



July 24, 2013

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

Attn: Mr. Matt Lepore, Director

RE: Edith Ann-Duckworth 4F-21H
Township 2N, Range 68W, 6th P.M.
Section 21: 264' FSL; 1316' FEL (Surface Hole Location)
Section 16: 460' FNL; 800' 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: T2N-R68W Sec 16: E2 Sec 21: E2
Formation(s): Codell
Spacing unit acreage: 640

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 "Erin Hochstetler". The signature is fluid and cursive, with the first name "Erin" being more prominent.


Erin Hochstetler
Permitting Technician

8114 Northstar Drive
Windsor, Colorado 80528
P. 970-576-4641

Scale 1" = 1400'

0 1400

approximate scale

 – found survey monument
 (C) – calculated dimension

Jillson 'A' #3
Latitude: N 40.11867°
Longitude: W 105.00115°
FSL: 651'
FEL: 661'
ELEV: 4928'
PDOP: 1.8

Edith Ann 44-21
Latitude: N 40.11838°
Longitude: W 105.00090°
FSL: 544'
FEL: 591'
ELEV: 4930'
PDOP: 1.8

Nearest:
Building: 450' southeast
Above Ground Utility: 287' southwest
Public Road: 250' south
Railroad: 19,490' southwest
Property Line: 264' south
Well Window: SHL is 498' outside
Existing Well:
Jillson 'A' #3, 761' northeast

Latitude: N 40.11761° (BHL: 40.14485°)
Longitude: W 105.00349° (BHL: 105.00159°)
PDOP: 2.0

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 6/8/2013 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.

John Robert McGehee LS#38219
Well: Edith Ann-Duckworth 4F-21H-P268 WLC

The map displays two sections of land, Section 16-T2N-R68W and Section 21-T2N-R68W, with various survey data and well information.

Section 16-T2N-R68W

- (c) Existing Well Data:**
 - Edith Ann 4-21
 - Latitude: N 40.11825°
 - Longitude: W 105.00077°
 - FSL: 497'
 - FEL: 557'
 - ELEV: 4931'
 - PDOP: 1.8
- (d) Existing Well Data:**
 - Edith Ann 8-8-21
 - Latitude: N 40.11824°
 - Longitude: W 105.00080°
 - FSL: 493'
 - FEL: 564'
 - ELEV: 4930'
 - PDOP: 1.8
- (e) Existing Well Data:**
 - Edith Ann 6-8-21
 - Latitude: N 40.11823°
 - Longitude: W 105.00083°
 - FSL: 489'
 - FEL: 573'
 - ELEV: 4930'
 - PDOP: 1.8

Section 21-T2N-R68W

- SHL Edith Ann-Duckworth 4F-21H-P268**
 - EL=4927'

The map also shows various survey points, bearings, and distances, including Weld County Road 20.5, Weld County Road 20, and Weld County Road 7. A green box highlights a specific area in Section 21, and a red circle marks a well location in Section 16.

- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate. using RTK GPS observations taken 6/6/13 by operator John Rice
- 2) Conversion factor to ground (1.000285153).
- 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.