



May 10, 2014

Colorado Oil & Gas Conservation Commission  
The Chancery Building  
1120 Lincoln Street, Suite 801  
Denver, CO 80203

Attn: Mr. Matt Lepore, Director

RE: Dale 4G-20H-O264  
Township 2 North, Range 64 West, 6th P.M.  
Section 20: 337.2" FSL; 1761.1" FEL (Surface Hole Location)  
Section 20: 460" FNL; 1100' FEL (Bottom Hole Location)  
Weld County

Mr. Lepore,

Encana Oil & Gas (USA) Inc. ("Encana") is planning to drill the captioned boundary well in accordance with the provisions of COGCC Rule 318A.e.

Proposed spacing unit configuration: E2 Sec. 20 T2N, R64W, Weld Co., CO  
Formation(s): Niobrara  
Spacing unit acreage: 320

Encana is not the only owner within the proposed spacing unit, and as such provided notice to the remaining owner(s) within said proposed spacing unit as required under COGCC Rule 318A.e(6). The required thirty (30) day notice period has elapsed absent the receipt by Encana of an objection to said proposal by the owner(s) within the proposed spacing unit for this well.

Enclosed is a copy of the map illustrating the proposed wellbore spacing unit to assist you in your review and approval of Encana's proposed APD for the captioned well.

Thank you for your time and attention to this matter. Encana respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well.

Sincerely,

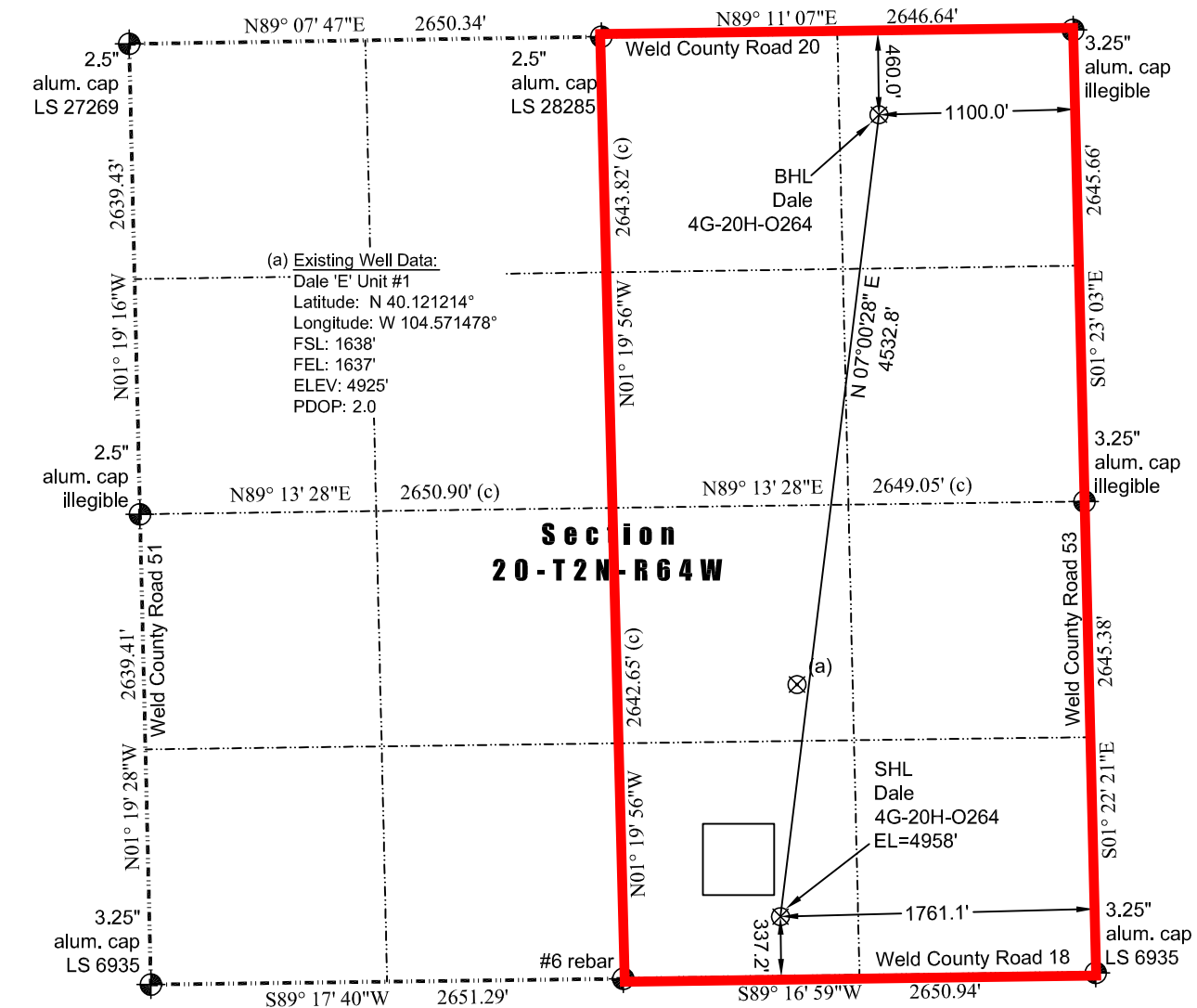
A handwritten signature in black ink, appearing to read "Bonnie Lamond". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Bonnie Lamond  
Regulatory Analyst

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

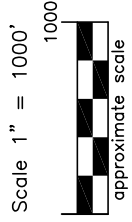
# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



(a) Existing Well Data:  
 Dale 'E' Unit #1  
 Latitude: N 40.121214°  
 Longitude: W 104.571478°  
 FSL: 1638'  
 FEL: 1637'  
 ELEV: 4925'  
 PDOP: 2.0

**Section  
 20-T2N-R64W**



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 **Dale 4G-20H-O264** well site to be SHL: 337.2' FSL and 1761.1' FEL, (BHL: 460.0' FNL and 1100.0' FEL), as measured at ninety (90) degrees from the section lines of Section 20, Township 2 North, Range 64 West of the 6th Principal Meridian, Weld County Colorado.

**Proposed Surface Hole Data:**  
 Latitude: N 40.117641° (BHL: 40.129975°)  
 Longitude: W 104.571860° (BHL: 104.569714°)  
 PDOP: 1.7

**Nearest:**  
 Building: 502' southwest  
 Building Unit: 502' southwest  
 Public Road: 319' south  
 Property Line: 337' south  
 Existing Well: Dale 'E' Unit #1; 1306' northeast

Above Ground Utility: 305' south  
 Railroad: 2,960' south  
 Well Window: SHL is 126' outside  
 High Occupancy Building Unit: +5,280'

- Notes:**
- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate, using RTK GPS observations taken 3/14/14 by operator Chris Bettencourt
  - 2) Conversion factor to ground (1.0002793972).
  - 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.

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 03/20/2014 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 improvement lines.

John Robert McGehee LS#38219  
 Well: Dale 4G-20H-O264 WLC