STATE PLANE NAD 27 (CO. NORTH)	STATE PLANE NAD 27 (CO. NORTH)
N: 577654.15 E: 2292202.06	N: 577648.49 E: 2291748.95	N: 567701.20 E: 2291930.31

CERTIFICATE
THIS IS TO CERTIFY THAT THE ABOVE SAID 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.



BASIS OF BEARINGS
BASIS OF BEARINGS IS A G.P.S. OBSERVATION
BASIS OF ELEVATION
SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 1, T11N, R63W, 6th
P.M. TAKEN FROM THE HEREFORD, QUADRANGLE, COLORADO, WELD COUNTY, 7.5
MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF
THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5352 FEET.



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FIFTH CREEK ENERGY COMPANY, LLC

CRITTER CREEK 542-2128H
NW 1/4 NW 1/4, SECTION 21, T11N, R63W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY	JARED CHRISTOPHER, D.N.	08-08-17	SCALE
DRAWN BY	C.D.L.	08-22-17	1" = 1000'

WELL LOCATION PLAT