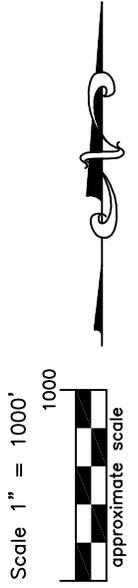
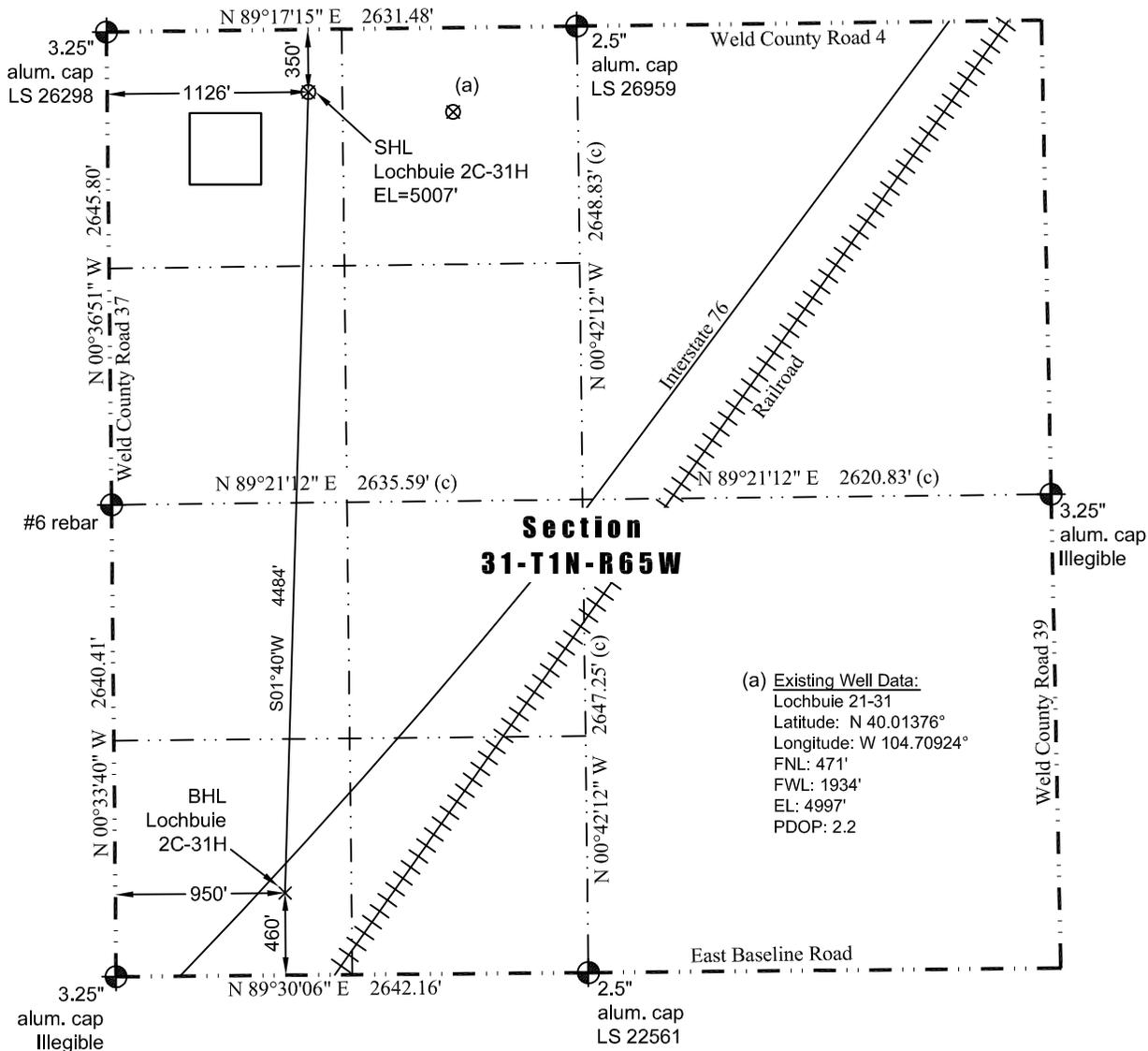


JR Land Surveying, LLC  
 8114 Northstar Drive  
 Windsor, Colorado 80528  
 P. 970-576-4641

# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



(a) Existing Well Data:  
 Lochbuie 21-31  
 Latitude: N 40.01376°  
 Longitude: W 104.70924°  
 FNL: 471'  
 FWL: 1934'  
 EL: 4997'  
 PDOP: 2.2

LEGEND  
 — found survey monument  
 — calculated dimension  
 (c)

In accordance with a request from Jay Knutson of EnCana Oil & Gas (USA) Inc., JR Land Surveying, LLC has determined the location of the **Lochbuie 2C-31H** well site to be SHL: 350' FNL and 1126' FWL, (BHL: 460' FSL and 950' FWL) as measured at ninety (90) degrees from the section lines of Sections 31, Township 1 North, Range 65 West of the 6th Principal Meridian, Weld County Colorado.

Proposed Surface Hole Data:  
 Latitude: N 40.01408° (BHL: 40.00179°)  
 Longitude: W 104.71213° (BHL: 104.71274°)  
 PDOP: 2.1

Nearest:  
 Building: 582' west  
 Public Road: 329' north  
 Property Line: 350' north  
 Existing Well: Lochbuie 21-31, 817' southeast  
 Above Ground Utility: 305' north  
 Railroad: 2,968' southeast  
 Well Window: SHL is 289' outside

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 4/19/2013 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.

38219  
 4-19-2013  
 John Robert McGehee LS#38219  
 Well: Lochbuie 2C-31H WLC

- Notes:
- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate. using RTK GPS observations taken 4/18/13 by operator John Rice.
  - 2) Conversion factor to ground (1.0002722148).
  - 3) Elevations based on NAVD 88 GPS heights and Geoid 2003 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.