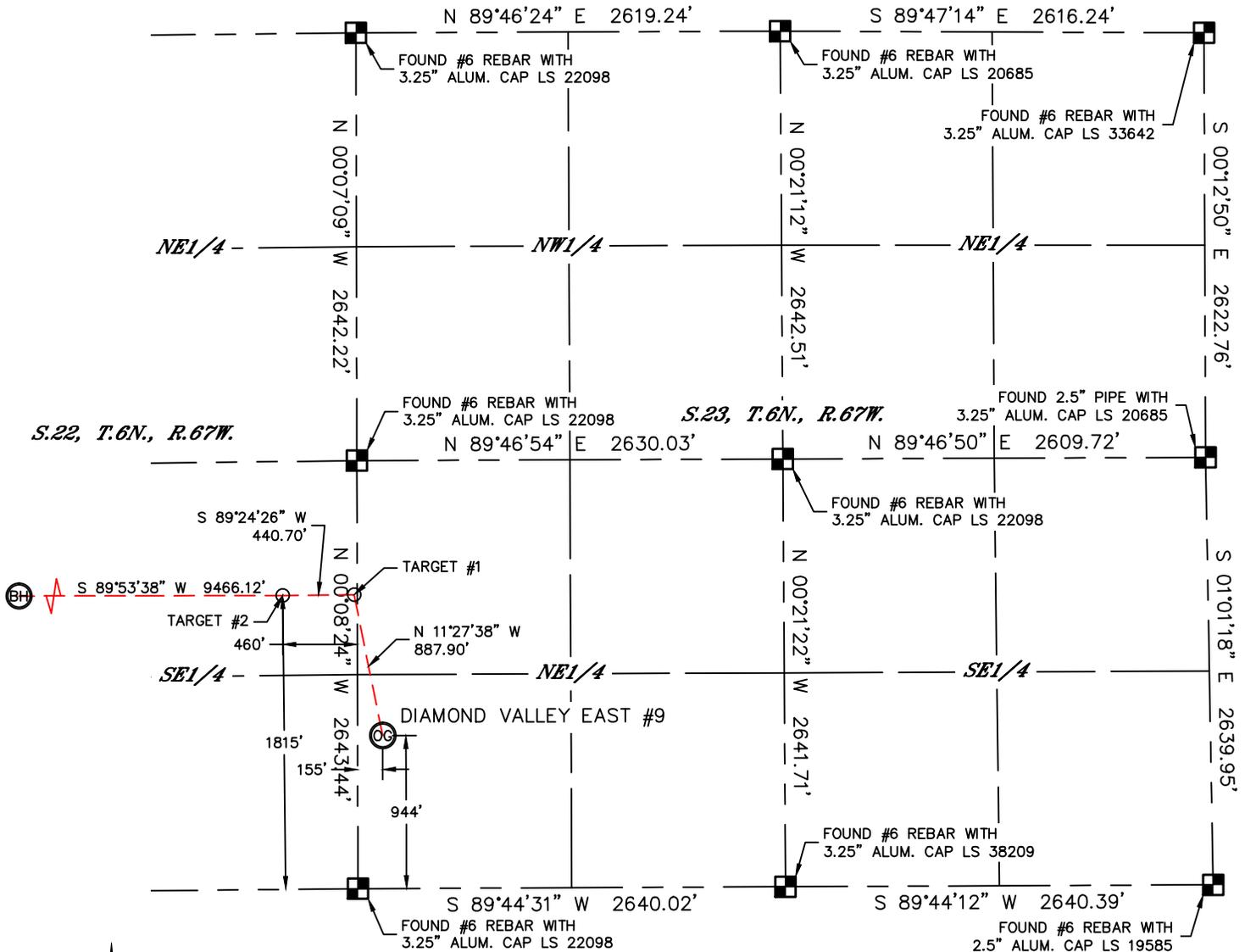




WELL LOCATION CERTIFICATE

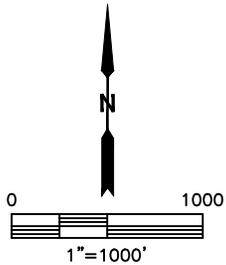
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 23
TOWNSHIP: 6N
RANGE: 67W



In accordance with a request from Clay Duke with TEKTON ENERGY LLC Lat40°, Inc. has determined the surface location of the DIAMOND VALLEY EAST #9 to be 944' from the SOUTH line and 155' from the WEST line as measured at right angles from the section lines of Section 23, Township 6 North, Range 67 West and the bottom hole to be 1815' from the SOUTH line and 460' from the WEST line as measured at right angles from the section lines of Section 21, 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 8/19/2013, 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 500' of disturbed area.
 - 4) SURFACE USE: CROP FIELD
 - 5) INSTRUMENT OPERATOR: MARK ANGELL
- NEAREST CULTURAL ITEMS:
 BUILDING: 922' SE
 BUILDING UNIT: 963' SE
 HIGH OCCUPANCY BUILDING UNIT: ±3350' NW
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 PUBLIC ROAD: 922' S (CR 66/EASTMAN PK. DR.)
 ABOVEGROUND UTILITY: 1334' NE
 RAILROAD: 1390' NE
 PROPERTY LINE: 155' W

SURFACE LOCATION
 LAT: 40.46779°N
 LONG: 104.86980°W
 PDOP: 1.8
 ELEV: 4769'
 1/4,1/4: SW1/4SW1/4

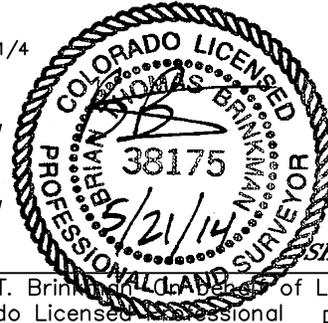
BOTTOM HOLE
 LAT: 40.47031°N
 LONG: 104.90601°W

TARGET #1
 LAT: 40.47019°N
 LONG: 104.87042°W

TARGET #2
 LAT: 40.47018°N
 LONG: 104.87200°W

LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION



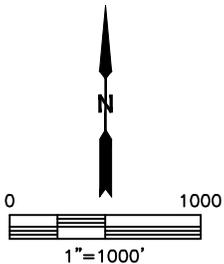
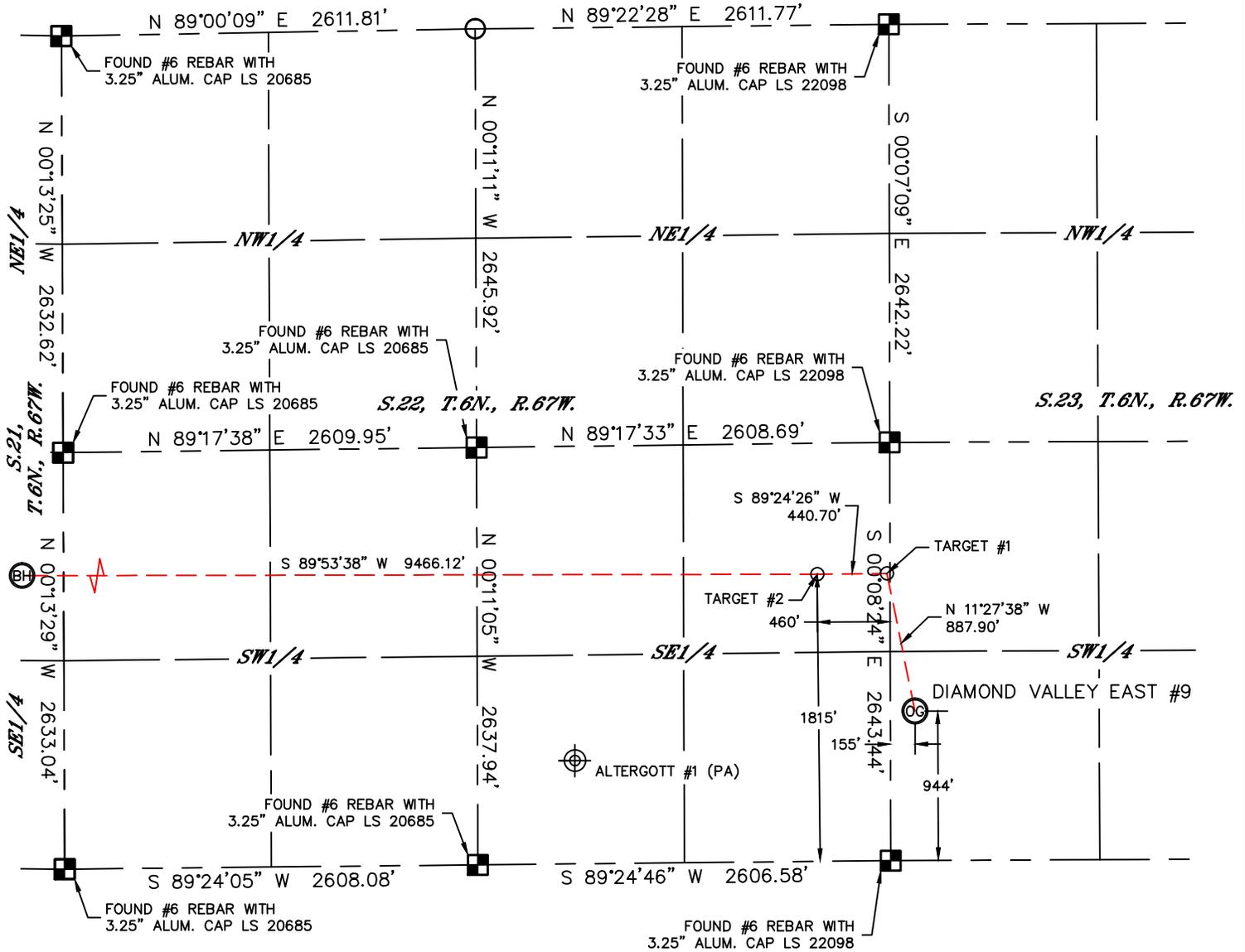
Brian T. Brinkman, Land Surveyor of Lat40°, Inc.
 Colorado Licensed Professional Land Surveyor No. 38175
 DATE: 5/21/2014
 PROJECT#: 2013126



WELL LOCATION CERTIFICATE

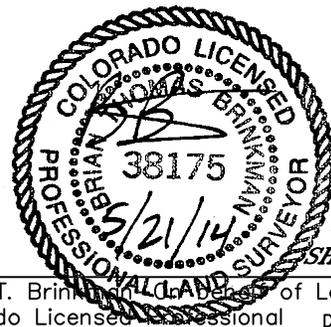
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 23
TOWNSHIP: 6N
RANGE: 67W



LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
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SHEET 2 OF 3

Brian T. Brinkman, Land Surveyor of Lat40°, Inc.
 Colorado Licensed Professional Land Surveyor No. 38175
 DATE: 5/21/2014
 PROJECT#: 2013126

