

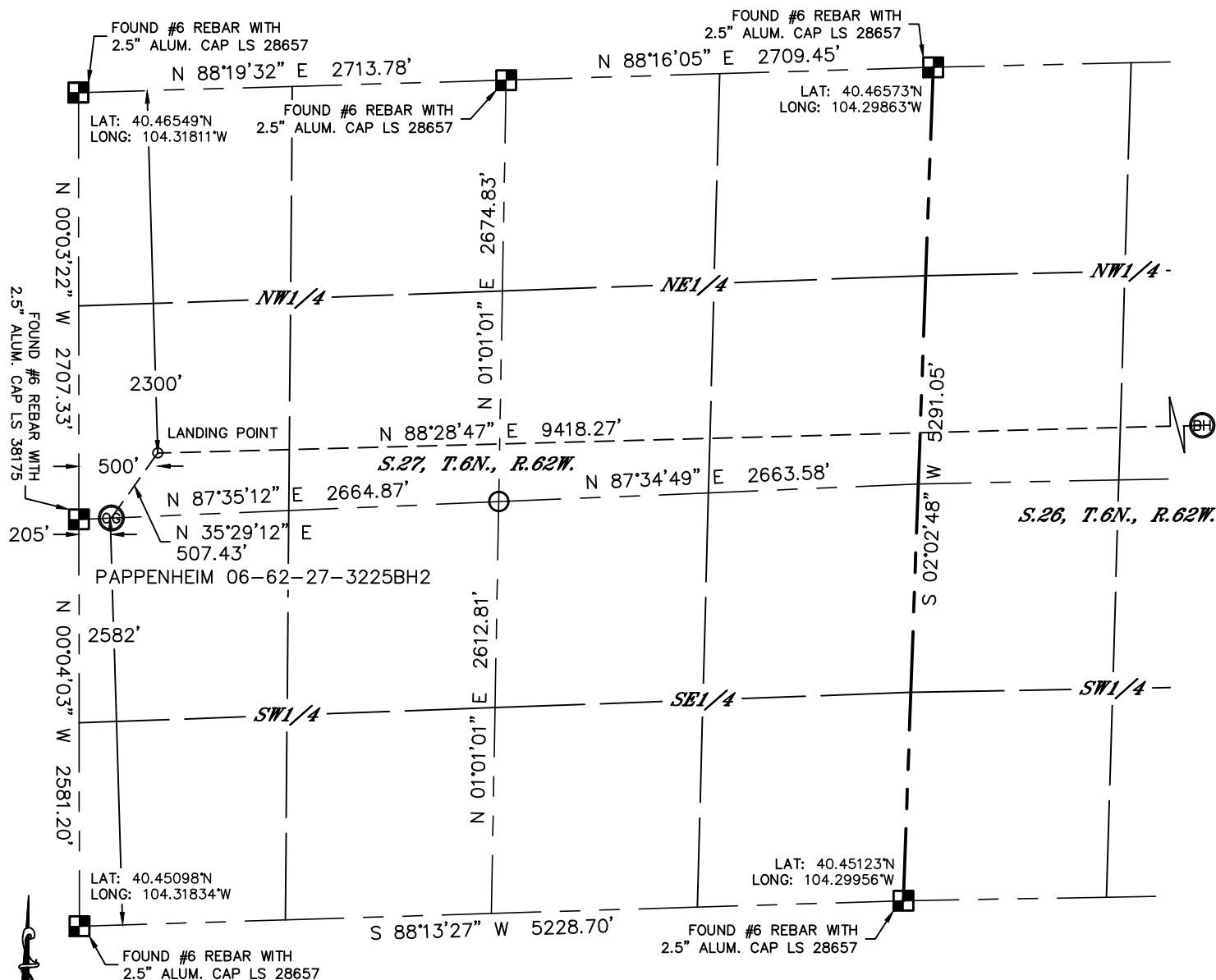


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 27
TOWNSHIP: 6N
RANGE: 62W



In accordance with a request from Jeff Fandrich with BILL BARRETT CORPORATION Lat40°, Inc. has determined the surface location of the PAPPENHEIM 06-62-27-3225BH2 to be 2582' from the SOUTH line and 205' from the WEST line as measured at right angles from the section lines of Section 27, Township 6 North, Range 62 West and the bottom hole to be 2300' from the NORTH line and 500' from the EAST line as measured at right angles from the section lines of Section 26, Township 6 North, Range 62 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 2/3/2014, for and on behalf of BILL BARRETT CORPORATION. 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: RANGELAND
- 5) INSTRUMENT OPERATOR: WYATT HALL
- 6) NEAREST CULTURAL ITEMS:
BUILDING: ±3740' NE
BUILDING UNIT: ±3972' NE
HIGH OCCUPANCY BUILDING UNIT: +5280'
DESIGNATED OUTSIDE ACTIVITY AREA: +5280'
PUBLIC ROAD: 4796' NE (CR 79.75)
ABOVEGROUND UTILITY: +5280'
RAILROAD: +5280'
PROPERTY LINE: 205' WEST

SURFACE LOCATION
LAT: 40.45807°N
LONG: 104.31749°W
PDOP: 2.0
ELEV: 4733'
1/4,1/4: NW1/4SW1/4

LANDING POINT
LAT: 40.45920°N
LONG: 104.31642°W

BOTTOM HOLE
LAT: 40.45953°N
LONG: 104.28258°W

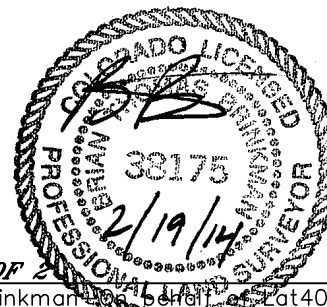
LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

SHEET 1 OF 2

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

DATE: 2/17/2014
PROJECT#: 2013018



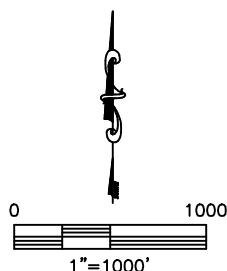
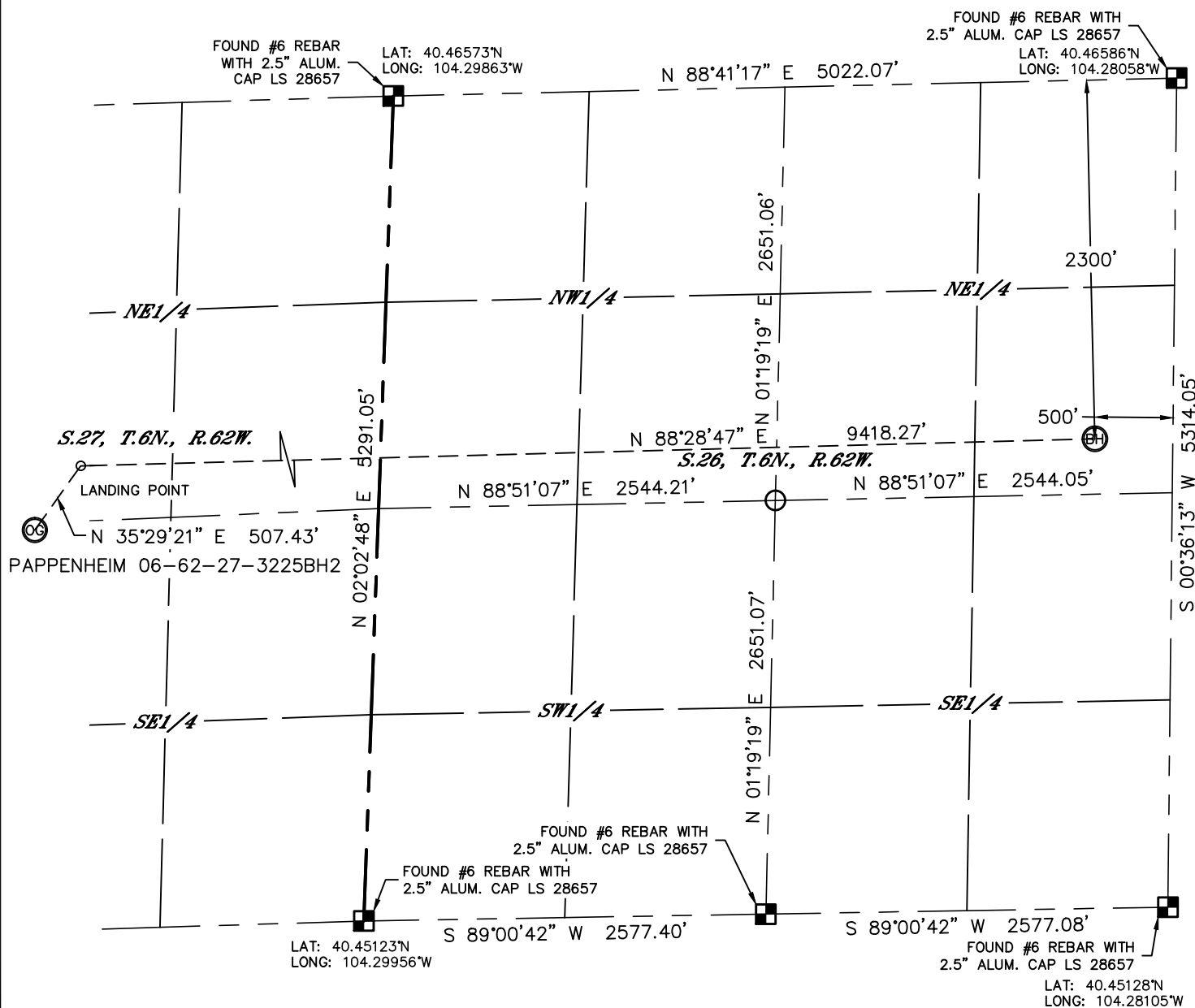


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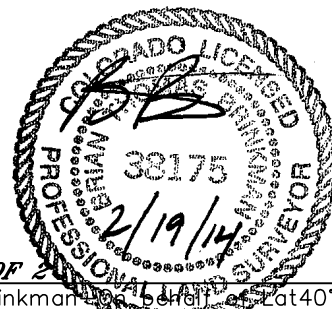
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SHEET 2 OF 2

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

DATE: 2/17/2014
PROJECT#: 2013018



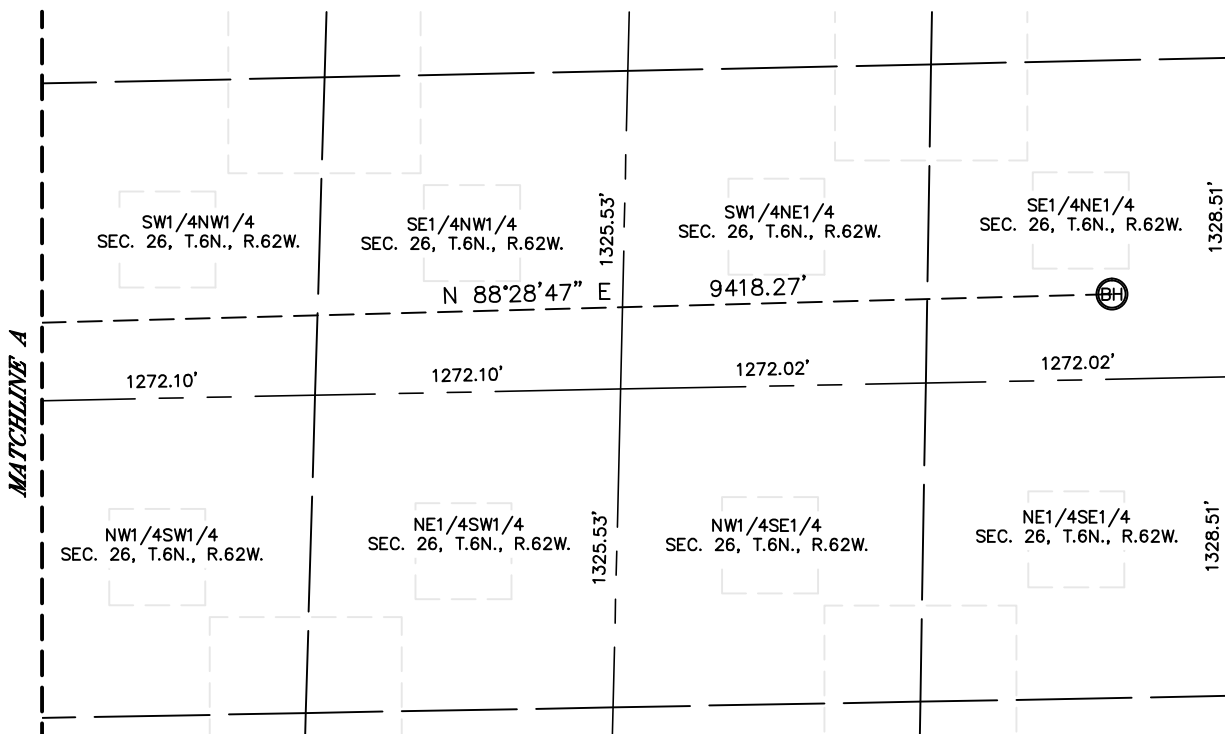
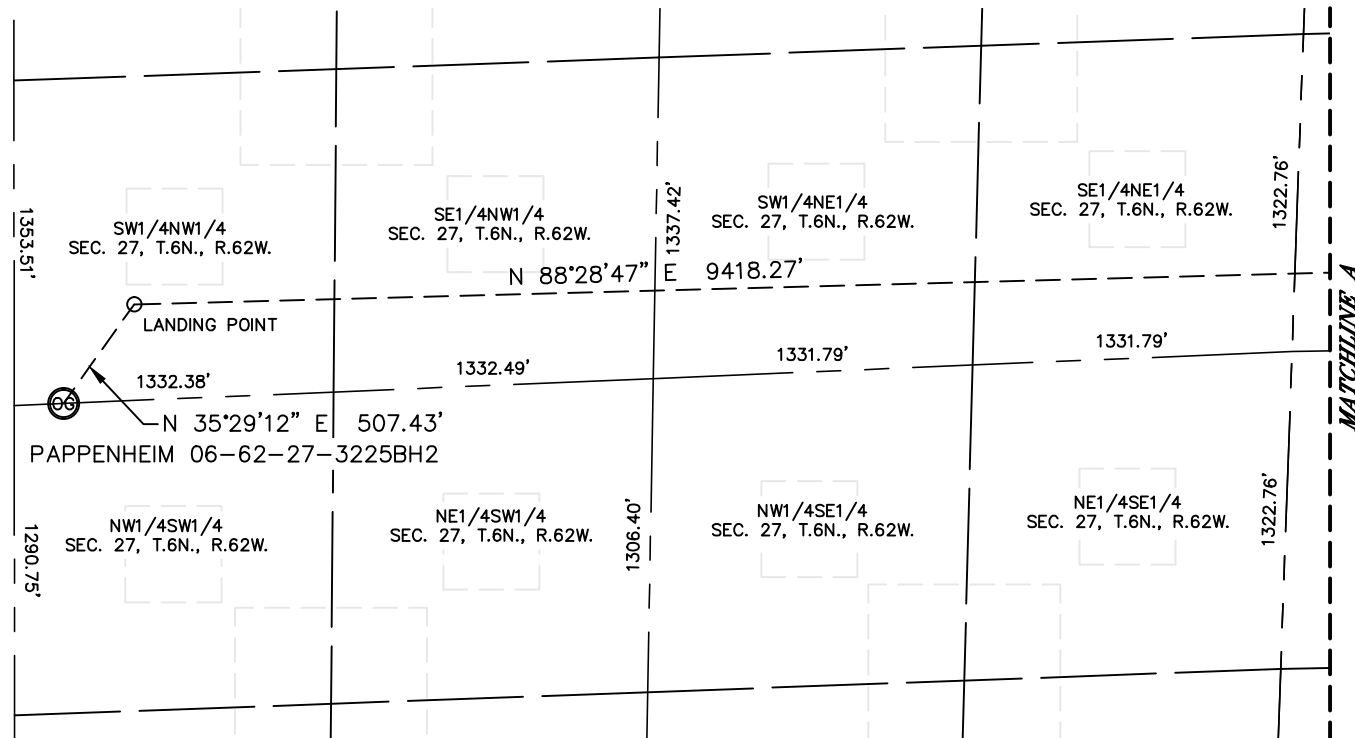


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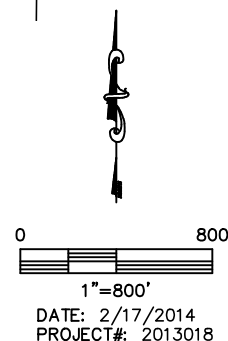
SITE SKETCH

PAPPENHEIM 06-62-27-3225BH2

SECTION: 27
TOWNSHIP: 6N
RANGE: 62W



NOTE: NO EXISTING WELLS ADJACENT TO PROPOSED WELL BORE.



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