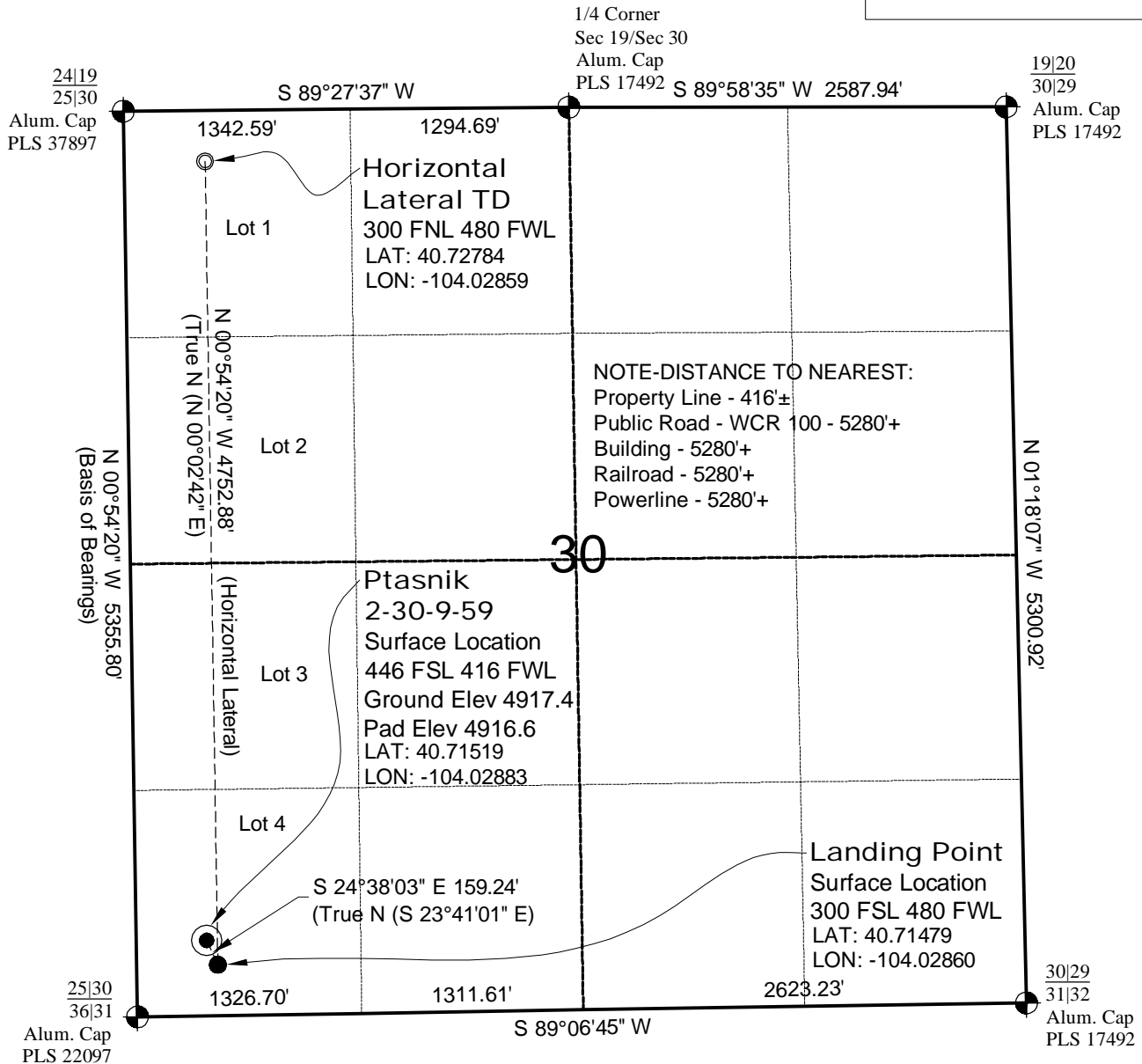


WELL LOCATION MAP

PTASNIK 1-30-9-59 PAD



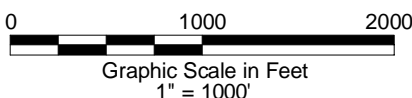
SURVEYOR'S STATEMENT

The undersigned hereby states that the well location shown hereon was staked on the ground based on existing monumentation and/or physical evidence found in the field and is correct to the best of my knowledge, information and belief.



NOTES

- 1.) Horizontal (NAD 83) and vertical (NAVD 88) datum is based on the Leica Geosystems SmartNet of Colorado.
- 2.) All directions, distances, and dimensions shown hereon are based on coordinates from the "Colorado coordinate system of 1983 north zone" (article 52 of title 38, C.R.S.).
- 3.) All section line dimensions shown hereon are based on field measurements of existing monuments and/or physical evidence found in the field unless otherwise indicated.
- 4.) Physical features shown hereon are for graphical representation only.
- 5.) See Form 2A for visible improvements within 500' of wellhead.
- 6.) Distances to nearest section lines are measured perpendicularly.
- 7.) This is not a land survey nor land survey plat.
- 8.) Date of Survey 10/21/14; Date of Drawing 1/29/15. REV0
PDOP Reading: 3.0 Instrument Operator: Marc Woodard



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CARRIZO NIOBRARA LLC
PTASNIK 2-30-9-59

SL LOT 4 SEC.30 T9N R59W
HL TD LOT 1 SEC.30 T9N R59W
6th PM WELD COUNTY COLORADO