

T4N, R61W, 6th P.M.

EOG RESOURCES, INC.

Well location, EAST PLATTE #01-01H, located as shown in LOT 4 of Section 1, T4N, R61W, 6th P.M., Weld County, Colorado.

SE Cor. Sec. 36,
2008 Private Alum. Cap,
0.4' Above Ground, PLS 7735
Lat: 40.350197°
Long: 104.147544°

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 24, T5N, R62W, 6th P.M. TAKEN FROM THE POINT OF ROCKS, 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 4530 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

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

SCALE 1" = 1000'	DATE SURVEYED: 02-10-11	DATE DRAWN: 02-11-11
PARTY G.M. J.R. K.O.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE EOG RESOURCES, INC.	

Sec. 36

T5N
T4N

EAST PLATTE #01-01H
Elev. Ungraded Ground = 4459'

LOT 4 LOT 3 LOT 2 LOT 1

LINE TABLE		
LINE	BEARING	LENGTH
L1	S30°42'28"E	364.84'

LEGEND:

- └─ = 90°
- = SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.
- △ = SECTION CORNERS RE-ESTABLISHED.
(Not Set on Ground.)

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

Bottom Hole

PDOP=1.5

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°20'10.79" (40.336331)	LATITUDE = 40°20'57.57" (40.349325)
LONGITUDE = 104°09'35.78" (104.159939)	LONGITUDE = 104°10'07.54" (104.168761)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°20'10.85" (40.336347)	LATITUDE = 40°20'57.64" (40.349344)
LONGITUDE = 104°09'33.96" (104.159433)	LONGITUDE = 104°10'05.72" (104.168256)
STATE PLANE NAD 83	STATE PLANE NAD 83
N: 1368188.36 E: 3373557.07	N: 1372885.15 E: 3371026.72
STATE PLANE NAD 27	STATE PLANE NAD 27
N: 368190.58 E: 2373707.89	N: 372887.20 E: 2371177.49

SW Cor. Sec. 35,
1949 BLM Brass Cap,
Flush With Ground
Lat: 40.350186°
Long: 104.169429°

C.C. 2011 UELS
Alum. Cap, 0.5'
Above Ground
Lat: 40.350186°
Long: 104.169429°

SE Cor. Sec. 35,
2011 UELS Alum. Cap,
0.5' Below Ground
Lat: 40.350200°
Long: 104.166536°

S 1/4 Cor. Sec. 36,
1974 BLM Brass Cap,
0.1' Below Ground
Lat: 40.350236°
Long: 104.157042°

C.C. Pipe Flush With
Ground on County
Road Intersection
Lat: 40.350239°
Long: 104.150525°

1949 BLM Brass. Cap,
Fence Gate Post
Lat: 40.342242°
Long: 104.169394°

1949 Brass. Cap,
Fence Post
PLS 7735
Lat: 40.334686°
Long: 104.169406°

1986 Alum. Cap,
0.1' Below Road
Surface
Lat: 40.334683°
Long: 104.150431°

R
61
W

S89°57'22"W - 2645.48' (Meas.) S89°56'21"W - 2645.97' (Meas.)

S00°20'16"E - 5658.14' (Meas. to C.C.)
S00°20'16"E - 5668.30' (Meas. to True)

N00°14'44"W - 2895.65' (Meas. to True)
N00°14'44"W - 2895.41' (Meas. to C.C.)

5302.03' (Meas.)

806.66'

315'

185'

527.30.48'E

53.36.42'

2639'

600'