

E 1/4 Cor. Sec. 24, T8N, R92W  
 1992 Alum. Cap  
 0.4' High  
 Lat: 40.630284'  
 Long: 107.658306'

T8N, R91W, 6th P.M.

N89°37'46"W - 2915.36' (Meas. To True) N89°49'52"W - 2537.87' (Meas.)

C.C. 2013 Alum. Cap  
 0.5' High, N-S Fence  
 Lat: 40.630139'  
 Long: 107.658306'

1910 Brass Cap  
 0.7' High,  
 E-W Fence  
 Lat: 40.630092'  
 Long: 107.647806'

1910 Brass Cap  
 0.2' High,  
 E-W Fence  
 Lat: 40.630075'  
 Long: 107.638666'

LOT 5

LOT 6

LOT 7

LOT 8

LOT 9  
 TRACT 37

BULLDOG #30-21H-891  
 Elev. Ungraded Ground = 7042'

NOTE:  
 THE PROPOSED PILOT HOLE FOR THIS WELL  
 IS LOCATED IN THE SE 1/4 NW 1/4 OF  
 SECTION 30, T8N, R91W, 6th P.M. AT 1985'  
 FNL 1981' FWL. IT BEARS S49°58'38"W  
 1140.73' FROM THE PROPOSED WELL HEAD.

1910 Brass Cap  
 0.1' High,  
 SW Cor. Fence Post  
 Lat: 40.615680'  
 Long: 107.648152'

1910 Brass Cap  
 0.9' High,  
 E-W Fence  
 Lat: 40.615657'  
 Long: 107.638621'

N89°52'17"W - 2821.86' (Meas. To True) N89°47'09"W - 2646.83' (Meas.)

C.C. 1910 Brass Cap  
 1.0' High,  
 N-S Fence  
 Lat: 40.615693'  
 Long: 107.658312'

E 1/4 Cor. Sec. 36,  
 T8N, R92W  
 1991 Alum. Cap  
 0.8' High, N-S Fence  
 Lat: 40.601310'  
 Long: 107.658324'

**LEGEND:**

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

PDOP = 1.5

<b>NAD 83 (SURFACE LOCATION)</b>	
LATITUDE = 40°37'36.03" (40.626675)	
LONGITUDE = 107°38'52.91" (107.648031)	
<b>NAD 27 (SURFACE LOCATION)</b>	
LATITUDE = 40°37'36.14" (40.626706)	
LONGITUDE = 107°38'50.66" (107.647406)	
<b>STATE PLANE NAD 83</b>	
N: 1478360.70 E: 2403809.62	
<b>STATE PLANE NAD 27</b>	
N: 478359.34 E: 1403967.35	

**AXIA ENERGY**

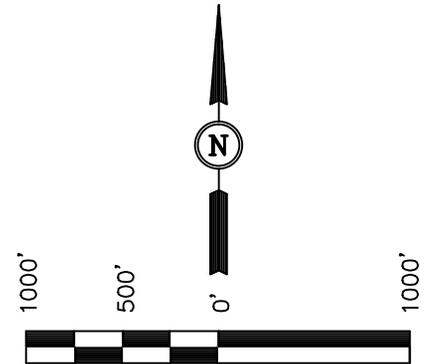
Well location, BULLDOG #30-21H-891 (SURFACE LOCATION), located as shown in the NE 1/4 NW 1/4 of Section 30, T8N, R91W, 6th P.M., Moffat County, Colorado.

**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.



SCALE

**CERTIFICATE**

THIS IS TO CERTIFY THAT THE ABOVE PLAN 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. ...*  
 REGISTERED LAND SURVEYOR  
 REGISTRATION NO. 17492  
 STATE OF COLORADO

REVISED: 11-20-13 M.D.

**UINTAH ENGINEERING & LAND SURVEYING**

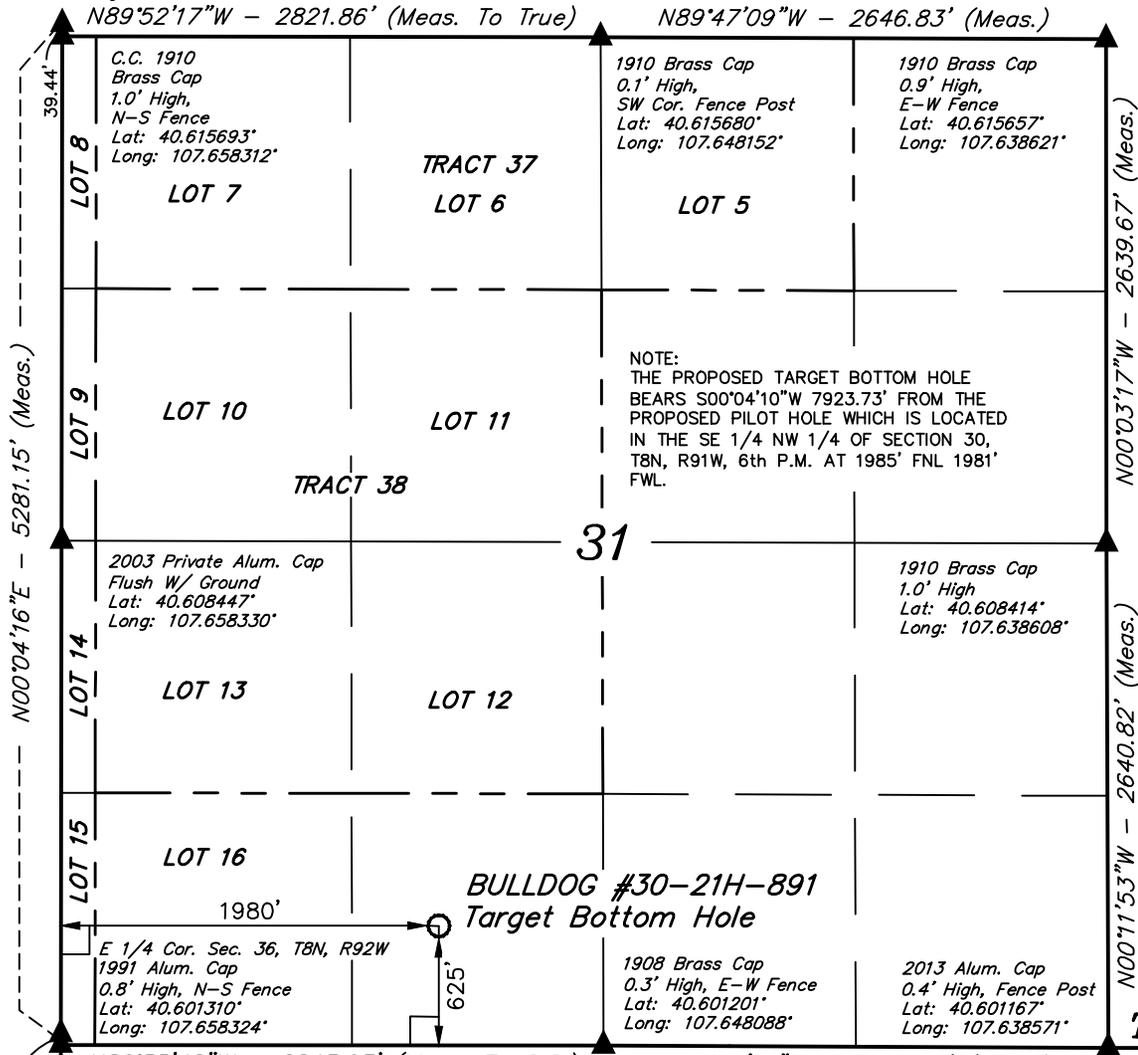
85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 01-04-13	DATE DRAWN: 01-07-13
PARTY G.M. T.A. T.B.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE AXIA ENERGY	

# T8N, R91W, 6th P.M.

E 1/4 Cor. Sec. 25, T8N, R92W  
 1991 Alum. Cap  
 0.2' High, Fence Post  
 Lat: 40.615801'  
 Long: 107.658313'



NORTH  
 R 39.60' (G.L.O.)  
 R 92  
 W 91  
 W

### LEGEND:

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

<b>NAD 83 (TARGET BOTTOM HOLE)</b>
LATITUDE = 40°36'10.50" (40.602917)
LONGITUDE = 107°39'04.30" (107.651194)
<b>NAD 27 (TARGET BOTTOM HOLE)</b>
LATITUDE = 40°36'10.61" (40.602947)
LONGITUDE = 107°39'02.05" (107.650569)
<b>STATE PLANE NAD 83</b>
N: 1469729.65 E: 2402722.03
<b>STATE PLANE NAD 27</b>
N: 469728.35 E: 1402879.78

## AXIA ENERGY

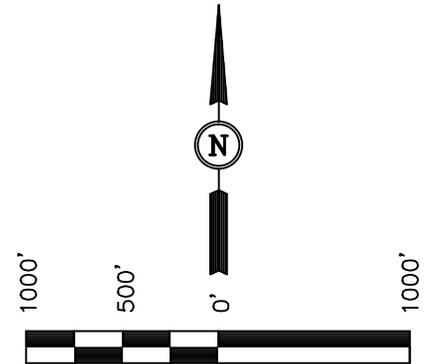
Well location, BULLDOG #30-21H-891 (TARGET BOTTOM HOLE), located as shown in the SE 1/4 SW 1/4 of Section 31, T8N, R91W, 6th P.M., Moffat County, Colorado.

### 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.

*[Signature]*  
 REGISTERED LAND SURVEYOR  
 REGISTRATION NO. 17492  
 STATE OF COLORADO  
 01-20-13

REVISED: 11-20-13 M.D.

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

SCALE 1" = 1000'	DATE SURVEYED: 01-04-13	DATE DRAWN: 01-07-13
PARTY G.M. T.A. T.B.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE AXIA ENERGY	