

T8N, R92W, 6th P.M.

2013 Alum. Cap  
Flush W/Ground  
#17492  
Lat: 40.637519°  
Long: 107.677344°

N89°58'21"W - 5280.64' (Meas.)

2013 Alum. Cap  
Flush W/Ground  
#17492  
Lat: 40.637511°  
Long: 107.696364°

**BULLDOG #23-41H-892**  
Elev. Ungraded Ground = 6925'

1304'  
2641.92' (Meas.)  
265'

1992 Alum. Cap,  
0.8' High,  
Lat: 40.630269  
Long: 107.677353°

2002 Alum. Cap,  
0.7' High,  
Lat: 40.623022°  
Long: 107.677350°

NOTE:  
THE PROPOSED PILOT HOLE FOR THIS WELL  
IS LOCATED IN THE SE 1/4 NE 1/4 OF  
SECTION 23, T8N, R92W, 6th P.M. AT 1980'  
FNL 659' FEL. IT BEARS S30°17'55"W  
782.94' FROM THE PROPOSED WELL HEAD.

23

N00°07'53"E - 5282.27' (Meas.)

N00°05'46"E

N00°02'22"E - 2641.31' (Meas.)

N89°57'35"W - 2643.09' (Meas.)

N89°57'51"W - 2643.43' (Meas.)

1991 Alum. Cap,  
0.2' High,  
Lat: 40.623019°  
Long: 107.696386°

2002 Alum. Cap,  
0.8' High,  
Lat: 40.623019°  
Long: 107.686869°

PDOP = 1.5

# LEGEND:

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

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 40°38'02.19" (40.633942)
LONGITUDE	= 107°40'41.89" (107.678303)
NAD 27 (SURFACE LOCATION)	
LATITUDE	= 40°38'02.30" (40.633972)
LONGITUDE	= 107°40'39.64" (107.677678)
STATE PLANE NAD 83	
N:	1481212.80 E: 2395474.42
STATE PLANE NAD 27	
N:	481211.41 E: 1395632.20

## AXIA ENERGY

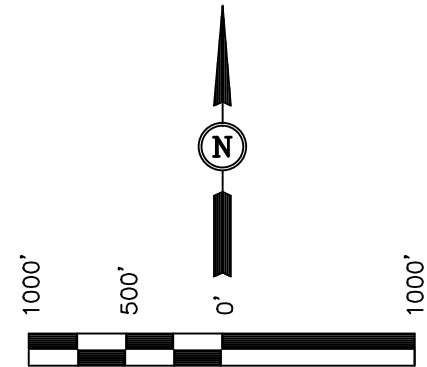
Well location, BULLDOG #23-41H-892 (SURFACE LOCATION), located as shown in the NE 1/4 NE 1/4 of Section 23, T8N, R92W, 6th P.M., Moffat County, Colorado.

## BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE SOUTHWEST CORNER OF SECTION 15, T7N, R91W, 6th P.M. TAKEN FROM THE CRAIG 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 6672 FEET.

## BASIS OF BEARINGS

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



## CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE 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

REVISED: 09-17-13  
REVISED: 08-29-13

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

SCALE 1" = 1000'	DATE SURVEYED: 04-05-13	DATE DRAWN: 04-12-13
PARTY G.M. C.I. M.D.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE	AXIA ENERGY

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1980'

2641.92' (Meas.)

BULLDOG #23-41H-892  
PILOT HOLE

659'

N00°05'46"E

1992 Alum. Cap,  
0.8' High,  
Lat: 40.630269  
Long: 107.677353°

23

NOTE:  
THE PROPOSED PILOT HOLE BEARS  
S30°17'55"W 782.94' FROM THE PROPOSED  
WELL HEAD WHICH IS LOCATED IN THE NE  
1/4 NE 1/4 OF SECTION 23, T8N, R92W,  
6th P.M. AT 1304' FNL 265' FEL.

NOTE:  
THE PROPOSED TARGET BOTTOM HOLE FOR  
THIS WELL IS LOCATED IN THE NE 1/4 SE  
1/4 OF SECTION 26, T8N, R92W, 6th P.M.  
AT 1945' FSL 660' FWL. IT BEARS  
S00°02'40"W 6640.23' FROM THE PROPOSED  
PILOT HOLE.

2002 Alum. Cap,  
0.7' High,  
Lat: 40.623022°  
Long: 107.677350°

N89°57'35"W - 2643.09' (Meas.)

N89°57'51"W - 2643.43' (Meas.)

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### LEGEND:

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#### NAD 83 (PILOT HOLE)

LATITUDE = 40°37'55.51" (40.632086)  
LONGITUDE = 107°40'47.01" (107.679725)

#### NAD 27 (PILOT HOLE)

LATITUDE = 40°37'55.62" (40.632117)  
LONGITUDE = 107°40'44.75" (107.679097)

#### STATE PLANE NAD 83

N: 1480546.57 E: 2395063.66

#### STATE PLANE NAD 27

N: 480545.18 E: 1395221.45

## AXIA ENERGY

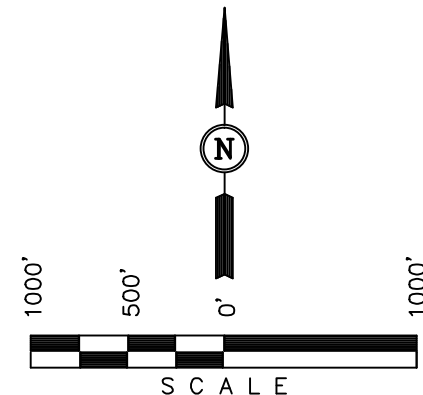
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