

# WELL LOCATION CERTIFICATE

## Hays 14-35

Found #5 rebar and  
2" aluminum cap  
RLS 1791.

N 89°35'07" E 2645.90'

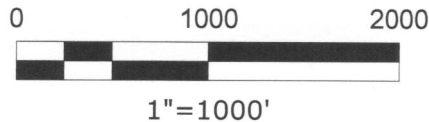
N 89°34'56" E 2645.86'

Found #5 rebar and  
2" aluminum cap  
RLS 1791.

N 00°51'05" W 2637.28'

Found #6 rebar and  
3.25" aluminum cap  
PLS 36571.

NAD 83 Decimal Degrees  
Lat: 39.920575° N  
Lon: 102.278073° W  
PDOP: 1.36  
Operator: John Thompson  
Ground elevation: 3819'



S 00°16'46" E 2727.04'



Found #6 rebar and  
3.25" aluminum cap  
PLS 36571.

N 00°51'02" W 2637.32'

**Section**  
T1S R44W

### Legend

- Found monument as described
- ⊕ Set monument as described
- Proposed well

Found #6 rebar and  
3.25" aluminum cap  
PLS 36571.

S 00°16'44" E 2727.01'

Found #6 rebar and  
3.25" aluminum cap  
PLS 36571.

Hays 14-35  
322'  
312'

Set #6 rebar and  
2.5" aluminum cap  
PLS 38321.

Found #6 rebar and  
3.25" aluminum cap  
PLS 36571.

N 89°19'53" W 2760.29'

N 87°28'34" W 2482.16'

### Notes

Hays 14-35 is to be located at a point 312' from the SOUTH line and 322' from the WEST line, measured at right angles, of the SW Quarter of Section 35, Township 1 South, Range 44 West of the Sixth Principal Meridian, Yuma County, Colorado.

Latitude, Longitude, and Elevation are derived from RTK-GPS observations, and are based on published coordinates for NGS Station U385 MP234.73, located approximately 3.5 miles northeast of the proposed well location. Horizontal Datum: NAD83(2011) Vertical Datum: NAVD88

Distances shown hereon are at ground level and are field-measured.

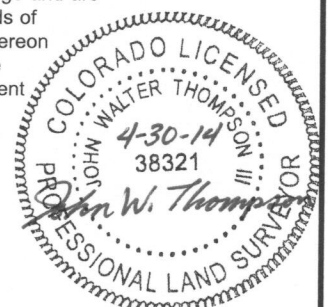
Bearings of this survey are based on the assumption that the east line of the Southeast Quarter of Section 35, Township 1 South, Range 44 West of the 6th Principal Meridian, between monuments described hereon bears S 00°16'44" E as shown hereon.

This well location certificate is not a land survey plat or improvement survey plat and it is not to be relied upon for the establishment of fence, building, or other future improvement lines.

I hereby state that this survey and well location certificate were made under my responsible charge and are in accordance with applicable standards of practice, that the monuments shown hereon actually exist and that this plat and the notes shown hereon accurately represent said survey to the best of my knowledge, information and belief.

John W. Thompson  
Colorado PLS 38321  
For and on behalf of  
Forty North, LLC

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.



**FORTY NORTH, LLC**  
**LAND SURVEYING**

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Wray, CO 80758  
(970) 466-0552  
fortynorthllc@gmail.com

DATE OF FIELD WORK  
4/30/2014

DATE OF DRAWING  
4/30/2014

PROJECT NO.  
1083.016

Augustus Energy Resources, LLC  
Hays 14-35 1S44W

SW1/4 SW1/4 SEC. 35, T1S, R44W, 6PM, Yuma County, Colo.