

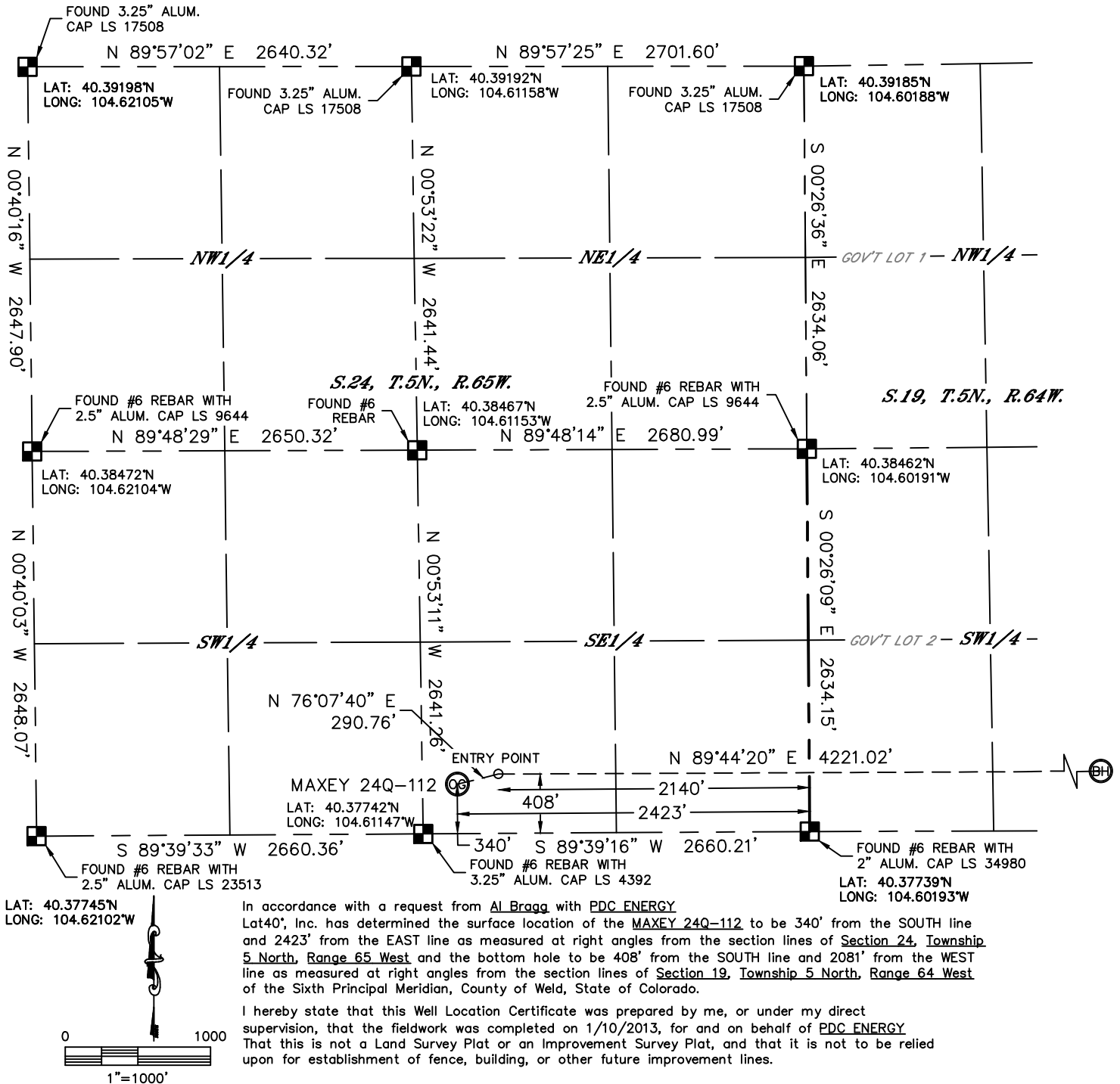


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 24
TOWNSHIP: 5N
RANGE: 65W



- 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: CROPLAND
 - 5) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS

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

SURFACE LOCATION

LAT: 40.37835°N
LONG: 104.61062°W
PDOP: 1.9
ELEV: 4635'
1/4, 1/4: SW1/4SE1/4
NEAREST PROPERTY LINE: 240' WEST

ENTRY POINT

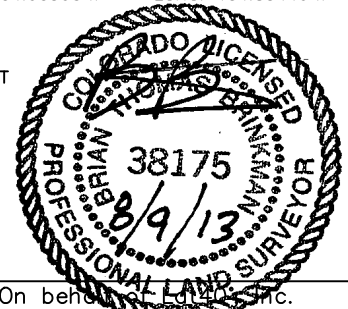
LAT: 40.37853°N
LONG: 104.60960°W

BOTTOM HOLE

LAT: 40.37847°N
LONG: 104.59446°W

SHEET 1 OF 2

Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional
Land Surveyor No. 38175
DATE: rev 8/9/2013
PROJECT#: 2013003



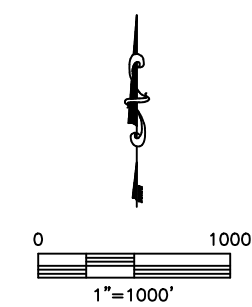
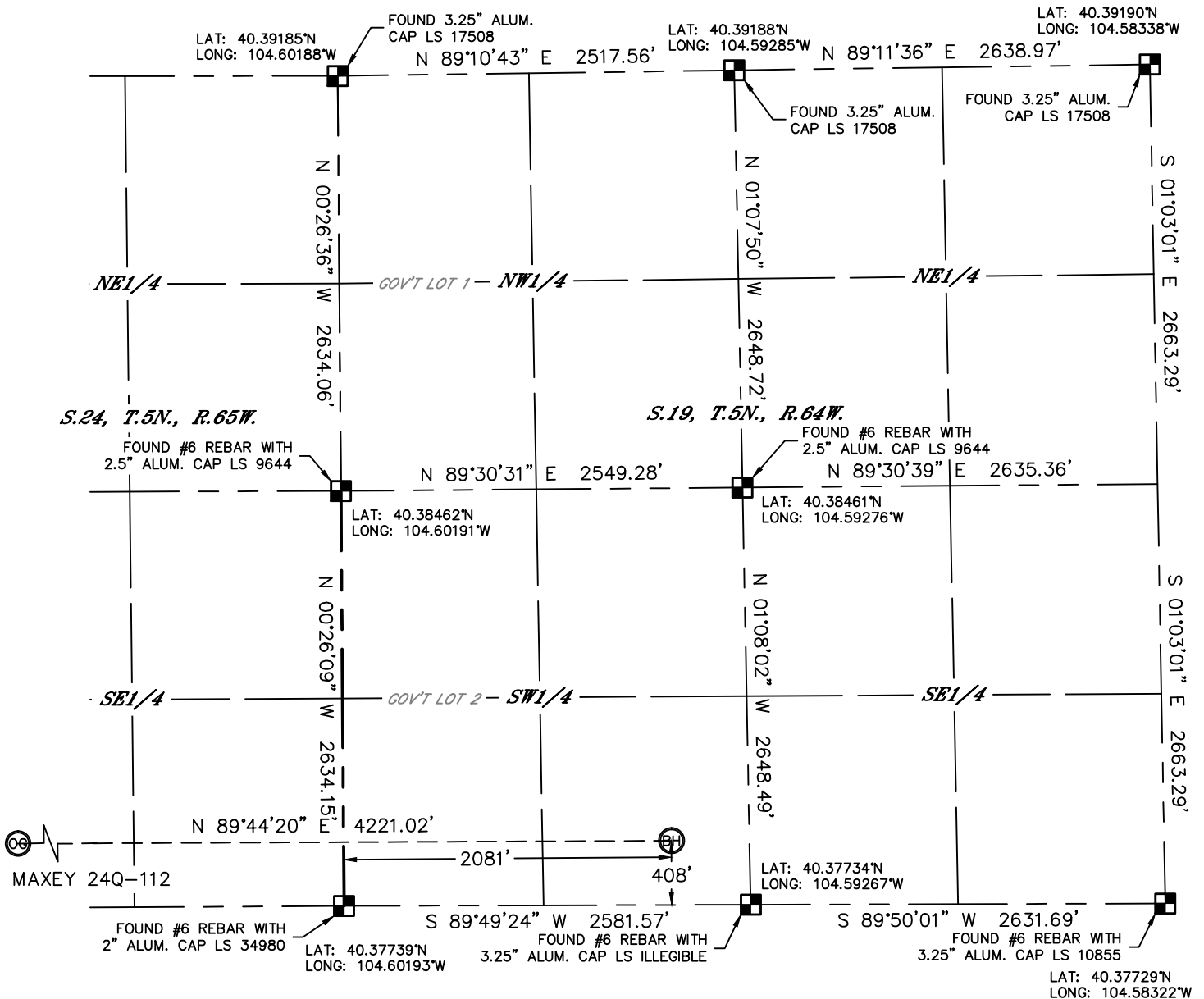


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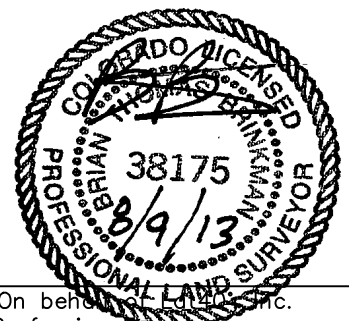
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SHEET 2 OF 2

Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional
Land Surveyor No. 38175
DATE: rev 8/9/2013
PROJECT#: 2013003



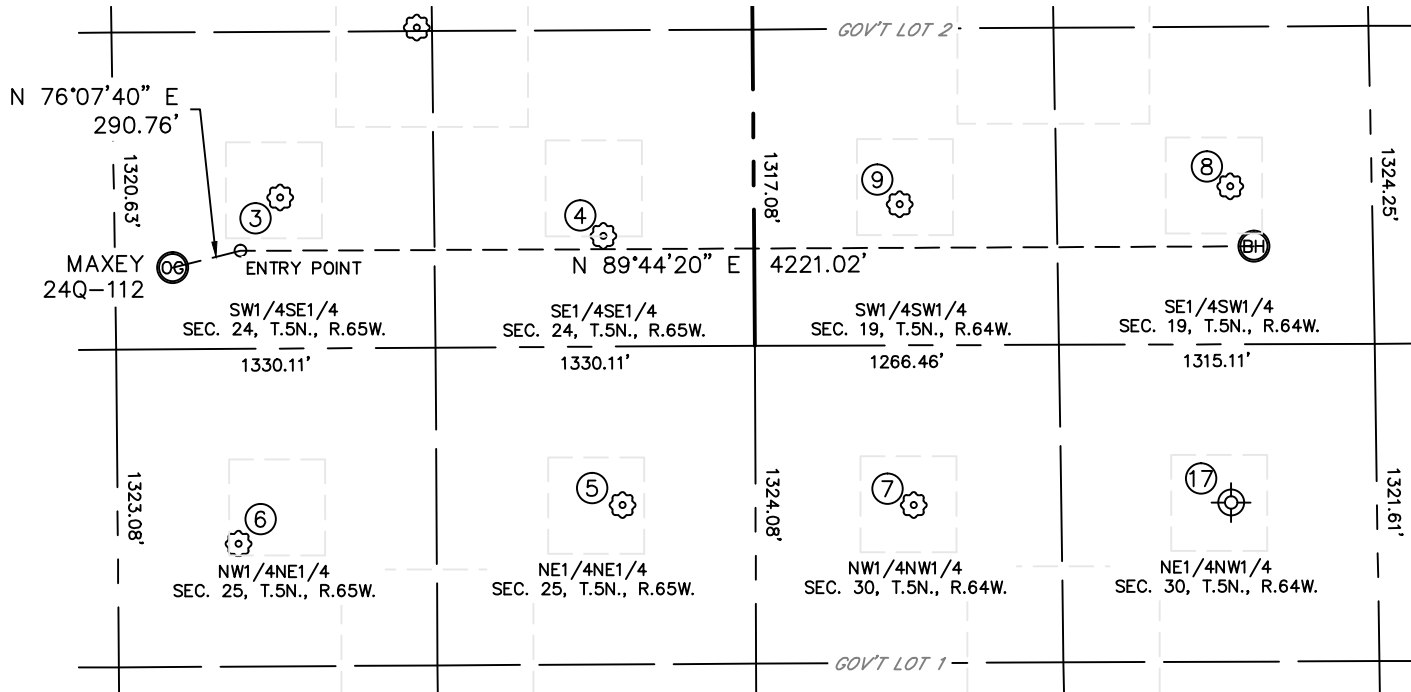


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SITE SKETCH

MAXEY 24Q-112

SECTION: 24
TOWNSHIP: 5N
RANGE: 65W



③

MAXEY 2
SW1/4SE1/4
629' FSL
1973' FEL
LAT-40.37914°N
LONG-104.60900°W
PDOP: 1.8
ELEV: 4635'

④

MAXEY 44-24
SE1/4SE1/4
461' FSL
628' FEL
LAT-40.37866°N
LONG-104.60418°W
PDOP: 1.8
ELEV: 4632'

⑤

HAMILTON MELVIN UNIT 1
NE1/4NE1/4
660' FNL
555' FEL
LAT-40.37558°N
LONG-104.60393°W
PDOP: 1.9
ELEV: 4644'

⑥

HAMILTON 31-25
NW1/4NE1/4
813' FNL
2155' FEL
LAT-40.37518°N
LONG-104.60968°W
PDOP: 2.0
ELEV: 4636'

⑦

P&A 11-30
NW1/4NW1/4
(GOV'T LOT 1)
666' FNL
658' FWL
LAT-40.37555°N
LONG-104.59958°W
PDOP: 2.0
ELEV: 4640'

⑧

EMILY 24-19
SE1/4SW1/4
658' FSL
1983' FWL
LAT-40.37916°N
LONG-104.59481°W
PDOP: 2.1
ELEV: 4629'

⑨

MAXEY HOFF 1
SW1/4SW1/4
(GOV'T LOT 2)
587' FSL
607' FWL
LAT-40.37899°N
LONG-104.59975°W
PDOP: 2.1
ELEV: 4631'

⑪

LION 21-30
Plugged & Abandoned
NE1/4NW1/4
660' FNL (COGCC)
1980' FWL (COGCC)
LAT-40.37548°N (COGCC)
LONG-104.59483°W (COGCC)
PDOP: N/A
ELEV: 4666' (COGCC)



0 800
1"=800'

DATE: rev 8/9/2013
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