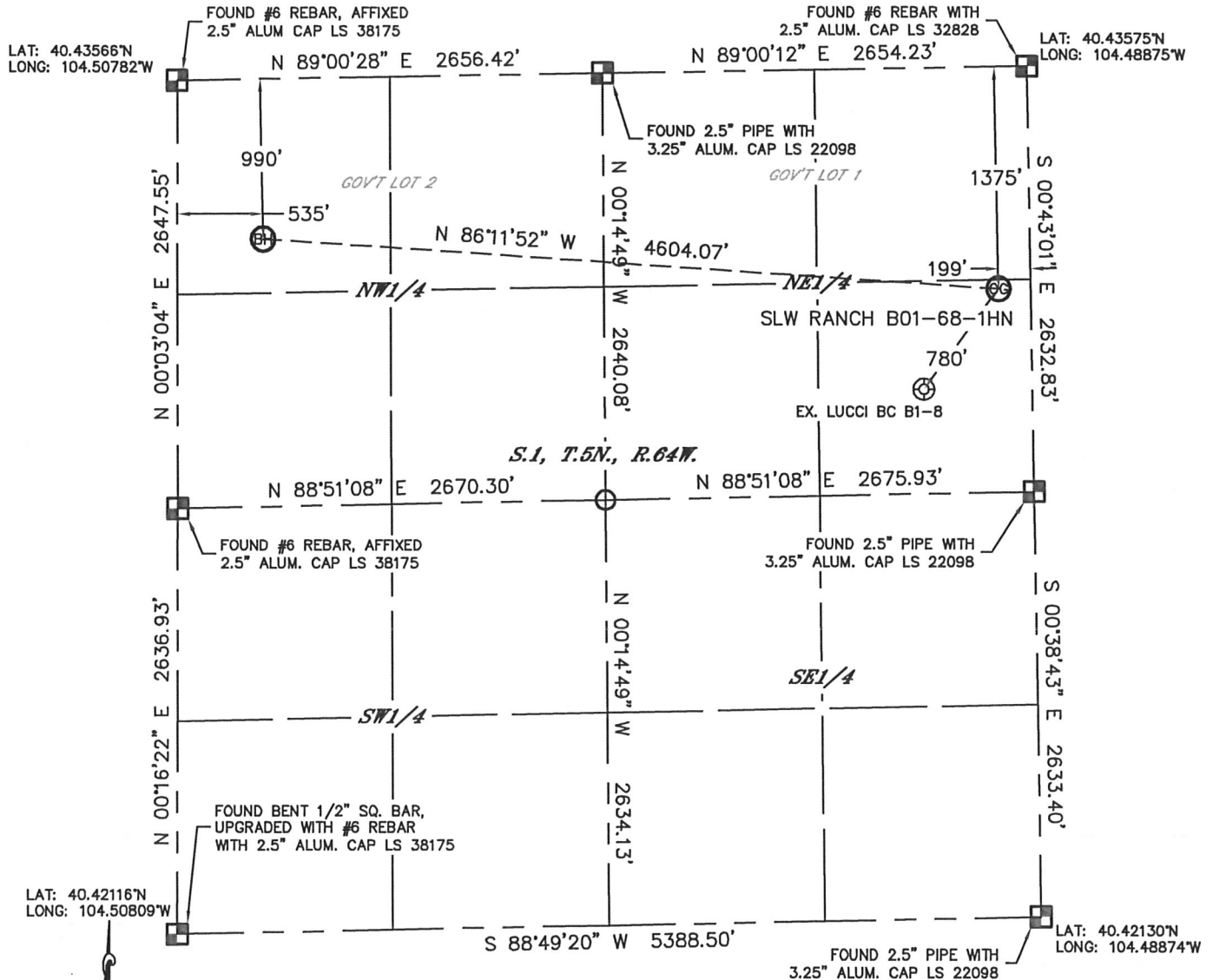


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 1  
TOWNSHIP: 5N  
RANGE: 64W



In accordance with a request from Mike Rodine with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the SLW RANCH B01-68-1HN to be 1375' from the NORTH line and 199' from the EAST line and the bottom hole to be 990' from the NORTH line and 535' from the WEST line as measured at right angles from the section lines of Section 1, Township 5 North, Range 64 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 5/7/2012, 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.

## 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: LUCCI BC B1-8, 780'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 400' of disturbed area.
- 5) SURFACE USE: RANGELAND
- 6) INSTRUMENT OPERATOR: WYATT HALL

## 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: 40.43197°N  
LONG: 104.48946°W  
PDOP: 1.5  
ELEV: 4613'  
1/4, 1/4: SE1/4NE1/4  
NEAREST PROPERTY LINE: 199' EAST

## BOTTOM HOLE

LAT: 40.43295°N  
LONG: 104.50594°W

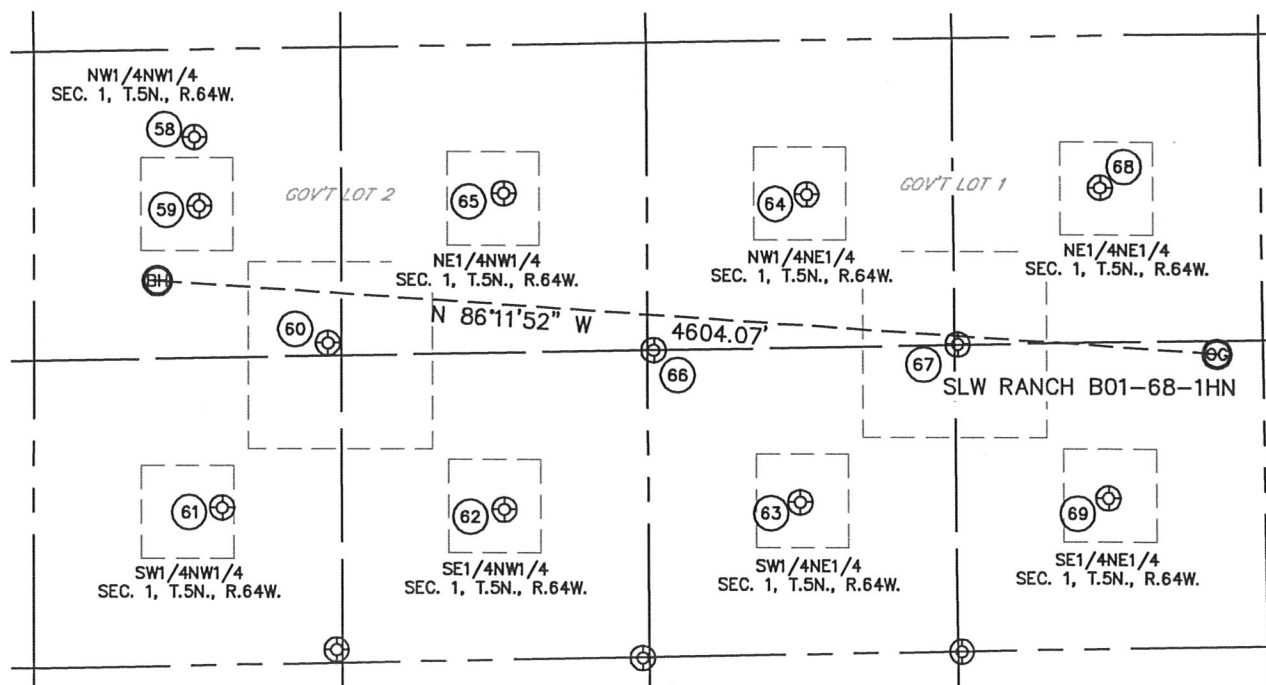


Brian T. Brinkman—On Behalf of Lat40° Inc.  
Colorado Licensed Professional Surveyor No. 38175  
DATE: rev 5/7/12  
PROJECT#: 2012029

# SITE SKETCH

SLW RANCH B01-68-1HN

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'

(60)  
LUCCI B1-19  
NW1/4NW1/4  
1269' FNL  
1273' FWL  
LAT-40.43220°N  
LONG-104.50330°W  
PDOP:1.5  
ELEV: 4616'

(61)  
LUCCI BC B1-5  
SW1/4NW1/4  
1968' FNL  
816' FWL  
LAT-40.43027°N  
LONG-104.50497°W  
PDOP:1.7  
ELEV: 4617'

(62)  
LUCCI BC B1-6  
SE1/4NW1/4  
1996' FNL  
2040' FWL  
LAT-40.43022°N  
LONG-104.50058°W  
PDOP:1.7  
ELEV: 4614'

(63)  
LUCCI BC B1-7  
SW1/4NE1/4  
1984' FNL  
2013' FEL  
LAT-40.43027°N  
LONG-104.49597°W  
PDOP:1.6  
ELEV: 4609'

(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'

(66)  
LUCCI B1-18  
SW1/4NE1/4  
1322' FNL  
2639' FEL  
LAT-40.43208°N  
LONG-104.49822°W  
PDOP:2.0  
ELEV: 4625'

(67)  
LUCCI B1-17  
NE1/4NE1/4  
1317' FNL  
1319' FEL  
LAT-40.43211°N  
LONG-104.49348°W  
PDOP:1.3  
ELEV: 4617'

(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'

(69)  
LUCCI BC B1-8  
SE1/4NE1/4  
1989' FNL  
677' FEL  
LAT-40.43028°N  
LONG-104.49117°W  
PDOP:1.4  
ELEV: 4610'

