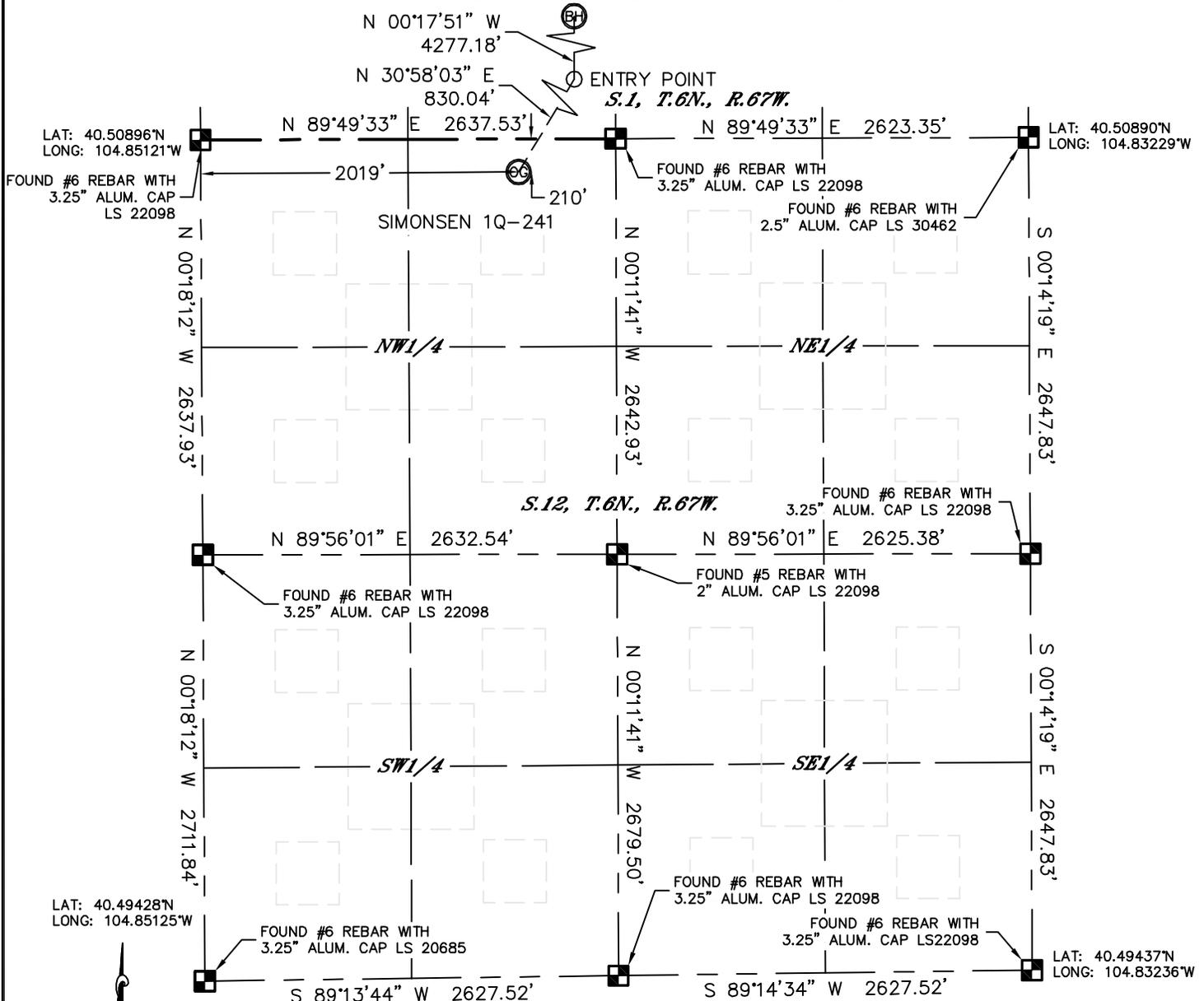




WELL LOCATION CERTIFICATE

SECTION: 12
TOWNSHIP: 6N
RANGE: 67W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



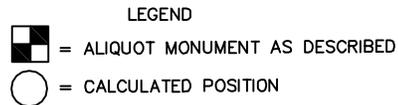
In accordance with a request from Al Bragg with PDC ENERGY Lat40°, Inc. has determined the surface location of the SIMONSEN 1Q-241 to be 210' from the NORTH line and 2019' from the WEST line as measured at right angles from the section lines of Section 12, Township 6 North, Range 67 West and the bottom hole to be 500' from the NORTH line and 2450' from the WEST line as measured at right angles from the section lines of Section 1, 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 4/25/2012, for and on behalf of PDC ENERGY. 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: CROP LAND
 - 5) INSTRUMENT OPERATOR: ADAM KELLY

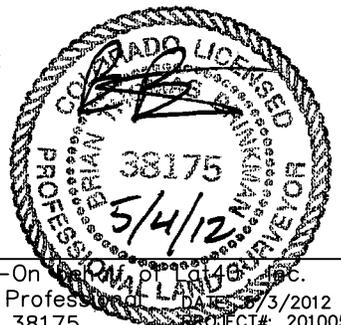
SURFACE LOCATION	ENTRY HOLE	BOTTOM HOLE
LAT: 40.50836°N	LAT: 40.51031°N	LAT: 40.52205°N
LONG: 104.84395°W	LONG: 104.84239°W	LONG: 104.84236°W
PDOP: 1.6		
ELEV: 4879'		
1/4,1/4: NE1/4NW1/4		
NEAREST PROPERTY LINE: 200' NE		

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.)



SHEET 1 OF 2

Brian T. Brinkman—On
 Colorado Licensed Professional Land Surveyor No. 38175
 Date: 5/4/12
 PROJECT#: 2010056

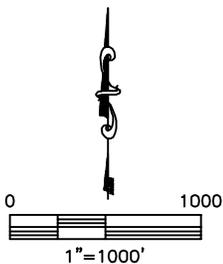
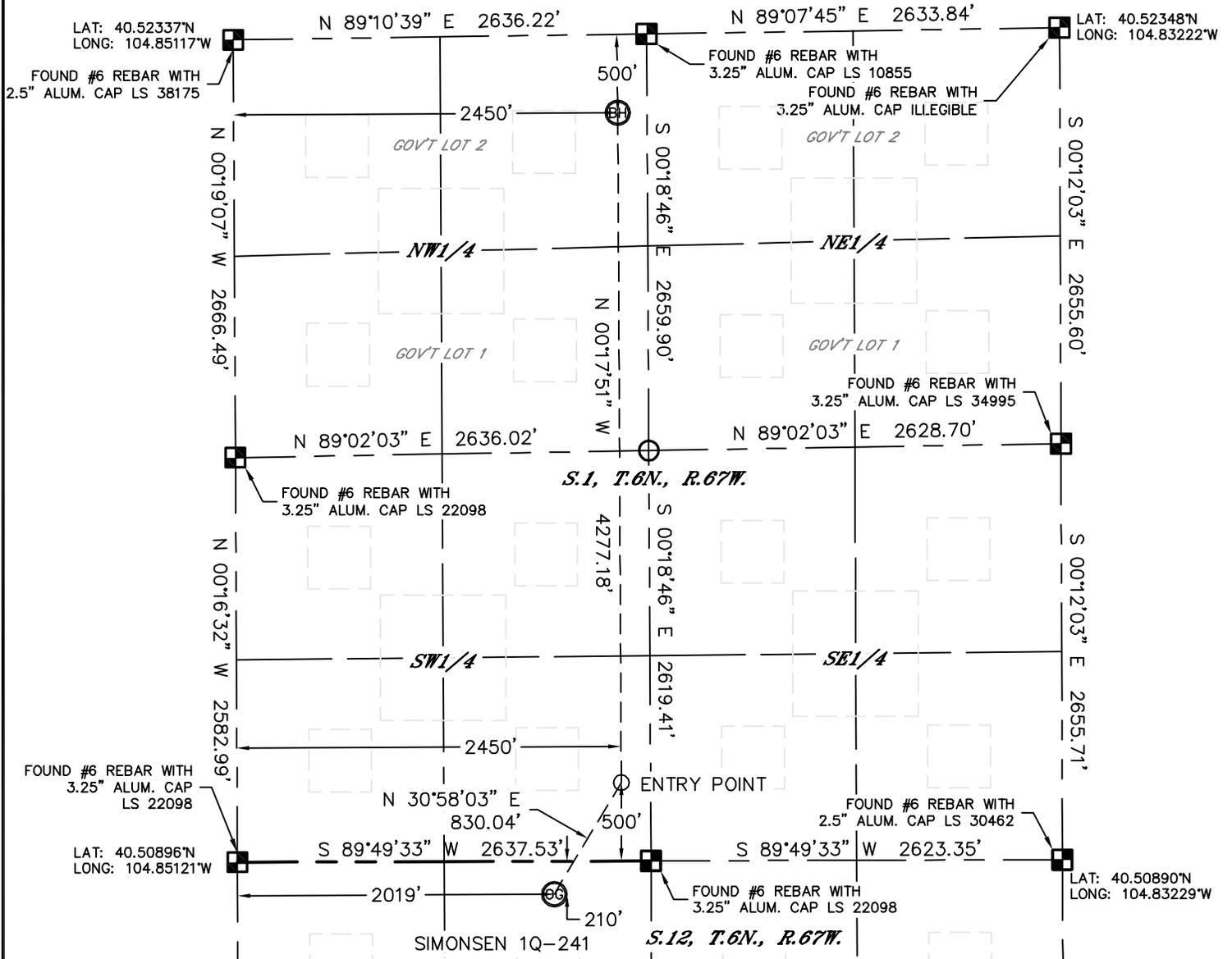




WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 12
TOWNSHIP: 6N
RANGE: 67W

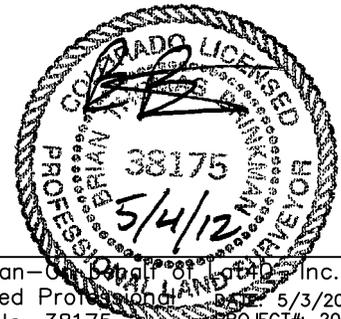


NOTE
According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon.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

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

SHEET 2 OF 2

Brian T. Brinkman—Owner of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor
5/3/2012
Land Surveyor No. 38175 PROJECT#: 2010056



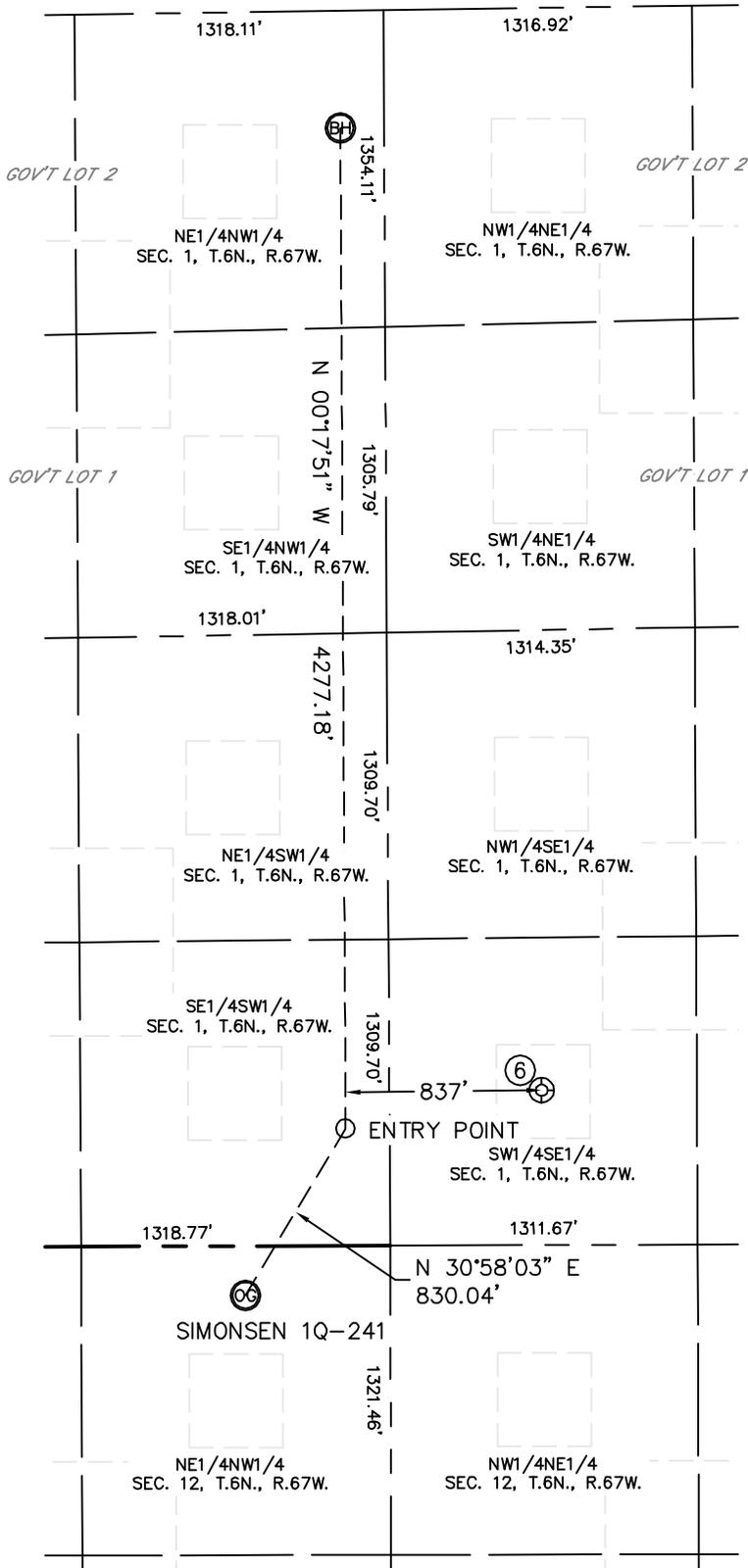


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

SITE SKETCH

SIMONSEN 1Q-241

SECTION: 12
TOWNSHIP: 6N
RANGE: 67W



⑥
 CUDNEY/SANDSTEDT 1
 SW1/4SE1/4
 662' FSL
 1975' FEL
 LAT-40.51074°N
 LONG-104.83938°W
 PDOP: 1.9
 ELEV: 4882'

