



Corporate Office

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

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

Re: **30 Day Certification Letter – Rule 318Ae**
Anderson 34R-223
NENE Sec 34-T7N-R66W, 6th PM
Weld County, Colorado

Dear Director,

PDC Energy, Inc. ("PDC") hereby certifies to the Director that a thirty (30-day) notice has been given by certified mail to all owners in the proposed wellbore spacing unit consisting of the E2E2 of Sec 34 T7N R66W, 160 acres. We have not received any objections to such well location or proposed spacing unit, therefore 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
Regulatory Analyst
PDC Energy

WELL LOCATION CERTIFICATE

SECTION 34, TOWNSHIP 7 NORTH, RANGE 66 WEST, 6TH P.M.

NW CRN SEC. 34
2.5" AC LS 23513

N89°21'57"E

2783.5'

N89°09'51"E

2774.2'

NE CRN SEC. 34
2.5" AC LS 23513

N 40.53877°
W 104.75416°

N1/4 CRN SEC. 34
2.5" AC LS 12374
N 40.53868°
W 104.76414°

225'
1270'
553'
N68°31'E

2664.8'

N02°03'23"E

2665.2'

N02°03'27"E

N 40.52400°
W 104.77489°

SW CRN SEC. 34
2.5" AC LS 23513

NOTES:

THIS IS A DIRECTIONAL DRILL WELL.
BOTTOM HOLE AT 500' FSL, 774' FEL.
WELL FALLS IN A PLOWED FIELD.
SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4880'
LAT. & LONG. = N 40.53811°
W 104.75881°

BH = 500' FSL,
774' FEL

LAT. & LONG. = N 40.52552°
W 104.75839°

S89°07'03"W

5321.3'

E1/4 CRN SEC. 34
2.5" AC LS 23513

2666.6'

S04°36'10"W

SE CRN SEC. 34
2.5" AC LS 23513

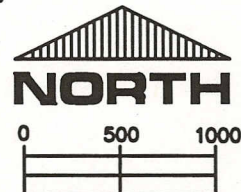
N 40.52418°
W 104.75575°

S04°36'03"W 2666.5'
BASIS OF BEARINGS

I HEREBY STATE TO PDC ENERGY THAT THE SURFACE LOCATION OF THE WELL
ANDERSON 34R-223 IS LOCATED 225' FNL & 1270' FEL, SEC. 34, T7N, R66W, 6PM.

LEGEND

- FOUND MONUMENT
- PROPOSED WELL
- BOTTOM HOLE



SCALE 1" = 1000'

ELEVATION SOURCE = USGS 7.5' QUAD.MAP CONTOURS
NGVD 1929 DATUM.

LAT. & LONG. ARE DIFFERENTIALLY CORRECTED (WGS'84)
USING (DGPS) WITH A (PDOP) VALUE OF 1.3.

SHOWN DISTANCES ARE FIELD MEASURED - EXTERIOR SECTION LINES
ARE DRAWN TO SCALE (BEST APPROX. OR FOUND MONUMENT).

DISTANCES TO WELL SHOWN PERPENDICULAR
TO SECTION LINES.

THOMAS G. CARLSON, PLS 24657
HORSESHOE SURVEYING, LLC

THIS IS NOT A MONUMENTED BOUNDARY SURVEY, IT IS ONLY A
DRAWING INTENDED TO DEPICT THE WELL LOCATION TO SECTION LINES.

PREPARED BY:

HORSESHOE SURVEYING, LLC
PO BOX 150458
LAKEWOOD, CO 80215
(720)872-0196

DRAWING DATE:

2-15-13

FIELD DATE:

3-31-12

BY:

TGC

ANDERSON 34R-223

LOCATION:

WELD COUNTY, CO

E1/2, SEC. 34, T7N, R66W, 6TH P.M.