

EOG RESOURCES, INC.

T11N, R63W, 6th P.M.

Well location, CRITTER CREEK #13-17H, located as shown in the SE 1/4 SE 1/4 of Section 17, T11N, R63W, 6th P.M., Weld County, Colorado.

BASIS OF ELEVATION

SPOT ELEVATION 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.

BASIS OF BEARINGS

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



SCALE

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. 17492
STATE OF COLORADO

UNTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

SCALE 1" = 1000'
DATE SURVEYED: 01-28-10
DATE DRAWN: 02-01-10

PARTY B.H. J.M. D.R.B.
REFERENCES G.L.O. PLAT

WEATHER COLD
FILE
EOG RESOURCES, INC.

1921 Brass Cap
0.2' Below Ground,
SW/NE Fenceline
Lat: 40.929586°
Long: 104.466372°

N89°49'26"W - 2613.82' (Meas.) N89°53'04"W - 2614.82' (Meas.)

Set UELS Alum. Cap
Flush W/ Ground
Lat: 40.929564°
Long: 104.447456°

BOTTOM HOLE

1921 Brass Cap
0.4' High, T-Post
Lat: 40.929569°
Long: 104.456917°

LINE TABLE		
LINE	BEARING	LENGTH
L1	N44°54'00"W	707.45'

1921 Brass Cap
1.2' High
Lat: 40.922319°
Long: 104.447489°

1921 Brass Cap
0.7' High, T-Post
Lat: 40.922319°
Long: 104.466386°

N00°08'07"E - 2642.56' (Meas.) N44°27'40"W - 5868.68'

NOTE:
SEE ADDENDUM TO LEGAL PLAT FOR
EXISTING IMPROVEMENTS WITHIN 400'
OF THE PROPOSED WELL DISTURBANCE.

CRITTER CREEK #13-17H
Elev. Ungraded Ground = 5280'

Set UELS Alum. Cap
0.5' Below Road
Lat: 40.915078°
Long: 104.447514°

N89°59'13"W - 5223.86' (Meas.)

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°55'40.57" (40.927936)	LATITUDE = 40°54'59.23" (40.916453)
LONGITUDE = 104°27'51.14" (104.464206)	LONGITUDE = 104°26'57.56" (104.449322)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°55'40.63" (40.927953)	LATITUDE = 40°54'59.29" (40.916469)
LONGITUDE = 104°27'49.29" (104.463692)	LONGITUDE = 104°26'55.71" (104.448808)
STATE PLANE NAD 83 (COLORADO NORTH)	STATE PLANE NAD 83 (COLORADO NORTH)
TARGET BOTTOM HOLE:	SURFACE LOCATION:
N: 1582571.268 E: 3286226.269	N: 1578436.186 E: 3290388.802
STATE PLANE NAD 27 (COLORADO NORTH)	STATE PLANE NAD 27 (COLORADO NORTH)
TARGET BOTTOM HOLE:	SURFACE LOCATION:
N: 582569.234 E: 2286375.758	N: 578434.223 E: 2290538.247

LEGEND:

— = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

PDOP = 2.2