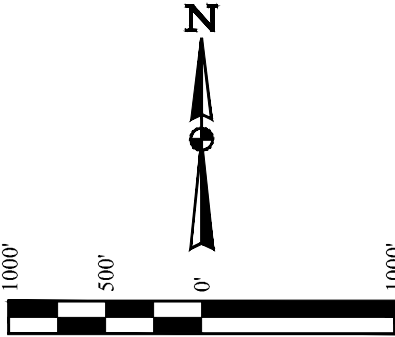


T11N, R63W, 6th P.M.



BASIS OF BEARINGS
BASIS OF BEARINGS IS A G.P.S. OBSERVATION

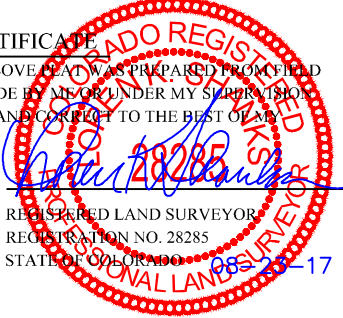
BASIS OF ELEVATION
SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 1, T11N, R63W, 6th P.M. TAKEN FROM THE HEREFORD, QUADRANGLE, COLORADO, WELD COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS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

PDOP = 1.4

NAD 83 (SURFACE LOCATION)	
LATITUDE = 40°54'51.33" (40.914258)	
LONGITUDE = 104°26'36.98" (104.443606)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 40°54'51.39" (40.914275)	
LONGITUDE = 104°26'35.14" (104.443094)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1577655.11 E: 3291977.68	
STATE PLANE NAD 27 (CO. NORTH)	
N: 577653.16 E: 2292127.12	
NAD 83 (LANDING POINT)	
LATITUDE = 40°54'57.25" (40.915903)	
LONGITUDE = 104°26'46.48" (104.446244)	
NAD 27 (LANDING POINT)	
LATITUDE = 40°54'57.31" (40.915919)	
LONGITUDE = 104°26'44.63" (104.445731)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1578245.87 E: 3291241.48	
STATE PLANE NAD 27 (CO. NORTH)	
N: 578243.91 E: 2291390.92	
NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE = 40°56'35.67" (40.943242)	
LONGITUDE = 104°26'46.08" (104.446133)	
NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE = 40°56'35.73" (40.943258)	
LONGITUDE = 104°26'44.23" (104.445619)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1588206.51 E: 3291154.02	
STATE PLANE NAD 27 (CO. NORTH)	
N: 588204.35 E: 2291303.51	

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S74°27'34"E	1120.79'
L2	N50°31'36"W	944.14'

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.



FIFTH CREEK ENERGY COMPANY, LLC
CRITTER CREEK 243-2109H
NW 1/4 NW 1/4, SECTION 21, T11N, R63W, 6th P.M.
WELD COUNTY, COLORADO



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

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

WELL LOCATION PLAT