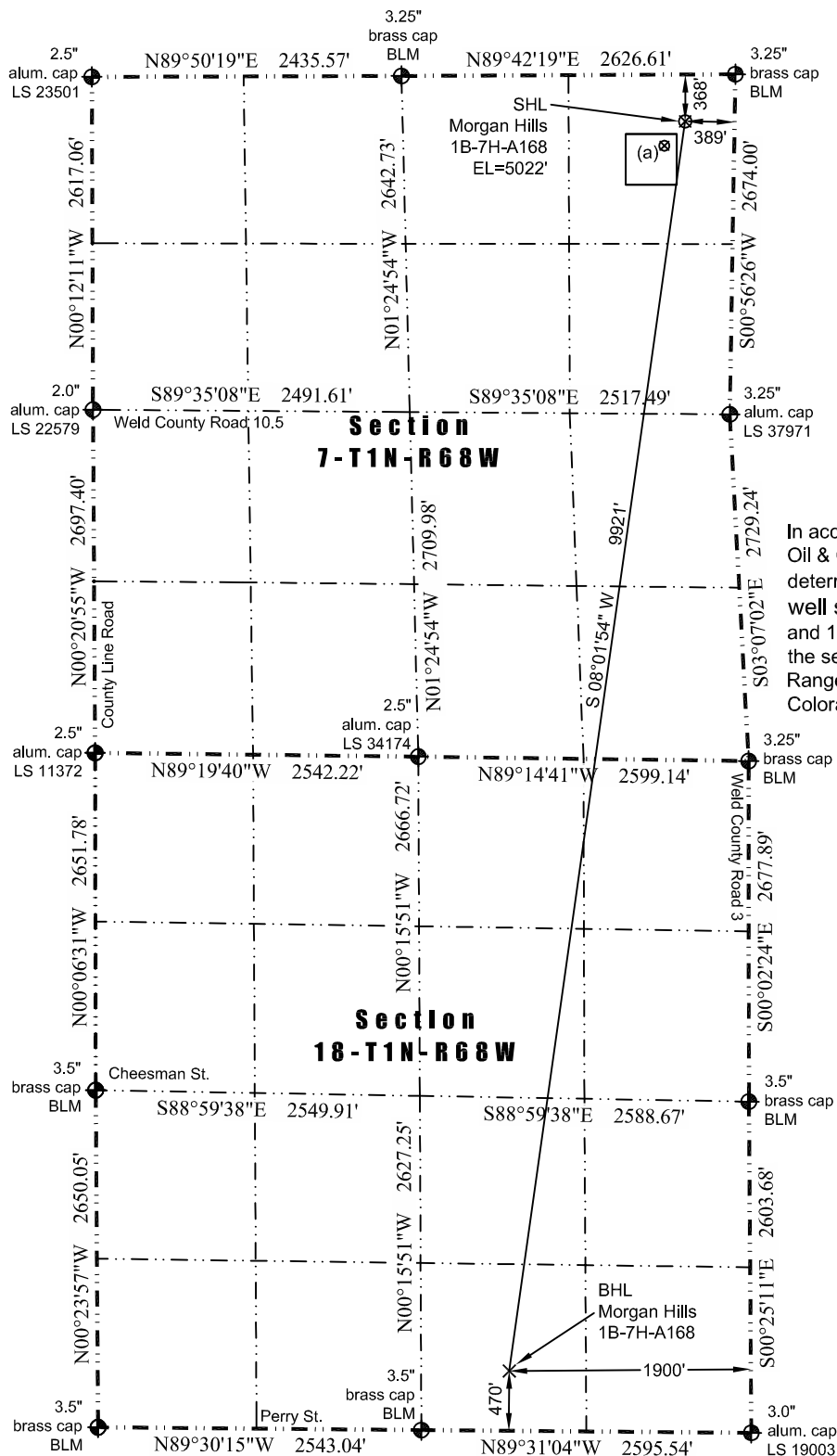




WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

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



Scale 1" = 1400'
0 1400
approximate scale

LEGEND

◆ - found survey monument

(a) Existing Well Data:

Woolley 41-7
Latitude: N 40.071463°
Longitude: W 105.039372°
FNL: 559'
FEL: 549'
ELEV: 5034'
PDOP: 2.0

In accordance with a request from Jay Knutson of EnCana Oil & Gas (USA) Inc., Washburn Land Surveying, LLC has determined the location of the **Morgan Hills 1B-7H-A168** well site to be SHL: 368' FNL and 389' FEL, (BHL: 470' FSL and 1900' FEL), as measured at ninety (90) degrees from the section lines of Sections 7 and 18, Township 1 North, Range 68 West of the 6th Principal Meridian, Weld County Colorado.

Proposed Surface Hole Data:

Latitude: N 40.071988° (BHL: 40.045038°)
Longitude: W 105.038784° (BHL: 105.043908°)
PDOP: 1.9

Nearest:

Building Unit: 507' northwest
Building: 507' northwest
Above Ground Utility: 552' northeast
Public Road: 374' east
Railroad: 3,646' southeast
Property Line: 348' east
Well Window: SHL is 119' outside
High Occupancy Building Unit: 4,486' northwest
Existing Well: Woolley 41-7, 252' southwest

Notes:

- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate, using RTK GPS observations taken 8/25/14 by operator Ryan Christi.
- 2) Conversion factor to ground (1.0002746380).
- 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 8/25/2014 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 improvement lines.

John Robert McGee LS#38219
Well: Morgan Hills 1B-7H-A168 WLC