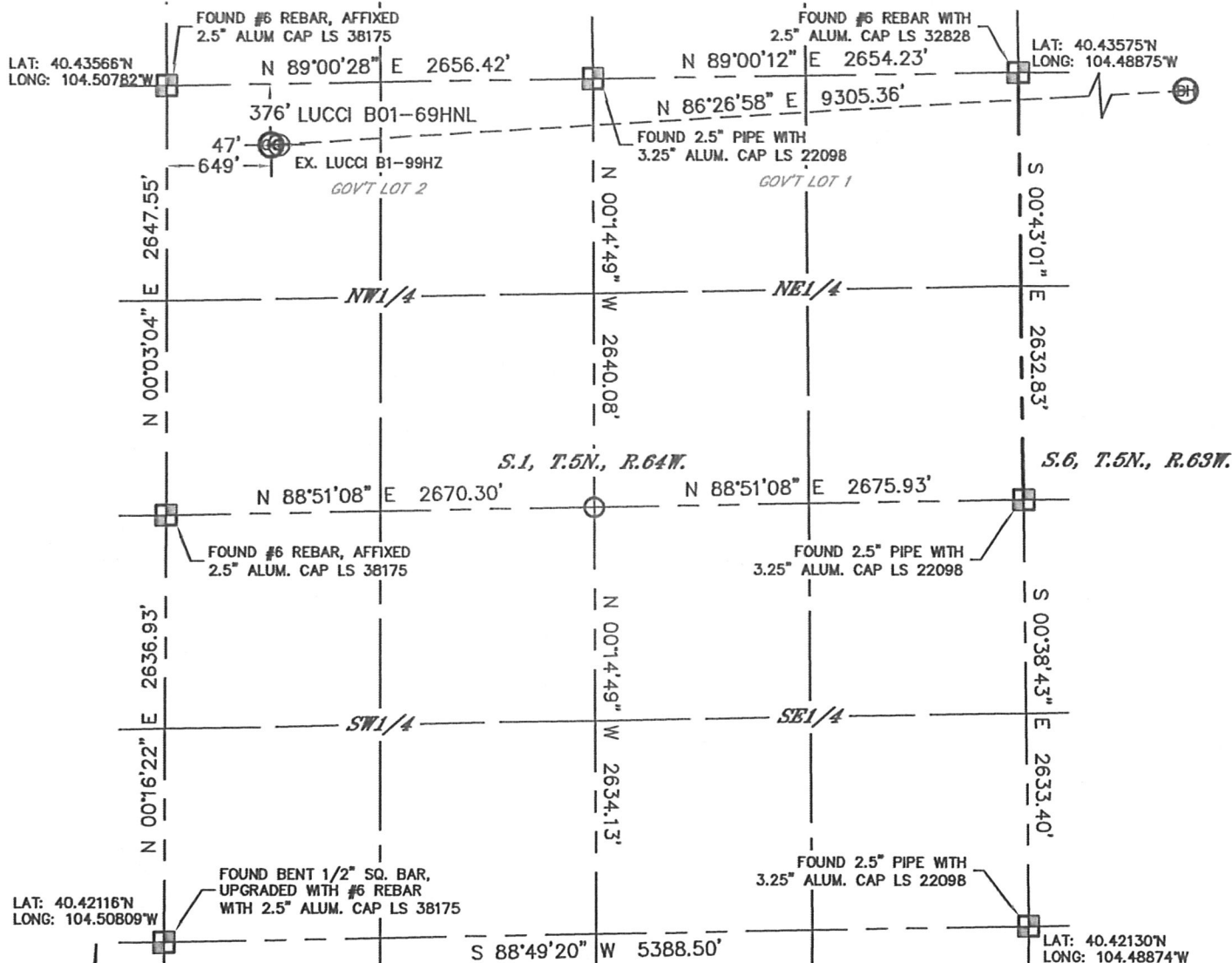


WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 1
TOWNSHIP: 5N
RANGE: 64W



In accordance with a request from Mike Rodine with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the LUCCI B01-69HNL to be 376' from the NORTH line and 649' from the WEST line as measured at right angles from the section lines of Section 1, Township 5 North, Range 64 West and the bottom hole to be 75' from the SOUTH line and 535' from the EAST line as measured at right angles from the section lines of Section 31, Township 6 North, Range 63 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 4/2/2012, for and on behalf of Noble Energy Inc. 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.

SURFACE LOCATION

LAT: 40.43464N
LONG: 104.50550W
PDOP: 1.6
ELEV: 4617'

1/4, 1/4: NW1/4NW1/4 (GOV'T. LOT 2)
NEAREST PROPERTY LINE: 376' NORTH

BOTTOM HOLE

LAT: 40.43593N
LONG: 104.47213W

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) NEAREST EXISTING WELL: EX. LUCCI B1-99HZ, 47'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 400' of disturbed area.
- 5) SURFACE USE: EX. DRILL PAD LOCATION/RANGELAND
- 6) INSTRUMENT OPERATOR: ADAM KELLY

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.)

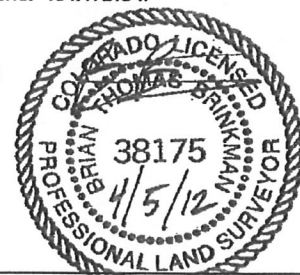
LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

SHEET 1 OF 2

Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional
Land Surveyor No. 38175

DATE: 4/4/2012
PROJECT#: 2012029

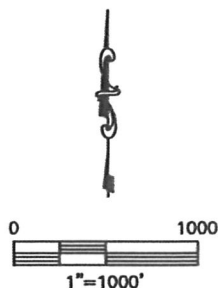
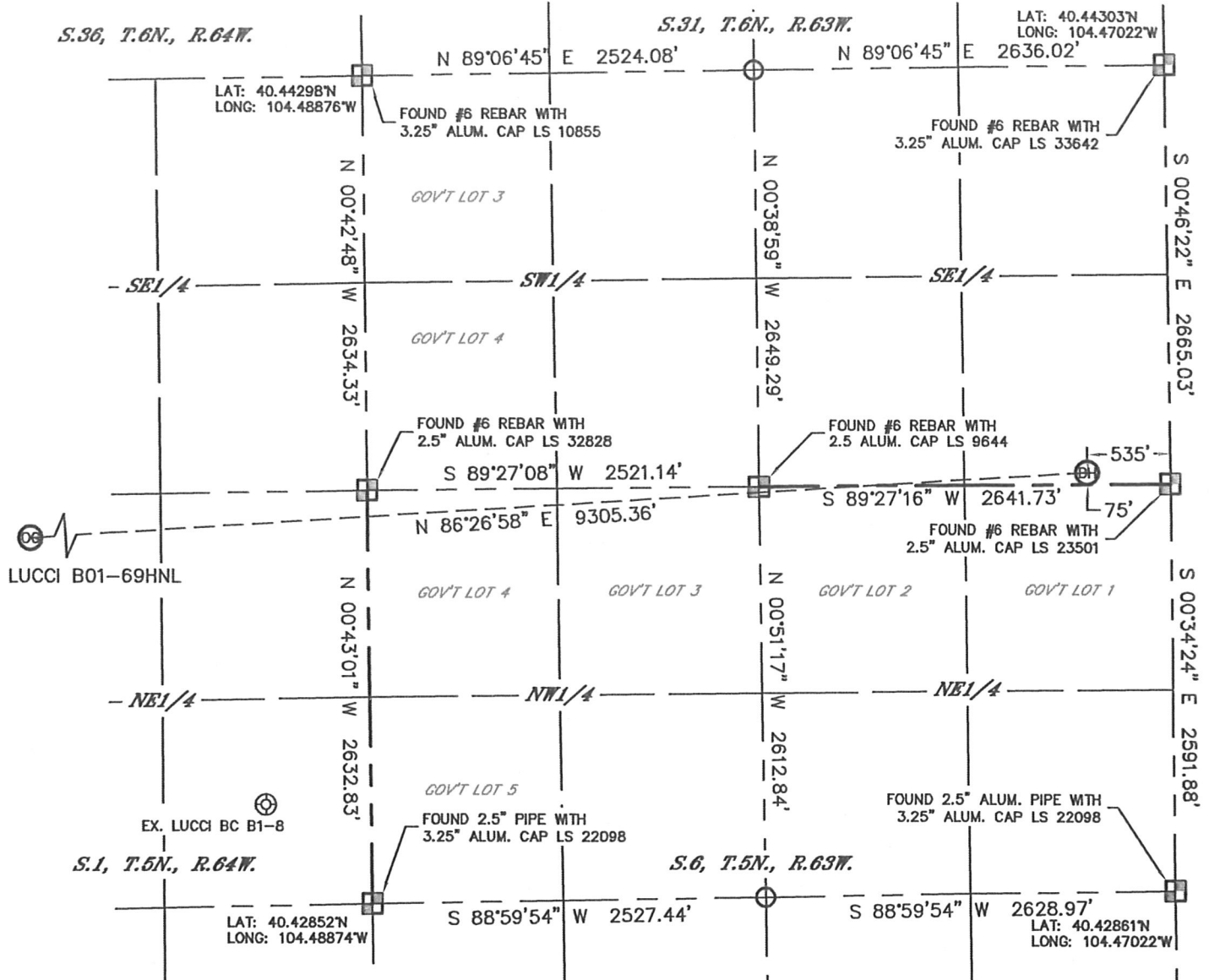


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 1
TOWNSHIP: 5N
RANGE: 64W



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-On
Colorado Licensed Professional
Land Surveyor No. 38175

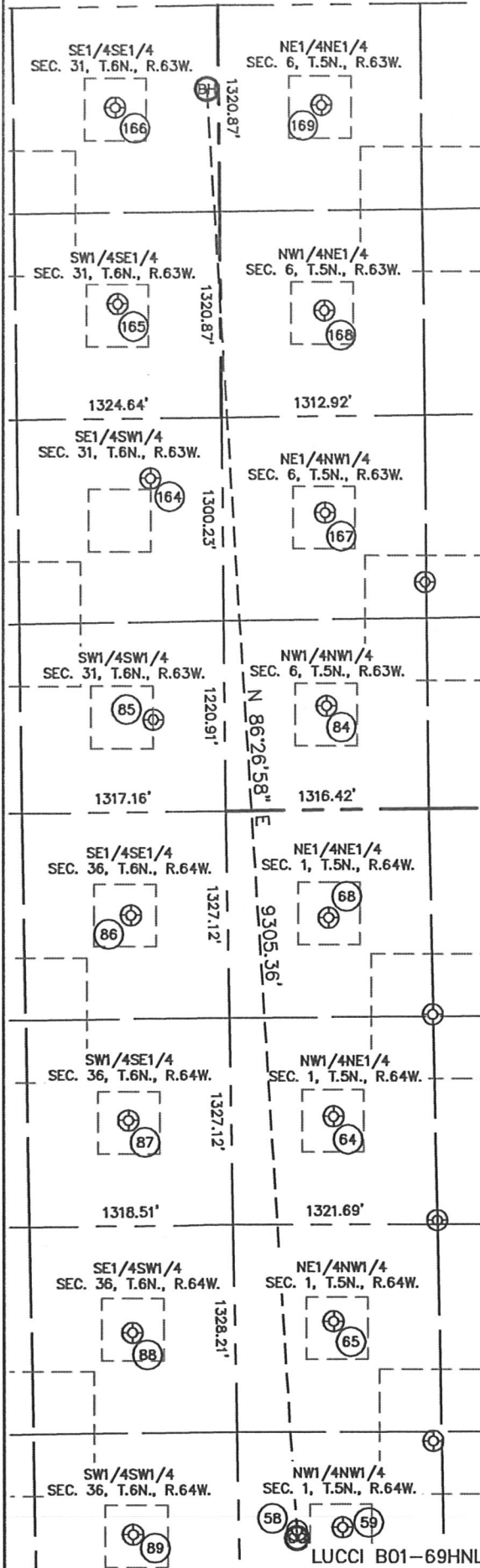
DATE: 4/4/2012
PROJECT#: 2012029



SITE SKETCH

LUCCI B01-69HNL

SECTION: 1
TOWNSHIP: 5N
RANGE: 64W



(58)
LUCCI B1-99HZ
NW1/4NW1/4
376' FNL
696' FWL
LAT-40.43464°N
LONG-104.50533°W
PDOP:1.8
ELEV: 4617'

(59)
LUCCI B1-4
NW1/4NW1/4
672' FNL
717' FWL
LAT-40.43383°N
LONG-104.50527°W
PDOP:2.8
ELEV: 4616'

(64)
LUCCI BC B1-2
NW1/4NE1/4
663' FNL
1966' FEL
LAT-40.43390°N
LONG-104.49580°W
PDOP:1.5
ELEV: 4624'

(65)
LUCCI BC B1-3
NE1/4NW1/4
638' FNL
2038' FWL
LAT-40.43394°N
LONG-104.50053°W
PDOP:1.6
ELEV: 4622'

(68)
LUCCI BC B1-1
NE1/4NE1/4
655' FNL
693' FEL
LAT-40.43394°N
LONG-104.49123°W
PDOP:1.4
ELEV: 4620'

(84)
SKURICH & ROTHE 11-6
NW1/4NW1/4
661' FNL
667' FWL
LAT-40.43393°N
LONG-104.48635°W
PDOP:1.7
ELEV: 4616'

(85)
UPV 31-13G3
SW1/4SW1/4
458' FSL
593' FWL
LAT-40.43700°N
LONG-104.48662°W
PDOP:1.3
ELEV: 4620'

(86)
STATE A36-16
SE1/4SE1/4
621' FSL
661' FEL
LAT-40.43744°N
LONG-104.49112°W
PDOP:1.2
ELEV: 4625'

(87)
STATE A36-15
SW1/4SE1/4
662' FSL
1975' FEL
LAT-40.43753°N
LONG-104.49584°W
PDOP:1.4
ELEV: 4624'

(88)
STATE A36-14
SE1/4SW1/4
662' FSL
1972' FWL
LAT-40.43751°N
LONG-104.50073°W
PDOP:1.0
ELEV: 4621'

(89)
STATE A36-13
SW1/4SW1/4
683' FSL
678' FWL
LAT-40.43755°N
LONG-104.50538°W
PDOP:1.3
ELEV: 4619'

(164)
UPV 31-14G3
SE1/4SW1/4
461' FSL
2139' FWL
LAT-40.43700°N
LONG-104.48107°W
PDOP:1.5
ELEV: 4620'

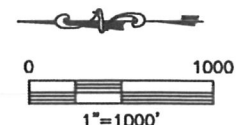
(165)
UPV 31-15G3
SW1/4SE1/4
663' FSL
1904' FEL
LAT-40.43755°N
LONG-104.47705°W
PDOP:1.9
ELEV: 4646'

(166)
UPV 31-16G3
SE1/4SE1/4
666' FSL
647' FEL
LAT-40.43755°N
LONG-104.47253°W
PDOP:1.9
ELEV: 4662'

(167)
SKURICH ROTH 21-6
NE1/4NW1/4
663' FNL
1905' FWL
LAT-40.43392°N
LONG-104.48190°W
PDOP:1.8
ELEV: 4616'

(168)
SKURICH ROTH 31-6
NW1/4NE1/4
670' FNL
1961' FEL
LAT-40.43389°N
LONG-104.47725°W
PDOP:1.4
ELEV: 4647'

(169)
SKURICH ROTH 41-6
NE1/4NE1/4
664' FNL
645' FEL
LAT-40.43390°N
LONG-104.47253°W
PDOP:1.1
ELEV: 4659'



DATE: 4/4/2012
PROJECT#: 2012029