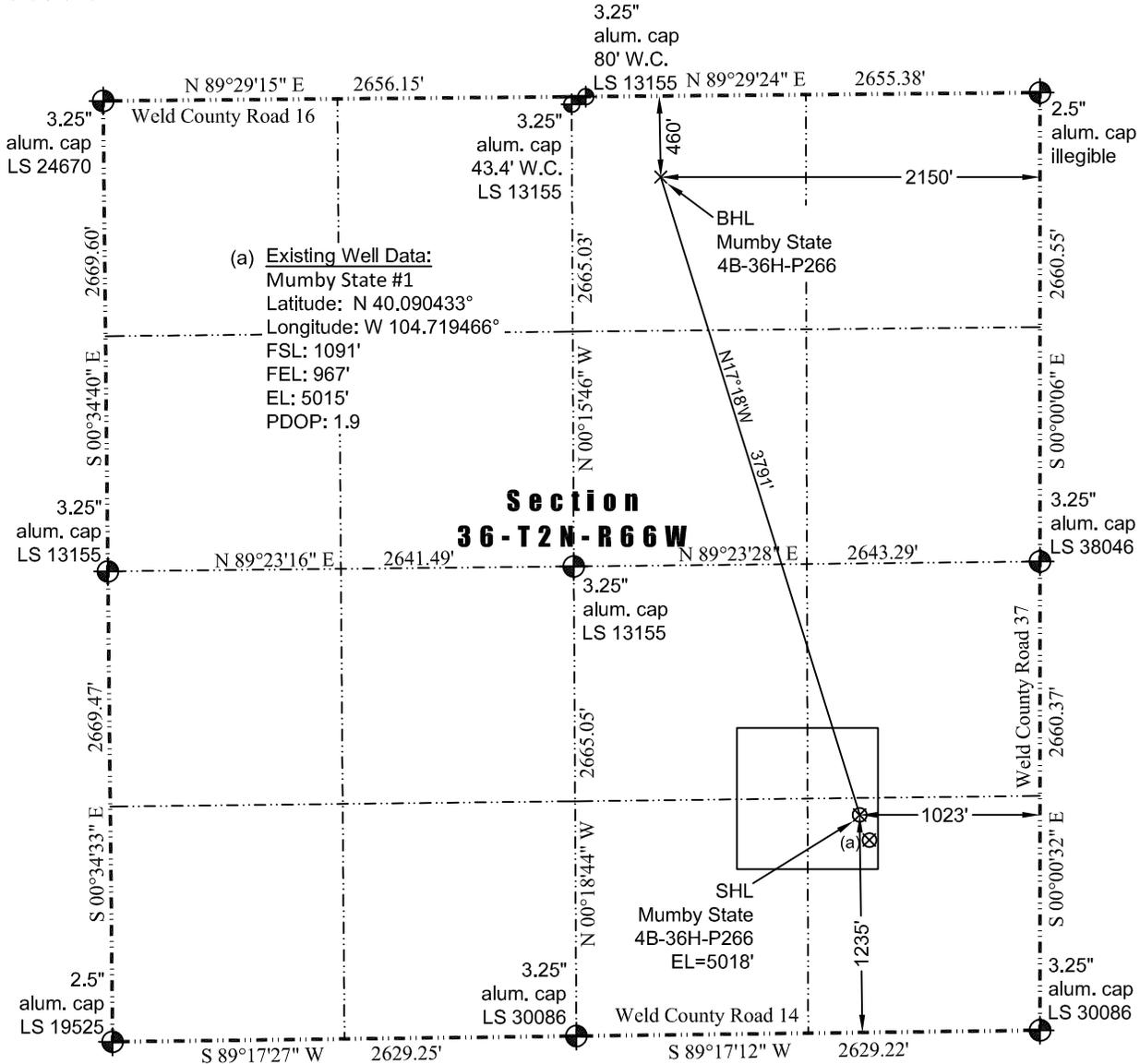


JR Land Surveying, LLC  
 8114 Northstar Drive  
 Windsor, Colorado 80528  
 P. 970-576-4641

# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Jay Knutson of EnCana Oil & Gas (USA) Inc., JR Land Surveying, LLC has determined the location of the **Mumby State 4B-36H-P266** well site to be SHL: 1235' FSL and 1023' FEL, (BHL: 460' FNL and 2150' FEL), as measured at ninety (90) degrees from the section lines of Section 36, Township 2 North, Range 66 West of the 6th Principal Meridian, Weld County Colorado.

**Proposed Surface Hole Data:**

Latitude: N 40.090827° (BHL: 40.100790°)  
 Longitude: W 104.719659° (BHL: 104.723576°)  
 PDOP: 2.0

**Nearest:**

- |   |                                       |
|---|---------------------------------------|
| Building Unit: 1,080' southwest               | Above Ground Utility: 988' northeast  |
| Building: 874' southeast                      | Railroad: +5,280'                     |
| Public Road: 1,012' east                      | Well Window: SHL is 105' inside       |
| Property Line: 240' south                     | High Occupancy Building Unit: +5,280' |
| Existing Well: Mumby State #1, 153' southeast |                                       |

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 1/22/2014 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: Mumby State 4B-36H-P266 WLC

- Notes:**
- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate. using RTK GPS observations taken 12/20/13 by operator John Rice.
  - 2) Conversion factor to ground (1.0002810046).
  - 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 uncultivated field/pasture.

**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.