

EOG RESOURCES, INC.

Well location, CRITTER CREEK #06-12H, located as shown in the NW 1/4 NW 1/4 of Section 12, 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.

T11N, R63W, 6th P.M.

S89°35'46"W - 5237.01' (Meas.)

1921 Brass Cap
0.5' High
Lat: 40.944225°
Long: 104.371739°

CRITTER CREEK #06-12H

Elev. Ungraded Ground = 5270'

1921 Brass Cap
1.5' High, Post
Lat: 40.936997°
Long: 104.371683°

NOTE:
THERE ARE NO EXISTING
IMPROVEMENTS WITHIN 400'
OF THE PROPOSED WELL
DISTURBANCE.

Set UELS Alum. Cap
1.0' Below Road
Lat: 40.929681°
Long: 104.390633°

12

N00°26'52"W - 2625.05' (Meas.)

N00°17'27"W - 2634.74' (Meas.)

Set 2 1/2" Alum.
Cap
Lat: 40.929717°
Long: 104.381081°

BOTTOM HOLE

Set 2009 Alum.
Cap, Buried 0.8'
Lat: 40.929769°
Long: 104.377636°

S89°43'28"W - 2613.40' (Meas.)

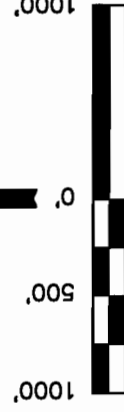
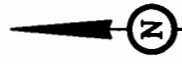
S89°35'18"W - 2610.56' (Meas.)

PDOP = 2.5

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|--|--|
| NAD 83 (TARGET BOTTOM HOLE) | NAD 83 (SURFACE LOCATION) |
| LATITUDE = 40°55'53.05" (40.931403) | LATITUDE = 40°56'30.25" (40.941736) |
| LONGITUDE = 104°22'25.74" (104.373817) | LONGITUDE = 104°23'15.82" (104.387728) |
| NAD 27 (TARGET BOTTOM HOLE) | NAD 27 (SURFACE LOCATION) |
| LATITUDE = 40°55'53.11" (40.931419) | LATITUDE = 40°56'30.32" (40.941756) |
| LONGITUDE = 104°22'23.90" (104.373306) | LONGITUDE = 104°23'13.98" (104.387217) |
| STATE PLANE NAD 83 (COLORADO NORTH) | STATE PLANE NAD 83 (COLORADO NORTH) |
| TARGET BOTTOM HOLE: | SURFACE LOCATION: |
| N: 1584138.988 | N: 1587855.533 |
| E: 331186.596 | E: 3307295.439 |
| STATE PLANE NAD 27 (COLORADO NORTH) | STATE PLANE NAD 27 (COLORADO NORTH) |
| TARGET BOTTOM HOLE: | SURFACE LOCATION: |
| N: 584136.847 | N: 587853.333 |
| E: 2311335.955 | E: 2307444.842 |

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.



SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLATS AND 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. 10000
STATE OF COLORADO

UNTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

| | | |
|------------------|---------------------|-------------|
| SCALE | DATE SURVEYED: | DATE DRAWN: |
| 1" = 1000' | 11-17-09 | 12-04-09 |
| PARTY | REFERENCES | |
| A.F. K.D. D.R.B. | G.L.O. PLAT | |
| WEATHER | FILE | |
| COLD | EOG RESOURCES, INC. | |