

1910 Brass Cap,
0.6' Below Ground
Lat: 40.658942°
Long: 107.638652°

T8N, R91W, 6th. P.M.

1910 Brass Cap,
1.0' High
Lat: 40.658910°
Long: 107.619670°

S89°27'47"E - 2642.57' (Meas.)

N89°45'24"E - 2625.59' (Meas.)

1910 Brass Cap,
0.8' High
Lat: 40.658877°
Long: 107.629131°

BULLDOG #17-31H-891
Elev. Ungraded Ground = 6975'

NOTE:
THE PROPOSED PILOT HOLE FOR THIS WELL
IS LOCATED IN THE NW 1/4 NE 1/4 OF
SECTION 17, T8N, R91W, 6th. P.M. AT 660'
FNL 1983' FEL. IT BEARS S14°33'37"E
588.71' FROM THE PROPOSED WELL HEAD.

17

N00°04'W - 5261.52' (G.L.O.)

S00°14'13"E - 2632.93' (Meas.)
S00°06'37"W - 2633.76' (Meas.)

1910 Brass Cap,
0.9' High
Lat: 40.651685°
Long: 107.619629°

1910 Brass Cap
0.3' High
Lat: 40.644489°
Long: 107.629114°

1910 Brass Cap
0.7' High,
Fence, W-S
Lat: 40.644458°
Long: 107.619645°

N89°44'W - 2640.66' (G.L.O.)

N89°44'19"W - 2628.45' (Meas.)

AXIA ENERGY

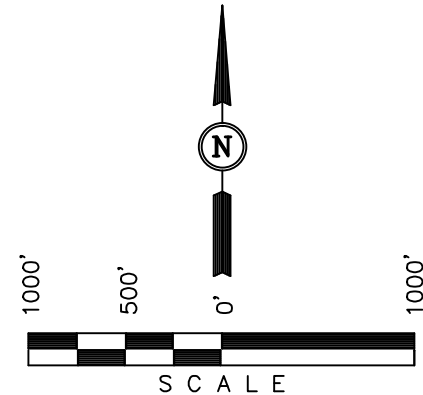
Well location, BULLDOG #17-31H-891(Surface Location), located as shown in the NW 1/4 NE 1/4 of Section 17, T8N, R91W, 6th. P.M., Moffat County, Colorado.

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 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
09-23-13

REVISED: 09-23-13 M.D.

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

PDOP = 1.1

NAD 83 (SURFACE LOCATION)

LATITUDE = 40°39'31.10" (40.658638)
LONGITUDE = 107°37'38.42" (107.627338)

NAD 27 (SURFACE LOCATION)

LATITUDE = 40°39'31.21" (40.658668)
LONGITUDE = 107°37'36.17" (107.626713)

STATE PLANE NAD 83

N: 1489863.80 E: 2409831.50

STATE PLANE NAD 27

N: 489862.38 E: 1409989.16

SCALE
1" = 1000'

DATE SURVEYED:
01-11-13

DATE DRAWN:
01-11-13

PARTY
G.M. M.A. J.G.G.

REFERENCES
G.L.O. PLAT

WEATHER
COLD

FILE
AXIA ENERGY

LEGEND:

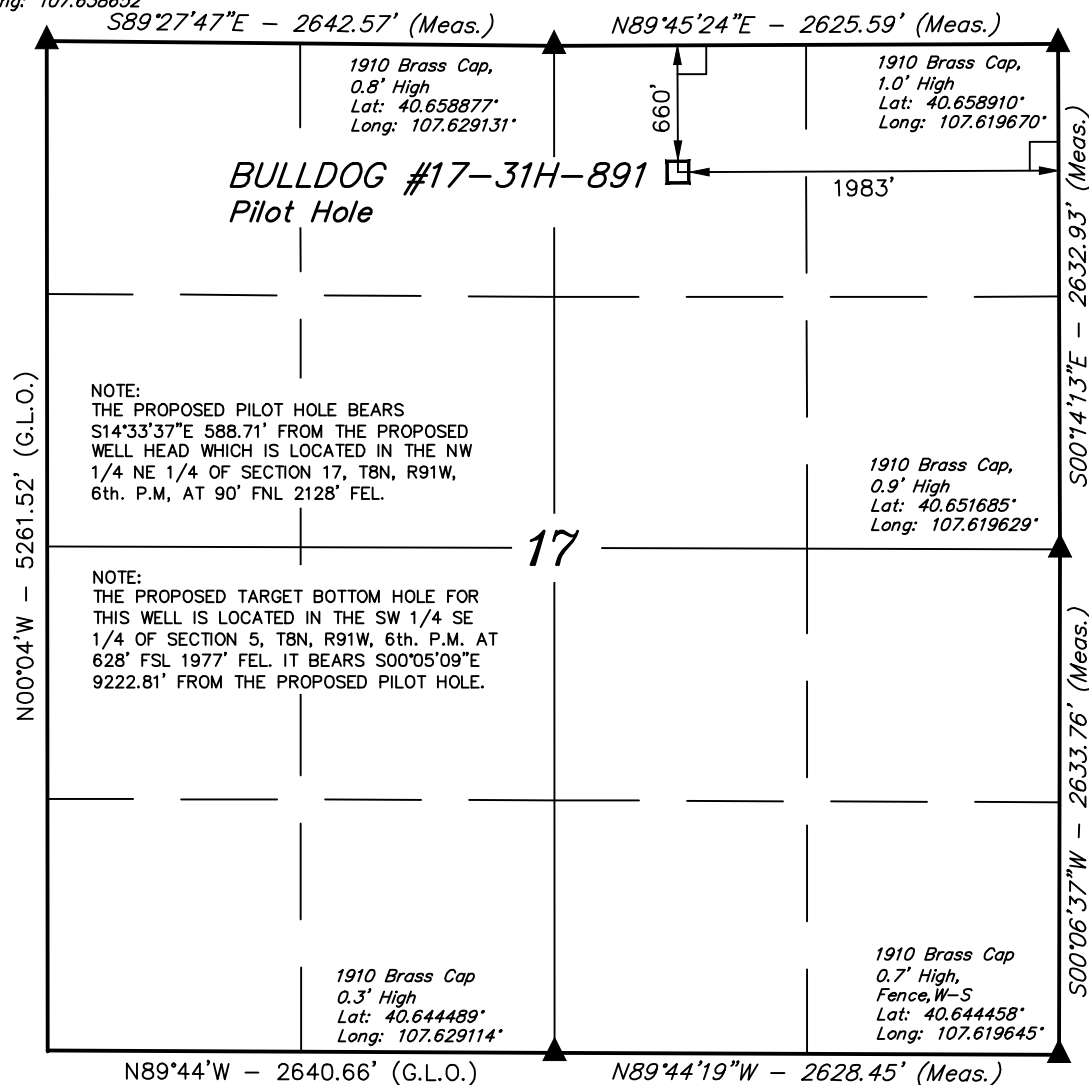
└─ = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

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Lat: 40.658942°
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T8N, R91W, 6th. P.M.



LEGEND:

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

NAD 83 (PILOT HOLE)	
LATITUDE	= 40°39'25.47" (40.657075)
LONGITUDE	= 107°37'36.49" (107.626803)
NAD 27 (PILOT HOLE)	
LATITUDE	= 40°39'25.58" (40.657106)
LONGITUDE	= 107°37'34.25" (107.626181)
STATE PLANE NAD 83	
N: 1489290.85	E: 2409965.92
STATE PLANE NAD 27	
N: 489289.43	E: 1410123.58

AXIA ENERGY

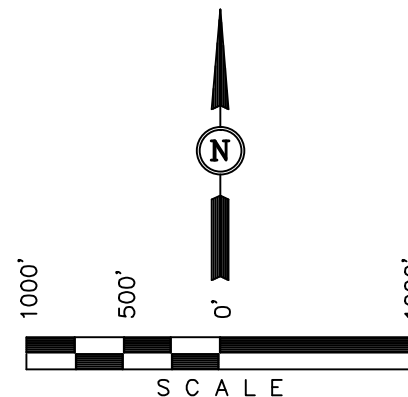
Well location, BULLDOG #17-31H-891 (Pilot Hole), located as shown in the NW 1/4 NE 1/4 of Section 17, T8N, R91W, 6th. P.M., Moffat County, Colorado.

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WEATHER COLD	FILE AXIA ENERGY	