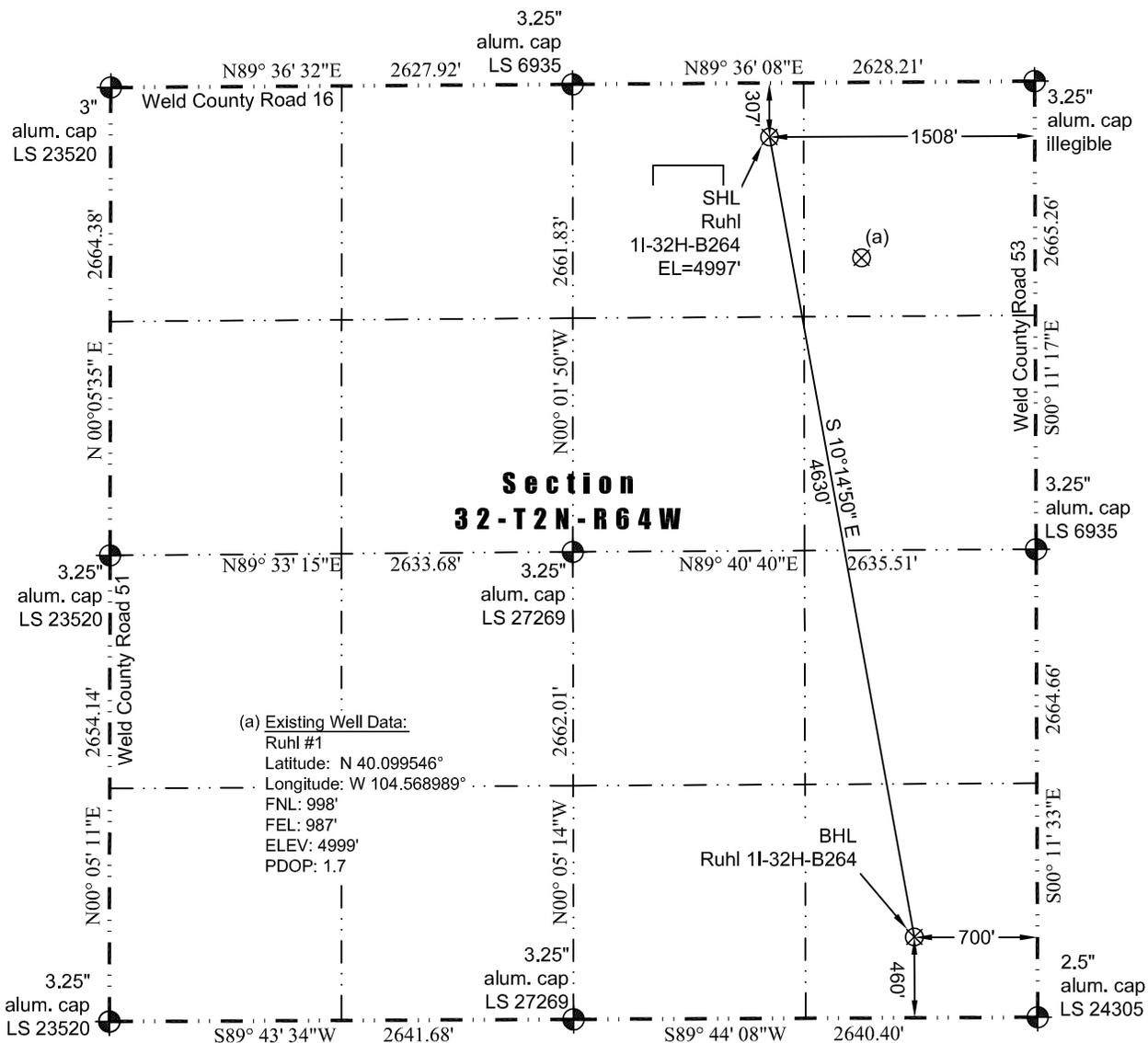




WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

Washburn Land Surveying
www.WashburnSurveying.com
970-232-9645



(a) Existing Well Data:
Ruhl #1
Latitude: N 40.099546°
Longitude: W 104.568989°
FNL: 998'
FEL: 987'
ELEV: 4999'
PDOP: 1.7

In accordance with a request from Jay Knutson of EnCana Oil & Gas (USA) Inc., Washburn Land Surveying, LLC has determined the location of the **Ruhl 11-32H-B264** well site to be SHL: 307' FNL and 1508' FEL, (BHL: 460' FSL and 700' FEL), as measured at ninety (90) degrees from the section lines of Section 32, Township 2 North, Range 64 West of the 6th Principal Meridian, Weld County Colorado.

Proposed Surface Hole Data:

Latitude: N 40.101448° (BHL: 40.088919°)
Longitude: W 104.570837° (BHL: 104.568064°)
PDOP: 1.1

Nearest:

Building: 737' northeast	Above Ground Utility: 334' north
Building Unit: 737' northeast	Railroad: 2,925' northwest
Public Road: 296' north	Well Window: SHL is 309' outside
Property Line: 307' north	High Occupancy Building Unit: +5,280'
Existing Well: Ruhl #1; 864' southeast	

Notes:

- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate, using RTK GPS observations taken 6/20/14 by operator Ryan Christi
- 2) Conversion factor to ground (1.0002793972).
- 3) Elevations based on NAVD 88 GPS heights and Geoid 2009 corrections.
- 4) See Location Drawing for visible improvements within 500 feet of Pad Site.
- 5) The surface use is a cultivated 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 06/20/2014 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 improvements.

John Robert McGhee LS#38219
Well: Ruhl 11-32H-B264 WLC

