



---

**Corporate Office**  
1775 Sherman Street, #3000  
Denver, Colorado 80203  
303.860.5800  
www.pdce.com

May 5, 2016

State of Colorado, Oil & Gas Conservation Commission  
Attn: Matt Lepore  
1120 Lincoln Street, Suite 801  
Denver, CO 80203

Re: **Letter to the Director, Rule 318A.e.**  
Olson 30R-203  
NWNE, Section 30-T4N-R67W, 6<sup>th</sup> PM  
Weld County, Colorado

Dear Director:

PDC Energy ("PDC") hereby certifies to the Director that PDC holds all minerals in the proposed 320 acre wellbore spacing unit consisting of the E2 of Section 30 in T4N R67W; therefore, no 30-day notice is needed to owners in the proposed wellbore spacing unit. This horizontal well location crosses existing unit boundaries and requires the formation of the proposed unit. PDC hereby requests the Director to approve the well.

If you should have any questions or concerns regarding this permit, please contact the undersigned at (303) 831-3974 or [Kelsi.Welch@pdce.com](mailto:Kelsi.Welch@pdce.com).

Sincerely,

A handwritten signature in cursive script that reads "Kelsi Welch".

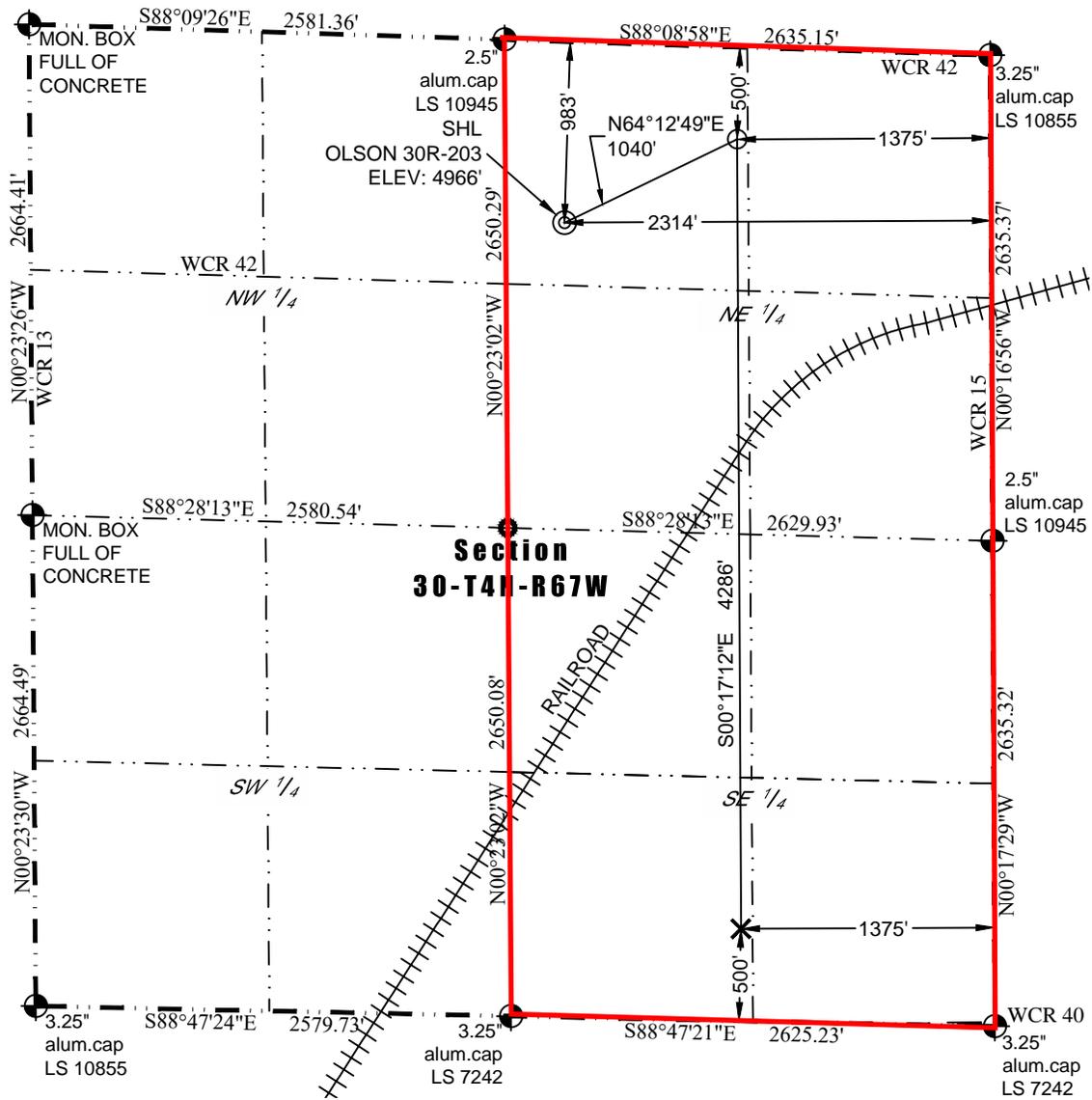
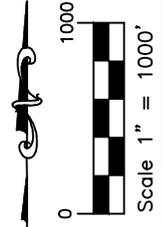
Kelsi Welch  
Regulatory Analyst  
PDC Energy, Inc.



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

# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Mac Neumann of PDC Energy, Inc., Washburn Land Surveying, LLC has determined the location of the **OLSON 30R-203** well site to be SHL: 983' FNL and 2314' FEL, (BHL: 500' FSL and 1375' FEL), as measured at ninety (90) degrees from the section lines of Section 30, Township 4 North, Range 67 West of the 6th Principal Meridian, Weld County Colorado.

<u>Proposed Surface Hole Data:</u>	<u>Proposed Entry Point Data:</u>	<u>Proposed Bottom Hole Data:</u>
Latitude: N 40.289016°	Latitude: N 40.290242°	Latitude: N 40.278478°
Longitude: W 104.931355°	Longitude: W 104.927986°	Longitude: W 104.928008°
PDOP: 1.5		

Nearest Cultural Items:

- |                              |  |
|------------------------------|--|
| Building: 2084' NE           | Property Line: 318' W                    |
| Building Unit: 2275' NE      | Railroad: 1512' SE                       |
| Above Ground Utility: 289' W | High Occupancy Building Unit: +5280'     |
| Public Road: 308' W          | Designated Outside Activity Area: +5280' |

Notes:

- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate. using RTK GPS observations taken 11/7/15 by operator Jason Dahlman.
- 2) Conversion factor to ground (1.0002787116).
- 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.

LEGEND

- ◆ - Found Survey Monument
- - Calculated Position
- ⊙ - Surface Hole Location (SHL)
- - Entry Point Location (EPL)
- ✕ - Bottom Hole Location (BHL)

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 1/20/2016 for and on behalf of PDC Energy, 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: OLSON 30R-203 WLC