

T11N, R63W, 6th P.M.

EOG RESOURCES, INC.

Well location, (AS-BUILT) BESSIE #09-11H, located as shown in the NW 1/4 NW 1/4 of Section 11, T11N, R63W, 6th P.M., Weld County, Colorado.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHEAST CORNER OF SECTION 11, 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.

1921 Brass Cap
Lat: 40.944161°
Long: 104.409628°

N89°49'33"W - 5233.12' (Meas.)

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

(AS-BUILT) BESSIE #09-11H
Elev. Graded Ground = 5266'

N00°26'52"W - 2625.05' (Meas.)

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

Set UELS Alum. Cap
0.7' Below Road
Lat: 40.936919°
Long: 104.409572°

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Set UELS Alum. Cap
Lat: 40.929681°
Long: 104.409519°

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N47°17'35"W	752.36'

Set UELS Alum. Cap
1.0' Below Road
Lat: 40.929678°
Long: 104.400033°

Set UELS Alum. Cap
1.0' Below Road
Lat: 40.929681°
Long: 104.390533°

N89°57'27"W - 2621.93' (Meas.)

S89°59'00"W - 2625.30' (Meas.)

PDOP = 2.0

NAD 83 (SURFACE LOCATION)	
LATITUDE = 40°56'33.95"	(40.942764)
LONGITUDE = 104°24'27.46"	(104.407628)
NAD 27 (SURFACE LOCATION)	
LATITUDE = 40°56'34.01"	(40.942781)
LONGITUDE = 104°24'25.62"	(104.407117)
STATE PLANE NAD 83 (COLORADO NORTH)	
SURFACE LOCATION:	
N: 1588161.19	E: 3301793.39
STATE PLANE NAD 27 (COLORADO NORTH)	
SURFACE LOCATION:	
N: 588159.00	E: 2301942.82

LEGEND:

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



Set UELS Alum. Cap
Lat: 40.936919°
Long: 104.390614°



S C A L E

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
09-01-11

REV: 08-31-11 J.J.
REVISED: 01-18-10 C.C.
REVISED: 09-23-09

UNTAH ENGINEERING & LAND SURVEYING

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

SCALE 1" = 1000'	DATE SURVEYED: 09-01-09	DATE DRAWN: 09-14-09
PARTY J.F. T.A. C.H.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE	
		EOG RESOURCES, INC.