

T8N, R93W, 6th P.M.

AXIA ENERGY

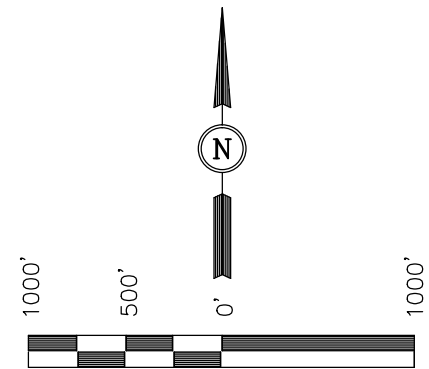
Well location, BULLDOG #14-14H-893, (SURFACE LOCATION) located as shown in the SW 1/4 SW 1/4 of Section 14, T8N, R93W, 6th P.M., Moffat County, Colorado.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 10, T6N, R93W, 6th. P.M., TAKEN FROM THE HORSE GULCH QUADRANGLE, COLORADO, MOFFAT COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6246 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



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.

ROBERT L. KATZ
REGISTERED LAND SURVEYOR
REGISTRATION NO. 5727
STATE OF COLORADO
05-09-14

REVISED: 05-09-14 J.P.

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

SCALE 1" = 1000'	DATE SURVEYED: 03-15-12	DATE DRAWN: 03-30-12
PARTY GREG OLSEN S.W. Z.L.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE AXIA ENERGY	

N89°44'W - 2640.00' (G.L.O.)

S89°41'12"E - 2643.94' (Meas.)

2003 Alum. Cap
#30090
Flush W/Ground,
N-S Fence,
Lat: 40.651925°
Long: 107.800528°

1994 Alum. Cap
#17492
0.6' High, Fence
Post,
Lat: 40.651883°
Long: 107.791003°

N00°02'W - 2640.00' (G.L.O.)

Set Marked Stone
Lat: 40.644731°
Long: 107.810092°

14

N00°05'17"E -
2639.73' (Meas.)

2012 Alum. Cap
#17492
1.0' High, Steel
Post
Lat: 40.637489°
Long: 107.810106°

BULLDOG #14-14H-893
Elev. Ungraded Ground = 6539'

Set Marked Stone
Lat: 40.637431°
Long: 107.800586°

N89°53'36"W
5279.47'
(Meas.)

N89°32'04"W - 2643.44' (Meas.)

N89°44'W - 2639.67' (G.L.O.)

LEGEND:

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

PDOP = 1.2

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 40°38'23.12" (40.639756)
LONGITUDE	= 107°48'27.80" (107.807722)
NAD 27 (SURFACE LOCATION)	
LATITUDE	= 40°38'23.23" (40.639786)
LONGITUDE	= 107°48'25.53" (107.807092)
STATE PLANE NAD 83	
N:	1484238.40 E: 2359620.86
STATE PLANE NAD 27	
N:	484236.92 E: 1359778.90

SW Cor. Sec. 15,
2012 Alum. Cap
#17492
1.3' High, Fence
Corner,
Lat: 40.637514°
Long: 107.829125°

S00°06'15"W -
5279.46' (Meas.)

SE Cor. Sec. 22,
2012 Alum. Cap
#17492
1.0' High, Steel Post
Lat: 40.623003°
Long: 107.810142°