

EOG RESOURCES, INC.

Well location, CRITTER CREEK #01-02H, located as shown in Lot 2 of Section 2, 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.

N00°18'34"E - 5291.55' (Meas.)

T11N, R63W, 6th P.M.

1921 Brass Cap
0.5" High, N/E
Fence Corner
Lat: 40.958681°
Long: 104.409533°

S89°59'57"W - 5186.59' (Meas.)

CRITTER CREEK #01-02H

Elev. Ungraded Ground = 5297'

Lot 4

Lot 3

Lot 2

Lot 1

S70°13'17"W
2069.81'

1921 Brass Cap, 1.1"
Below Road Surface
Lat: 40.951358°
Long: 104.390725°

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

1921 Brass Cap
Buried 1.2', Gravel
Road
Lat: 40.944161°
Long: 104.409628°

BOTTOM HOLE

N89°49'33"W - 5233.12' (Meas.)

Set 2009 UELS
Alum. Cap, 0.5" Deep
Lat: 40.944122°
Long: 104.390692°



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. 175492
STATE OF COLORADO

UNTAH ENGINEERING & LAND SURVEYING

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

SCALE 1" = 1000'
DATE SURVEYED: 01-15-10
DATE DRAWN: 01-19-10

PARTY B.H. Z.L. D.R.B.
REFERENCES G.L.O. PLAT

WEATHER COLD

FILE EOG RESOURCES, INC.

LEGEND:

— = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

PDOP = 1.3

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°56'44.79" (40.945775)	LATITUDE = 40°57'24.35" (40.956764)
LONGITUDE = 104°23'34.33" (104.392869)	LONGITUDE = 104°23'52.11" (104.397808)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°56'44.85" (40.945792)	LATITUDE = 40°57'24.41" (40.956781)
LONGITUDE = 104°23'32.49" (104.392358)	LONGITUDE = 104°23'50.27" (104.397297)
STATE PLANE NAD 83 (COLORADO NORTH)	STATE PLANE NAD 83 (COLORADO NORTH)
TARGET BOTTOM HOLE: N: 1589308.456 E: 3305856.852	SURFACE LOCATION: N: 1593295.139 E: 3304442.743
STATE PLANE NAD 27 (COLORADO NORTH)	STATE PLANE NAD 27 (COLORADO NORTH)
TARGET BOTTOM HOLE: N: 589306.232 E: 2306006.071	SURFACE LOCATION: N: 593282.843 E: 2304592.194

The diagram is a site plan for Well Head #01-02H. It features a large circular boundary representing a 400' offset from the edge of disturbance. Key elements include:

- Access Road:** A road entering from the top right, with a segment labeled S09°E 650'.
- Well Head #01-02H:** A rectangular structure with coordinates (NAD 83) Latitude: 40.956764° and Longitude: 104.397808°.
- Topsoil Stockpile:** Located to the right of the well head, with a 400' dimension line.
- Pit:** A small rectangular feature within the well head area, with a 70' dimension.
- Reserve Pit Backfill & Spoils Stockpile:** Located below the pit, with a 12.0' dimension.
- Existing Drainage:** A line running from the bottom left towards the center.
- Existing Fenceline:** A line running from the bottom right towards the center.
- Dimensions and Angles:**
 - 4.6' vertical dimension on the left side of the well head.
 - 8.6' vertical dimension below the well head.
 - S84°E 173' and N57°E 303' bearing lines.
 - N14°E 455' bearing line.
 - 400' vertical dimension along the drainage line.

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