



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

February 6, 2015

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**
Tarin Federal 32Y-314
SESE, Section 32-T4N-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 SEC. 32: S2S2; SEC. 31: S2SE in T4N R66W; SEC. 5: N2N2; SEC. 6 N2NE in T3N R66W, 480 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,

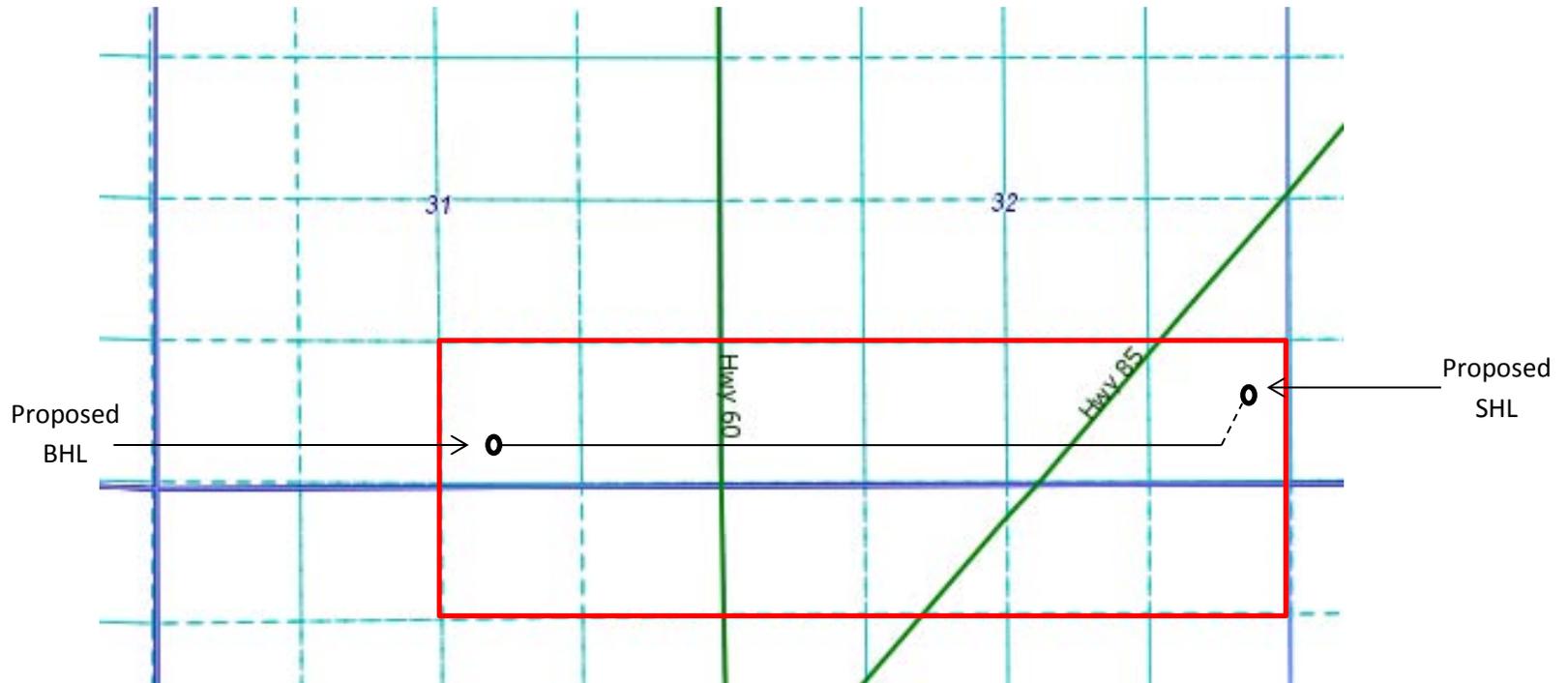
A handwritten signature in blue ink that reads "Kelsi Welch".

Kelsi Welch
Regulatory Analyst
PDC Energy

Tarin Federal 32Y-314

Proposed Spacing Unit

SEC. 32: S2S2; SEC. 31: S2SE in T4N R66W; SEC. 5: N2N2; SEC. 6 N2NE in T3N R66W



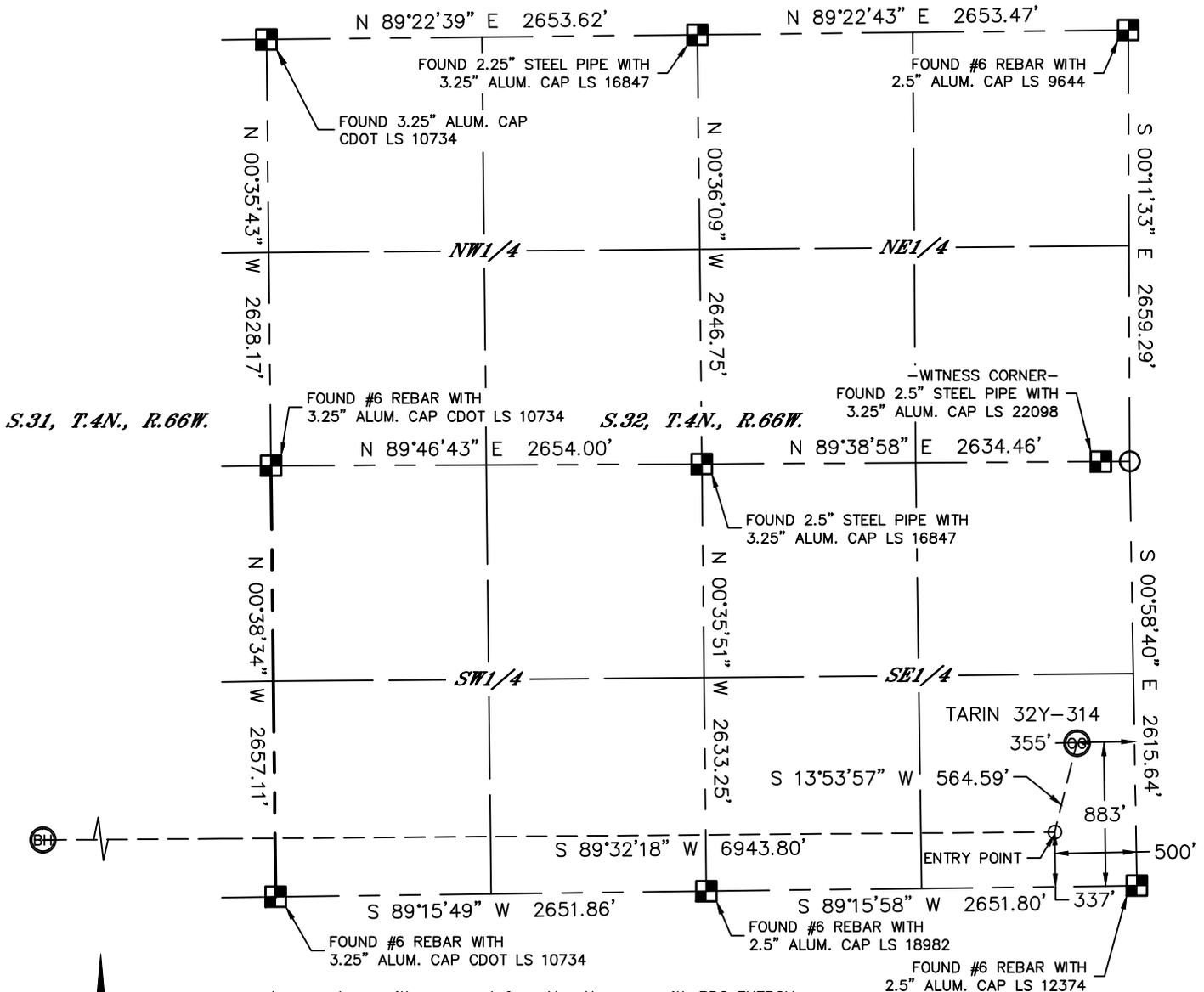
 = 480 Acre Proposed Spacing Unit



WELL LOCATION CERTIFICATE

SECTION: 32
TOWNSHIP: 4N
RANGE: 66W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Mac Neumann with PDC ENERGY Lat40°, Inc. has determined the surface location of the TARIN 32Y-314 to be 883' from the SOUTH line and 355' from the EAST line as measured at right angles from the section lines of Section 32, Township 4 North, Range 66 West and the bottom hole to be 375' from the SOUTH line and 2142' from the EAST line as measured at right angles from the section lines of Section 31, Township 4 North, Range 66 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 12/19/2013, 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: PASTURE
 - 5) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS
- NEAREST CULTURAL ITEMS:
BUILDING: ±546' NW
BUILDING UNIT: ±664' NE
HIGH OCCUPANCY BUILDING UNIT: 5280'+
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: 351' E (CR29)
ABOVEGROUND UTILITY: 643' NE
RAILROAD: 814' NW
PROPERTY LINE: 355' E

SURFACE LOCATION

LAT: 40.26332°N
LONG: 104.79317°W
PDOP: 2.8
ELEV: 4776'
1/4,1/4: SE1/4SE1/4

BOTTOM HOLE

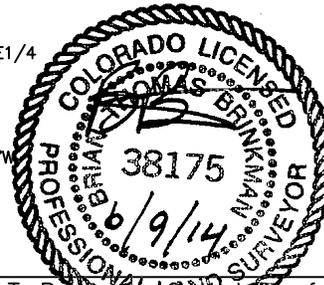
LAT: 40.26181°N
LONG: 104.81855°W

ENTRY POINT

LAT: 40.26182°N
LONG: 104.79367°W

LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION



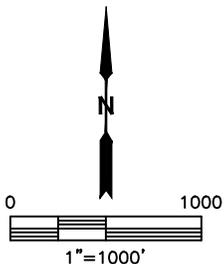
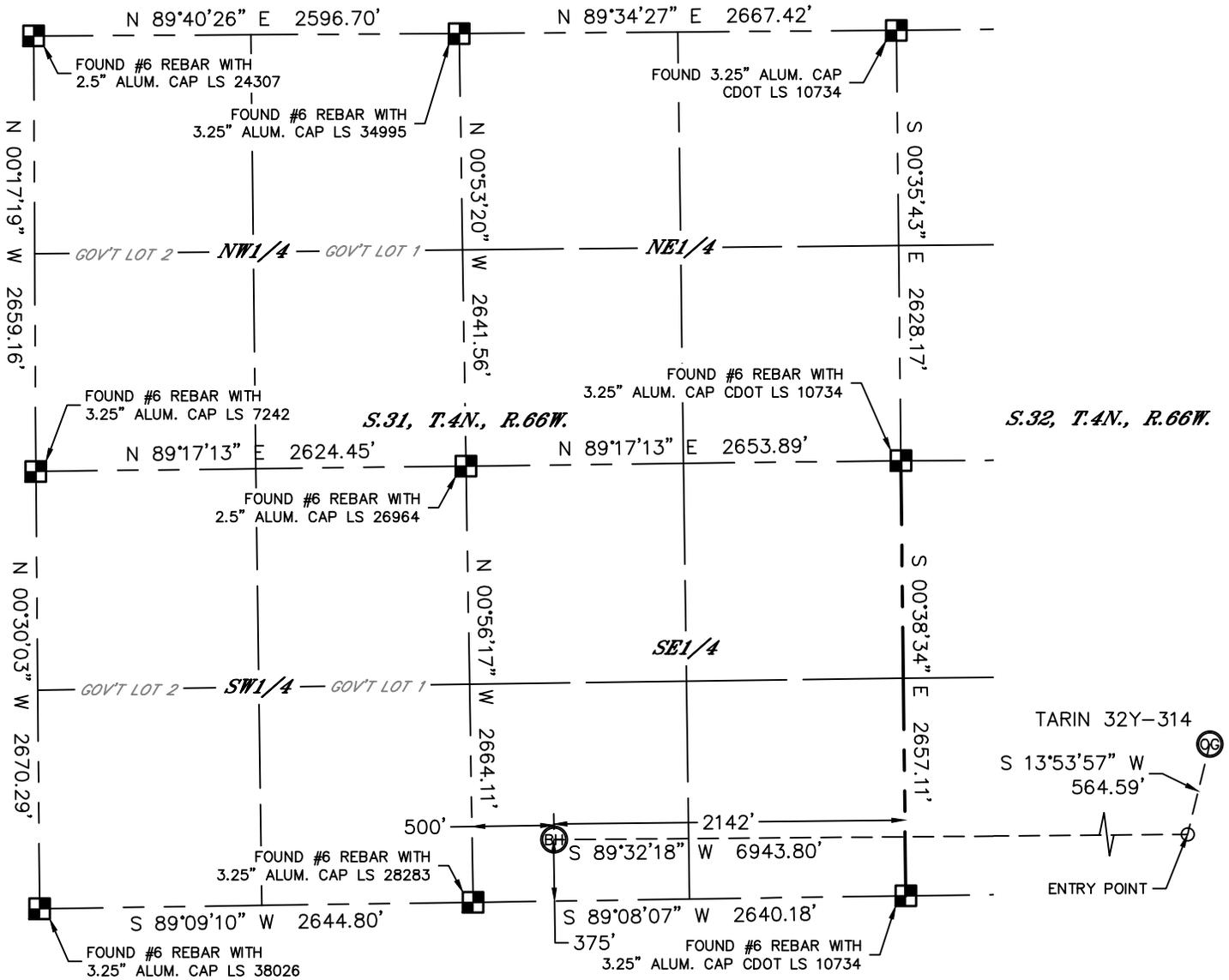
Brian T. Brinkman, Professional Land Surveyor of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38175
DATE: 6/9/2014
PROJECT#: 2013166



WELL LOCATION CERTIFICATE

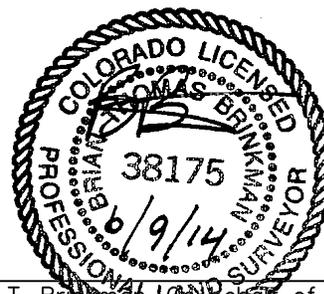
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 32
TOWNSHIP: 4N
RANGE: 66W



LEGEND

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SHEET 2 OF 2

Brian T. Brinkman, Land Surveyor of Lat40°, Inc.
 Colorado Licensed Professional Land Surveyor No. 38175
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