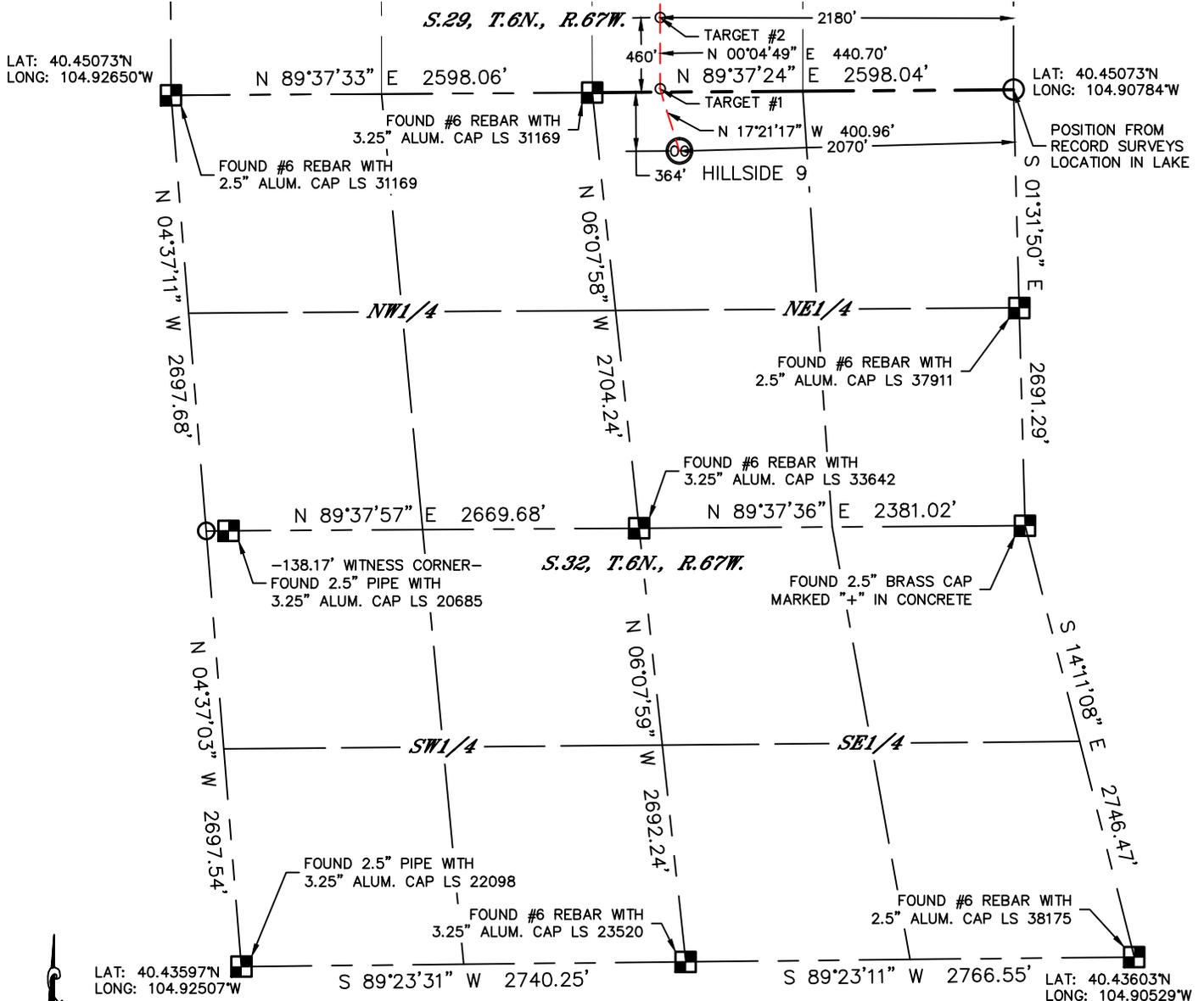




WELL LOCATION CERTIFICATE

SECTION: 32
TOWNSHIP: 6N
RANGE: 67W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Michael Cuba with TEKTON ENERGY, LLC, Lat40°, Inc. has determined the surface location of the HILLSIDE #9 to be 364' from the NORTH line and 2070' from the EAST line as measured at right angles from the section lines of Section 32, Township 6 North, Range 67 West and the bottom hole to be 460' from the NORTH line and 2180' from the EAST line as measured at right angles from the section lines of Section 29, Township 6 North, Range 67 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 10/19/2012, for and on behalf of TEKTON ENERGY, LLC. 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 400' of disturbed area.
- 4) SURFACE USE: RANGELAND/UNDEVELOPED SUBDIVISION
- 5) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS

SURFACE LOCATION

LAT: 40.44973N
LONG: 104.91525W
PDOP: 1.9
ELEV: 4827'
1/4, 1/4: NW1/4NE1/4
NEAREST PROPERTY LINE: 314' NORTH

BOTTOM HOLE

LAT: 40.46394N
LONG: 104.91553W

TARGET #1

LAT: 40.45078N
LONG: 104.91567W

TARGET #2

LAT: 40.45199N
LONG: 104.91566W

NOTE

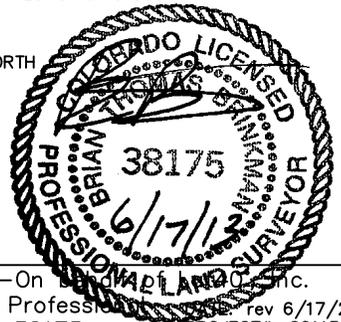
According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon. (13-80-105 C.R.S.)

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
PROJECT#: 2011316

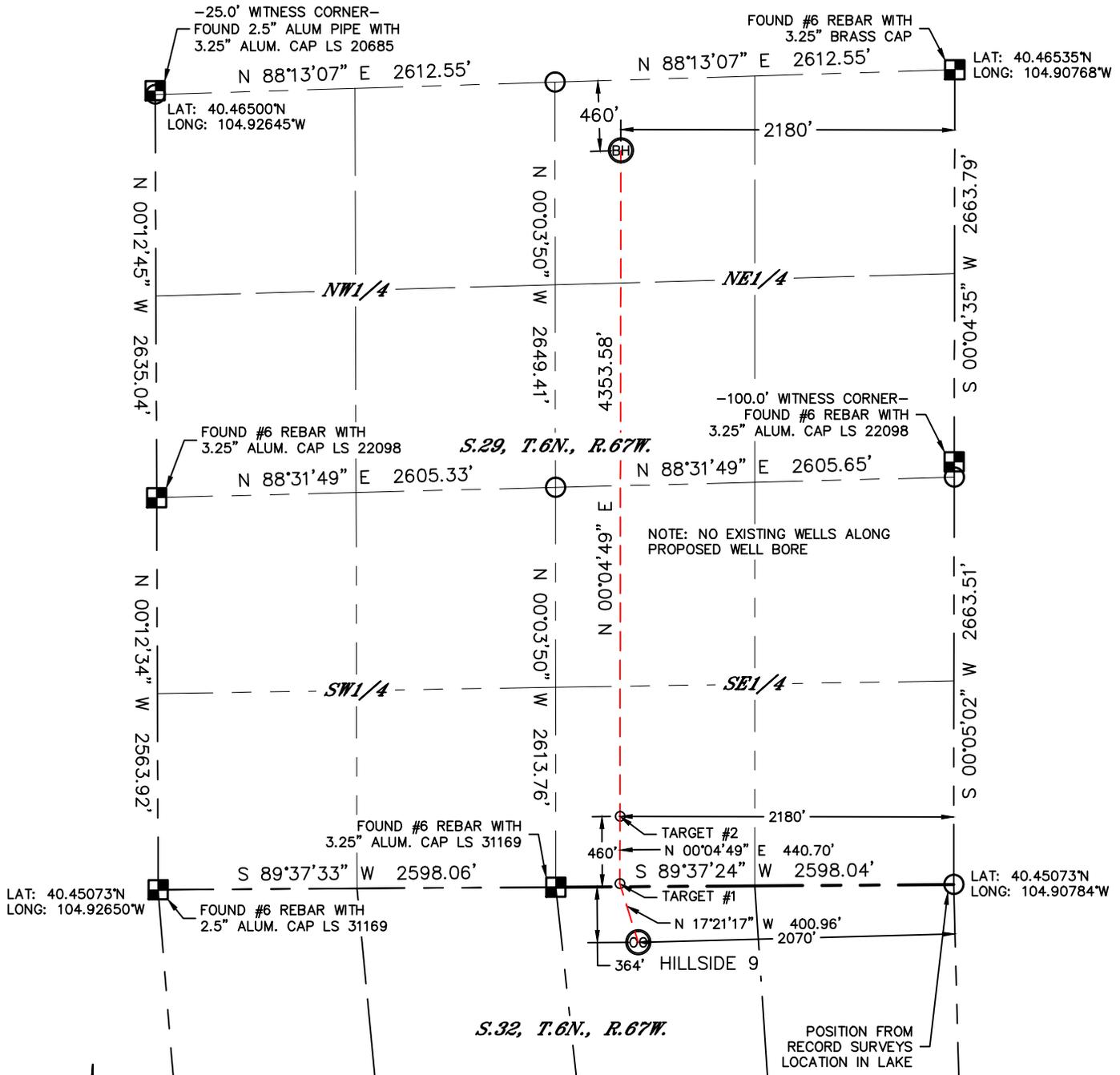




WELL LOCATION CERTIFICATE

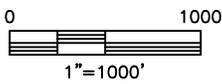
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 32
TOWNSHIP: 6N
RANGE: 67W



NOTE: NO EXISTING WELLS ALONG PROPOSED WELL BORE

POSITION FROM RECORD SURVEYS LOCATION IN LAKE



NOTE
According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon. (13-80-105 C.R.S.)

- LEGEND**
- = ALIQUOT MONUMENT AS DESCRIBED
 - = CALCULATED POSITION

SHEET 2 OF 2

Brian T. Brinkman—On ~~behalf of~~ **Lat40°, Inc.**
 Colorado Licensed Professional Land Surveyor, No. 38175, rev 6/17/2013
 Land Surveyor No. 38175 PROJECT#: 2011316

