



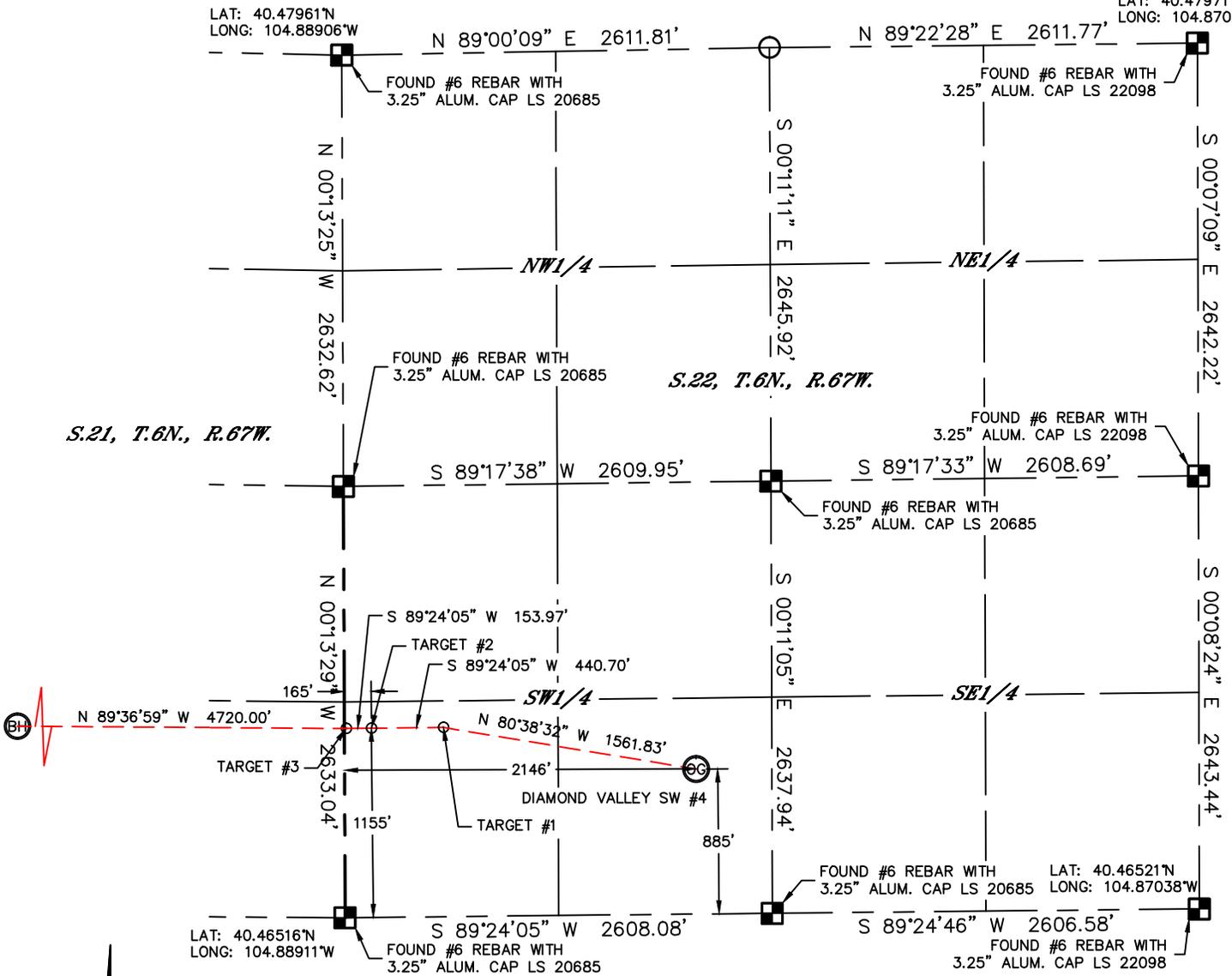
Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

# WELL LOCATION CERTIFICATE

SECTION: 22  
TOWNSHIP: 6N  
RANGE: 67W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

LAT: 40.47971N  
LONG: 104.87029W



In accordance with a request from Michael Cuba with Tekton Energy, LLC, Lat40°, Inc. has determined the surface location of the DIAMOND VALLEY SW #4 to be 885' from the SOUTH line and 2146' from the WEST line as measured at right angles from the section lines of Section 22, Township 6 North, Range 67 West and the bottom hole to be 1155' 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 11/16/11, 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: VACANT LOT
- 5) INSTRUMENT OPERATOR: ADAM KELLY

**SURFACE LOCATION**

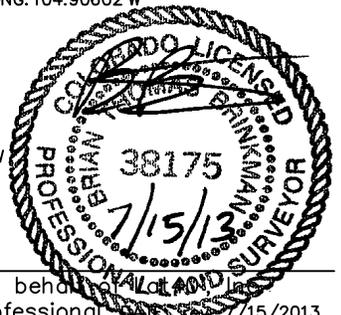
LATITUDE: 40.46761N  
 LONGITUDE: 104.88139W  
 PDOP: 2.1  
 ELEV: 4772'  
 1/4,1/4: SE1/4SW1/4  
 NEAREST PROPERTY LINE: 107' SOUTH

**BOTTOM HOLE**

LAT: 40.46850N  
 LONG: 104.90602W

**TARGET #1**      **TARGET #3**  
 LAT: 40.46833N      LAT: 40.46833N  
 LONG: 104.88693W      LONG: 104.88906W

**TARGET #2**  
 LAT: 40.46833N  
 LONG: 104.88851W



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

**SHEET 1 OF 2**

Brian T. Brinkman—On behalf of  
 Colorado Licensed Professional  
 Land Surveyor No. 38175      PROJECT#: 2011212

**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.)

