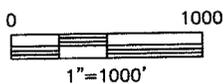
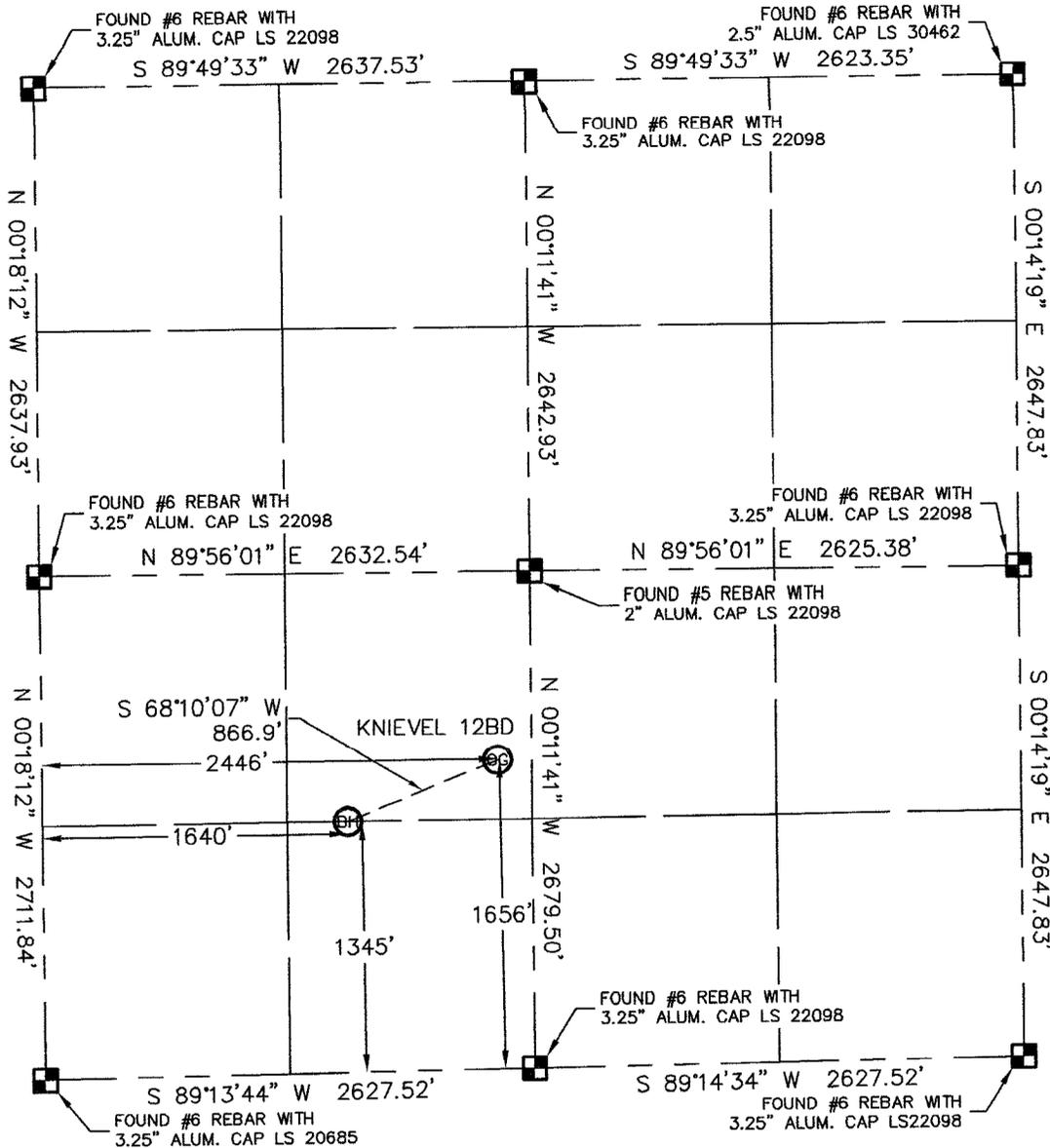




WELL LOCATION CERTIFICATE

SECTION: 12
TOWNSHIP: 6N
RANGE: 67W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from AL BRAGG with Petroleum Development Corporation Lat40°, LLC has determined the surface location of the KNEIVEL 12BD to be 1656' from the SOUTH line and 2446' from the WEST line and the bottom hole to be 1345' from the SOUTH line and 1640' from the WEST line as measured at right angles from the section line of Section 12, 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 9/12/10, for and on behalf of Petroleum Development 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 lined 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 exhibit for all visible improvements within 400' of disturbed area.
- 4) SURFACE USE: IRRIGATED CROP FIELD
- 5) INSTRUMENT OPERATOR: BRIAN BRINKMAN

SURFACE LOCATION
LATITUDE: 40.49887°N
LONGITUDE: 104.84244°W
PDOP: 1.9
ELEV: 4867
1/4,1/4: NE1/4SW1/4
NEAREST PROPERTY LINE: 184' EAST

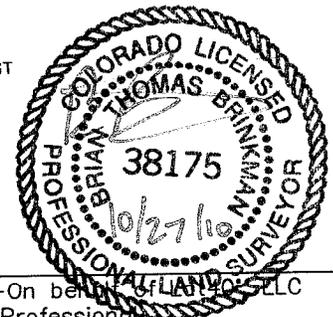
BOTTOM HOLE
LATITUDE: 40.49800°N
LONGITUDE: 104.84534°W

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



Brian T. Brinkman—On behalf of Lat40°, LLC
Colorado Licensed Professional
Land Surveyor No. 38175 PROJECT#: 2010056