



Corporate Office

1775 Sherman Street, #3000
Denver, Colorado 80203
303.860.5800
www.petd.com

3/28/2012

Department of Natural Resources
Oil and Gas Conservation Commission
The Chancery Building
1120 Lincoln St., Suite 801
Denver, CO 80203

Re: **Rule 318Ae – Proposed Spacing Unit**
Wells Ranch 34F-402
Section 34 Township 6 North, Range 63 West
Weld County, Colorado

Dear Director,

Petroleum Development Corporation doing business as PDC Energy (“PDC”) hereby certifies to the Director that PDC holds all minerals in the proposed 320 acre wellbore spacing unit consisting of the N2 of Section 34, Township 6N, Range 63W; 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) 860-5800.

Sincerely,

A handwritten signature in blue ink, appearing to read "Liz Lindow".

Liz Lindow
Permit Analyst
PDC Energy

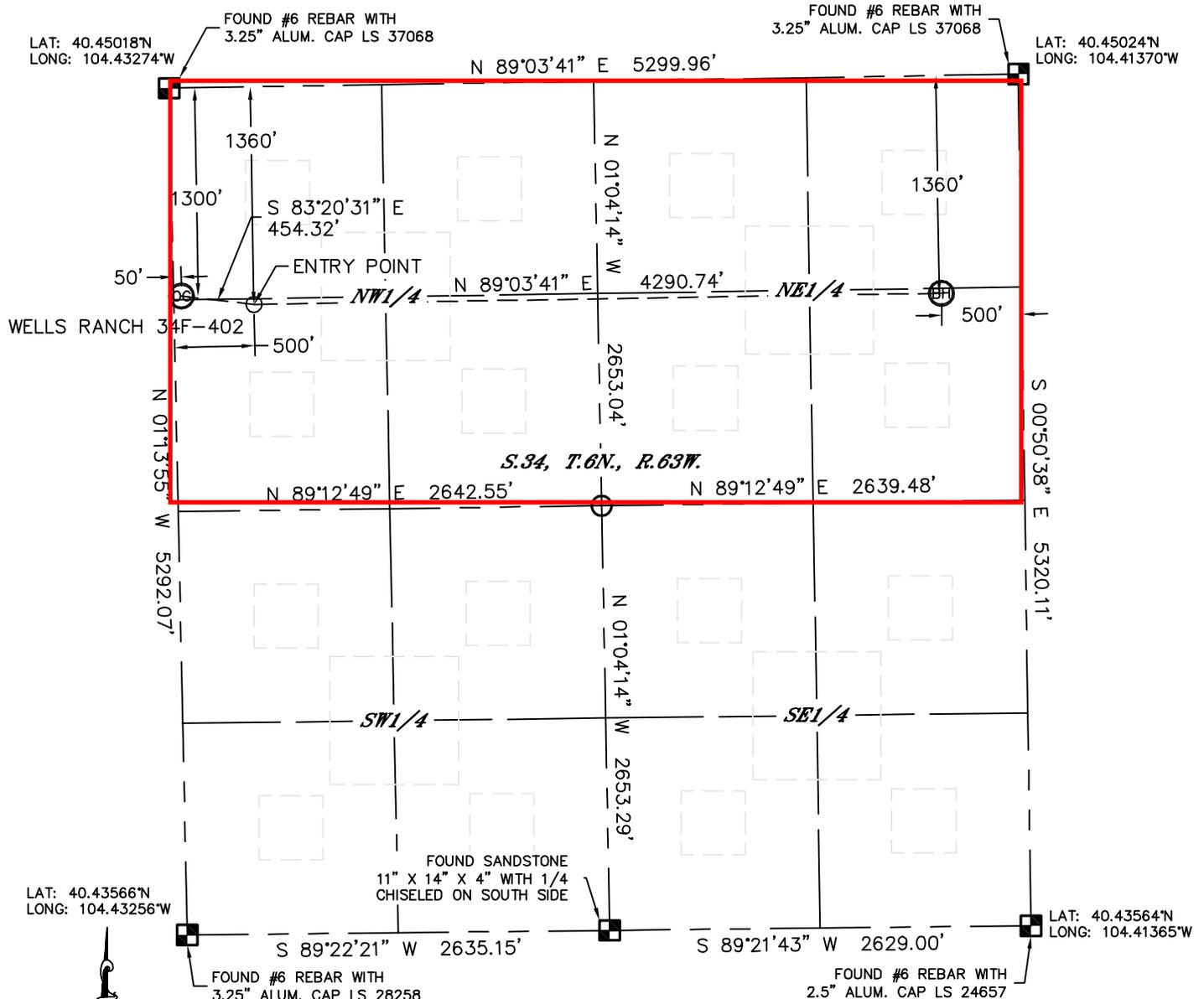


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 34
TOWNSHIP: 6N
RANGE: 63W



In accordance with a request from Al Bragg with PDC ENERGY Lat40°, Inc. has determined the surface location of the WELLS RANCH 34F-402 to be 1300' from the NORTH line and 50' from the WEST line and the bottom hole to be 1360' from the NORTH line and 500' from the EAST line as measured at right angles from the section lines of Section 34, Township 6 North, Range 63 West of the Sixth Principal Meridian, County of Weld, State of Colorado.

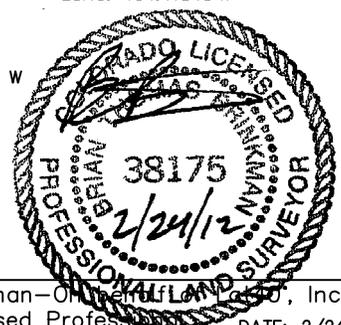
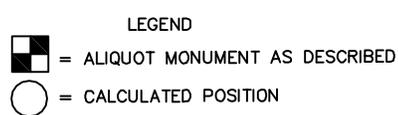
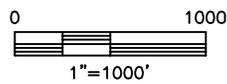
I hereby state that this Well Location Certificate was prepared by me, or under my direct supervision, that the fieldwork was completed on 2/16/2012, for and on behalf of PDC ENERGY. That this is not a Land Survey Plat or an Improvement Survey Plat, and that it is not to be relied upon for establishment of fence, building, or other future improvement lines.

- NOTE:
- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2007. The lineal dimensions as contained herein are based upon the "U.S. Survey Foot."
 - 2) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
 - 3) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 400' of disturbed area.
 - 4) SURFACE USE: RANGELAND
 - 5) INSTRUMENT OPERATOR: ADAM KELLY

SURFACE LOCATION
 LAT: 40.44662°N
 LONG: 104.43252°W
 PDOP: 1.1
 ELEV: 4804'
 1/4,1/4: NW1/4NW1/4
 NEAREST PROPERTY LINE: 50' W

BOTTOM HOLE
 LAT: 40.44651°N
 LONG: 104.41549°W

ENTRY POINT
 LAT: 40.44646°N
 LONG: 104.43090°W



Brian T. Brinkman—On Behalf of Lat40°, Inc.
 Colorado Licensed Professional Land Surveyor No. 38175
 DATE: 2/24/2012
 PROJECT#: 2011018

NOTE
 According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon. (13-80-105 C.R.S.)