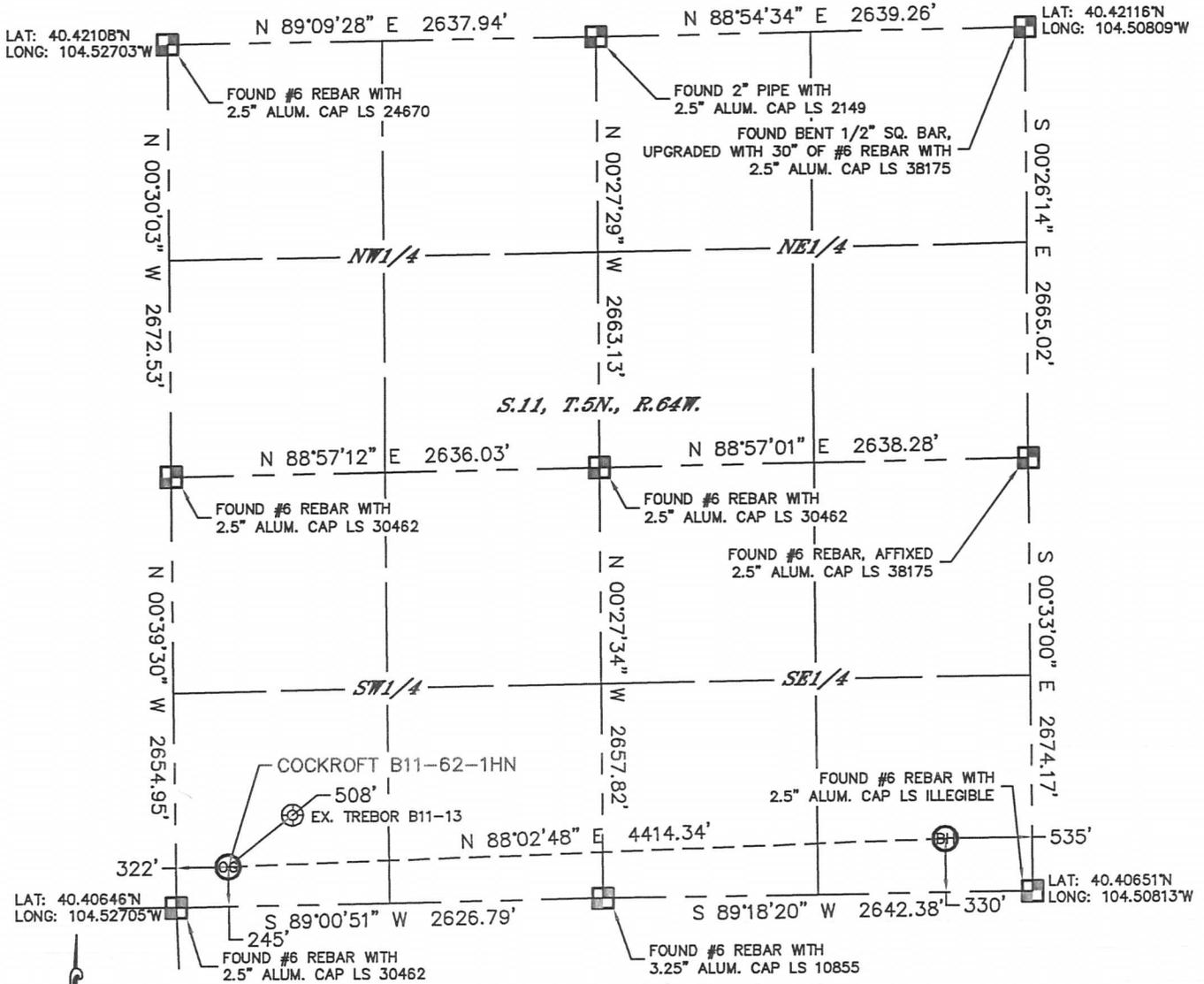


# WELL LOCATION CERTIFICATE

SECTION: 11  
TOWNSHIP: 5N  
RANGE: 64W

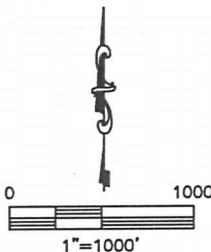
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



S.11, T.5N, R.64W.

LAT: 40.40646°N  
LONG: 104.52705°W

LAT: 40.40651°N  
LONG: 104.50813°W



In accordance with a request from Jacob Rice with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the COCKROFT B11-62-1HN to be 245' from the SOUTH line and 322' from the WEST line and the bottom hole to be 330' from the SOUTH line and 535' from the EAST line as measured at right angles from the section lines of Section 11, 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 3/16/2012, 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: TREBOR B11-13, 508'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible Improvements within 400' of disturbed area.
- 5) SURFACE USE: CROP LAND
- 6) INSTRUMENT OPERATOR: ADAM KELLY

**SURFACE LOCATION**

LAT: 40.40713°N  
LONG: 104.52590°W  
PDOP: 1.6  
ELEV: 4599'  
1/4, 1/4: SW1/4SW1/4  
NEAREST PROPERTY LINE: 245' SOUTH

**BOTTOM HOLE**

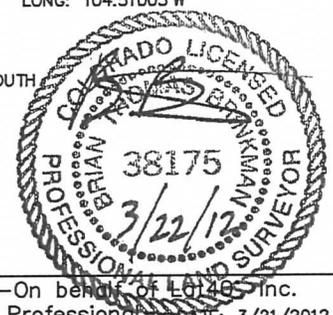
LAT: 40.40741°N  
LONG: 104.51005°W

**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

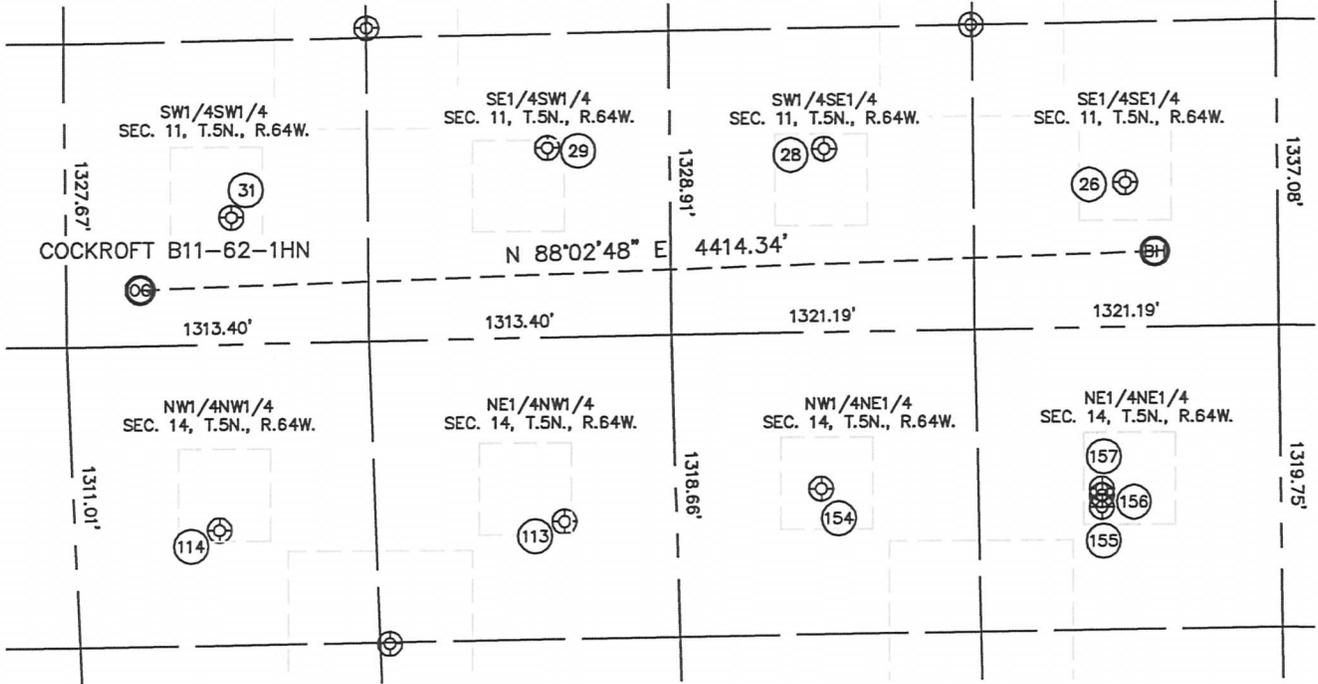


Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
DATE: 3/21/2012  
PROJECT#: 2012029

# SITE SKETCH

## COCKROFT B11-62-1HN

SECTION: 11  
TOWNSHIP: 5N  
RANGE: 64W



26

TREBOR B11-16  
SE1/4SE1/4  
634' FSL  
661' FEL  
LAT-40.40825°N  
LONG-104.51050°W  
PDOP: 1.4  
ELEV: 4596'

28

TREBOR B11-15  
SW1/4SE1/4  
803' FSL  
1969' FEL  
LAT-40.40871°N  
LONG-104.51520°W  
PDOP: 1.3  
ELEV: 4598'

29

TREBOR B11-14  
SE1/4SW1/4  
830' FSL  
2099' FWL  
LAT-40.40877°N  
LONG-104.51952°W  
PDOP: 1.3  
ELEV: 4596'

31

TREBOR B11-13  
SW1/4SW1/4  
555' FSL  
722' FWL  
LAT-40.40799°N  
LONG-104.52446°W  
PDOP: 1.3  
ELEV: 4600'

113

TREBOR B14-3  
NE1/4NW1/4  
803' FNL  
2127' FWL  
LAT-40.40429°N  
LONG-104.51931°W  
PDOP: 1.3  
ELEV: 4585'

114

TREBOR B14-4  
NW1/4NW1/4  
808' FNL  
627' FWL  
LAT-40.40425°N  
LONG-104.52470°W  
PDOP: 1.9  
ELEV: 4586'

154

SEYLER 2-14  
NW1/4NE1/4  
681' FNL  
1998' FEL  
LAT-40.40463°N  
LONG-104.51530°W  
PDOP: 1.4  
ELEV: 4584'

155

SEYLER 41-14  
NE1/4NE1/4  
781' FNL  
778' FEL  
LAT-40.40436°N  
LONG-104.51092°W  
PDOP: 1.3  
ELEV: 4592'

156

KCB 17-14  
NE1/4NE1/4  
731' FNL  
778' FEL  
LAT-40.40450°N  
LONG-104.51092°W  
PDOP: 2.0  
ELEV: 4592'

157

KCB 27-14  
NE1/4NE1/4  
702' FNL  
778' FEL  
LAT-40.40458°N  
LONG-104.51092°W  
PDOP: 1.4  
ELEV: 4592'

