

# EOG RESOURCES, INC.

Well location, GARDEN CREEK #11-18H, located as shown in the SE 1/4 SE 1/4 of Section 18, T11N, R62W, 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°07'30"E - 5255.92' (Meas.)

S87°06'56"W - 4937.87' (Meas.)

2009 Alum. Cap.  
RLS #17492, Buried  
0.5' Below Gravel  
Road Intersection  
Lat: 40.930447°  
Long: 104.353792°

1000'

Lot 1

Lot 2

Lot 3

Lot 4

GARDEN CREEK #11-18H  
Elev. Ungraded Ground = 5234'

S86°56'08"W - 4900.48' (Meas.)

1921 Brass Cap,  
0.5' High  
Lat: 40.915308°  
Long: 104.371539°

## LEGEND:

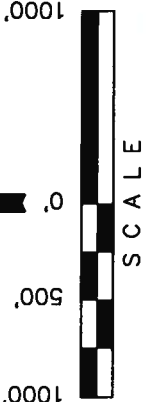
- = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

PDOP = 1.6

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

N40°28'47"W  
5112.00'

2009 Alum. Cap.  
RLS #17492, Buried  
0.5' Below Gravel  
Road Intersection  
Lat: 40.916028°  
Long: 104.353839°



## 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. 77492  
STATE OF COLORADO

## UTAH ENGINEERING & LAND SURVEYING

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

SCALE 1" = 1000' DATE SURVEYED: 12-21-09 DATE DRAWN: 01-05-10

PARTY T.A. J.M. K.G. REFERENCES G.L.O. PLAT

WEATHER COLD

FILE EOG RESOURCES, INC.

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°55'41.73" (40.928258)	LATITUDE = 40°55'03.32" (40.917589)
LONGITUDE = 104°22'04.82" (104.368006)	LONGITUDE = 104°21'21.61" (104.356003)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°55'41.79" (40.928275)	LATITUDE = 40°55'03.38" (40.917606)
LONGITUDE = 104°22'02.98" (104.367494)	LONGITUDE = 104°21'19.77" (104.355492)
STATE PLANE NAD 83 (COLORADO NORTH)	STATE PLANE NAD 83 (COLORADO NORTH)
TARGET BOTTOM HOLE: N: 1583013.739 E: 3312806.839	SURFACE LOCATION: N: 1579169.175 E: 3316173.584
STATE PLANE NAD 27 (COLORADO NORTH)	STATE PLANE NAD 27 (COLORADO NORTH)
TARGET BOTTOM HOLE: N: 583011.614 E: 2312956.181	SURFACE LOCATION: N: 579167.110 E: 2316322.861

EOG RESOURCES, INC.

ADDENDUM TO LEGAL PLAT FOR

GARDEN CREEK #11-18H

SECTION 18, T11N, R62W, 6th P.M.

600' FSL 600' FEL



SCALE: 1" = 200'  
DATE: 01-05-10  
DRAWN BY: K.G.

