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

9/4/14

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**  
Peschel 20H-232  
SWSW Sec 20-T4N-R65W, 6<sup>th</sup> 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 S2S2 in Section 20-T4N-R65W, 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) 318-6131.

Sincerely,

A handwritten signature in blue ink that reads "Shaye Marshall".

Shaye Marshall  
Regulatory Analyst  
PDC Energy

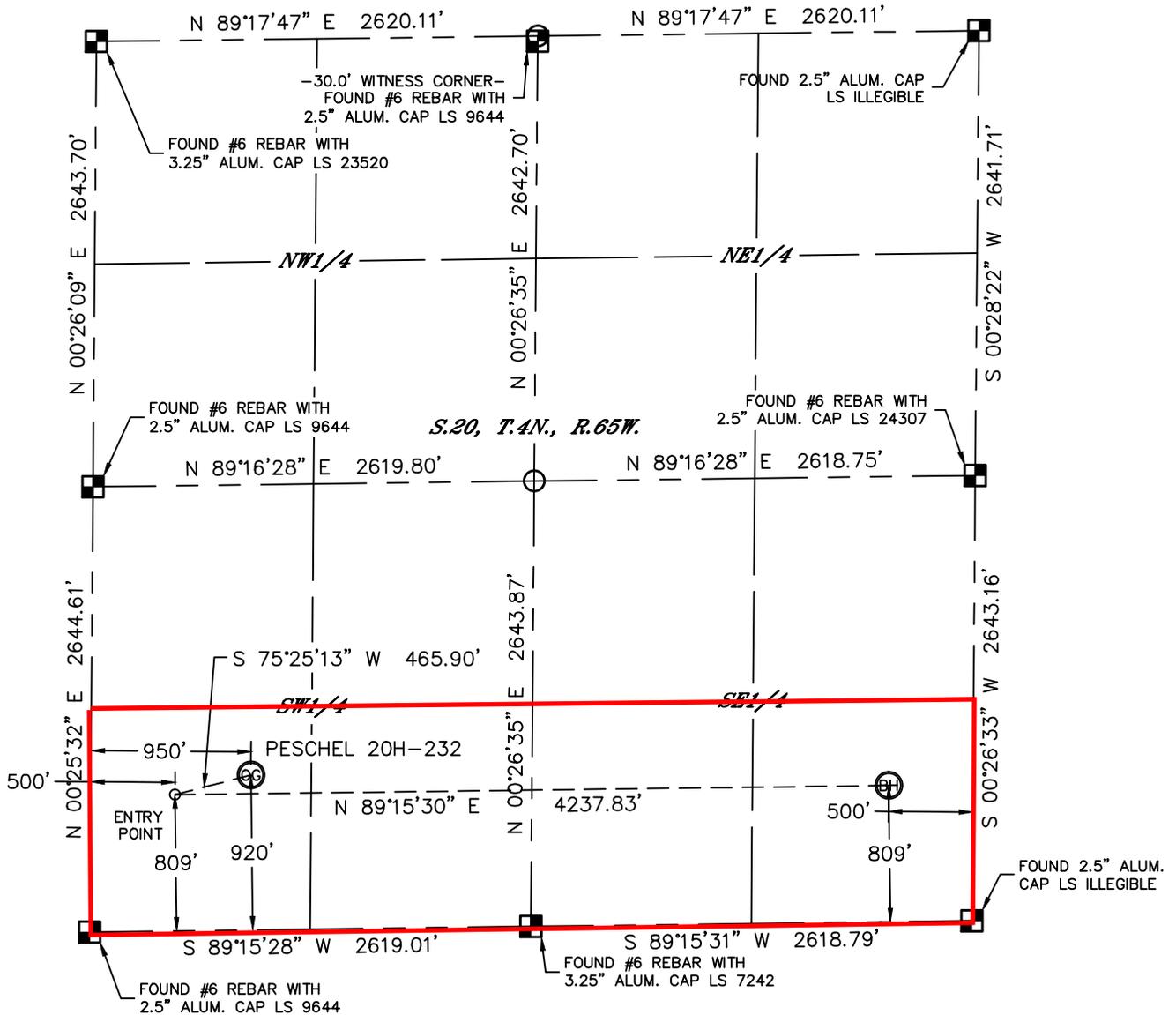


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 20  
TOWNSHIP: 4N  
RANGE: 65W



In accordance with a request from Jake Bragg with PDC ENERGY Lat40°, Inc. has determined the surface location of the PESCHEL 20H-232 to be 920' from the SOUTH line and 950' from the WEST line and the bottom hole to be 809' from the SOUTH line and 500' from the EAST line as measured at right angles from the section lines of Section 20, Township 4 North, Range 65 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 7/17/2014, 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 500' of disturbed area.
- 4) SURFACE USE: CROP LAND
- 5) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS
- 6) NEAREST CULTURAL ITEMS:  
BUILDING: ±977' NW  
BUILDING UNIT: ±1033' NW  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: ±921' S (CR 42)  
ABOVEGROUND UTILITY: ±666' SE  
RAILROAD: 5280'+  
PROPERTY LINE: ±731' NE

**SURFACE LOCATION**

LAT: 40.29316°N  
LONG: 104.69315°W  
PDOP: 1.8  
ELEV: 4802'  
1/4,1/4: SWSW

**BOTTOM HOLE**

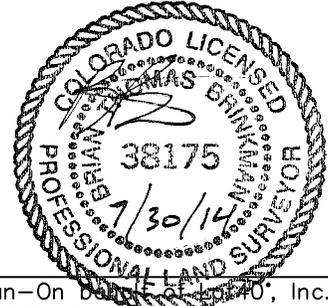
LAT: 40.29289°N  
LONG: 104.67958°W

**ENTRY POINT**

LAT: 40.29285°N  
LONG: 104.69477°W

**LEGEND**

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION



Brian T. Brinkman—On behalf of Lat40°, Inc.  
 Colorado Licensed Professional  
 Land Surveyor No. 38175  
 DATE: 7/30/2014  
 PROJECT#: 2014132