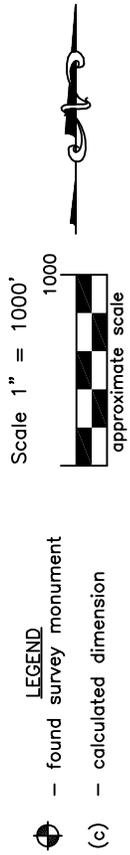
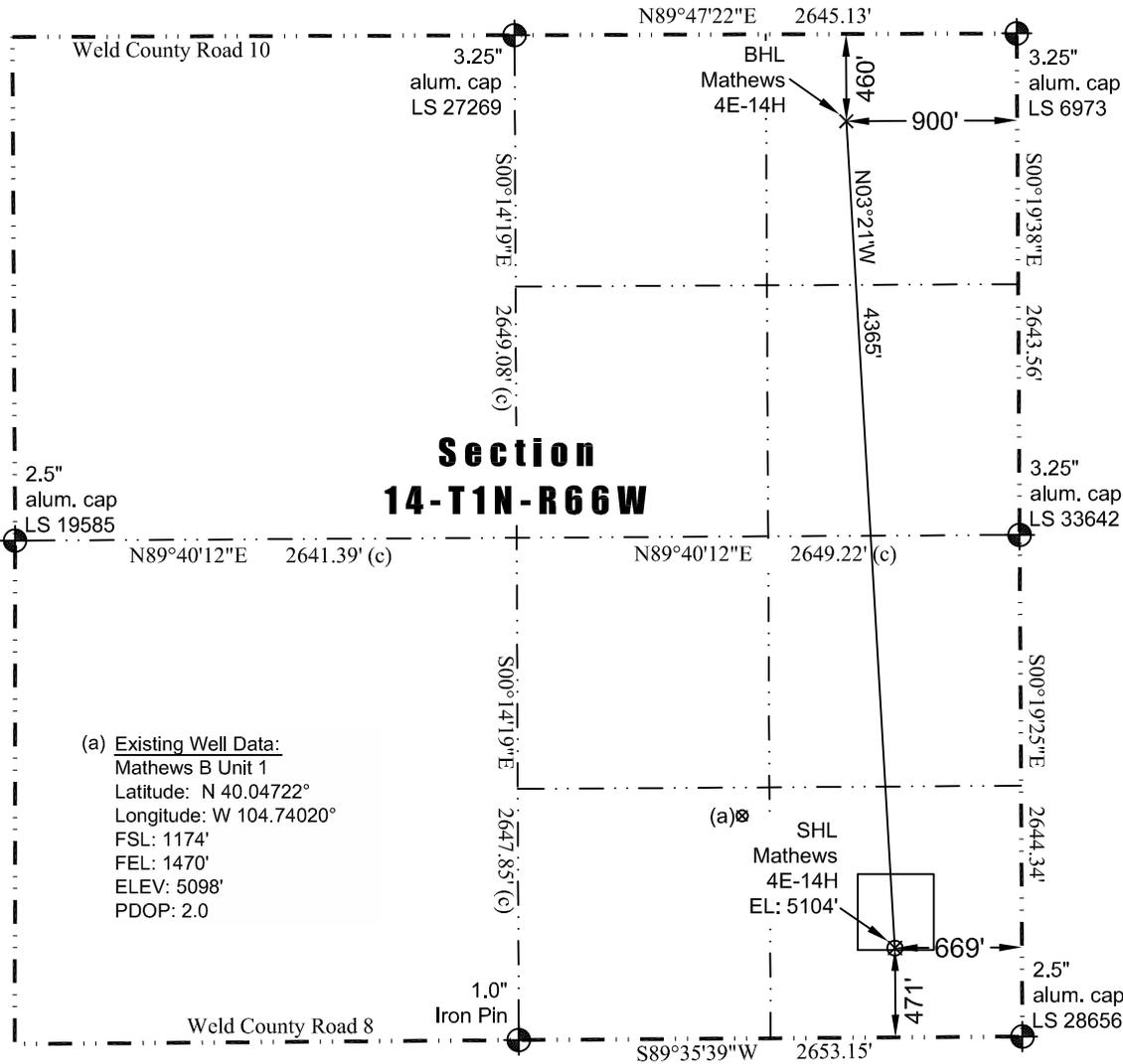


WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



(a) Existing Well Data:
Mathews B Unit 1
Latitude: N 40.04722°
Longitude: W 104.74020°
FSL: 1174'
FEL: 1470'
ELEV: 5098'
PDOP: 2.0

(a) SHL Mathews 4E-14H EL: 5104'

In accordance with a request from Jay Knutson of EnCana Oil & Gas (USA) Inc., JR Land Surveying, LLC has determined the location of the **Mathews 4E-14H** well site to be SHL: 471' FSL and 669' FEL, (BHL: 460' FNL and 900' FEL) as measured at ninety (90) degrees from the section lines of Section 14, Township 1 North, Range 66 West, 6th Principal Meridian, County of Weld, CO.

Proposed Surface Hole Data:

Latitude: N 40.04529° (BHL: 40.05725°)
Longitude: W 104.73735° (BHL: 104.73812°)
PDOP: 1.9

Nearest:

Building: 676' southwest	Above Ground Utility: 439' south
Public Road: 457' south	Railroad: 15,362' southeast
Property Line: 471' south	Well Window: SHL is 10' inside
Existing Well: Mathews B Unit 1, 1065' northwest	

Notes:

- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinates using RTK GPS observations taken 12/8/12 by operator John Rice.
- 2) Conversion factor to ground (1.000279646).
- 3) Elevations based on NAVD 88 GPS heights and Geoid 2003 corrections.
- 4) See Location Drawing for visible improvements within 400 of pad site.
- 5) The surface use is a uncultivated field.

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

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 12/28/2012 for and on behalf of EnCana Oil & Gas (USA) Inc. That it is not a Land Survey Plat or an Improvement Survey Plat and that it is not to be relied upon for establishment of fences, buildings, or other future improvement lines.



John Robert McGehee LS#38219
Well: Mathews 4E-14H WLC