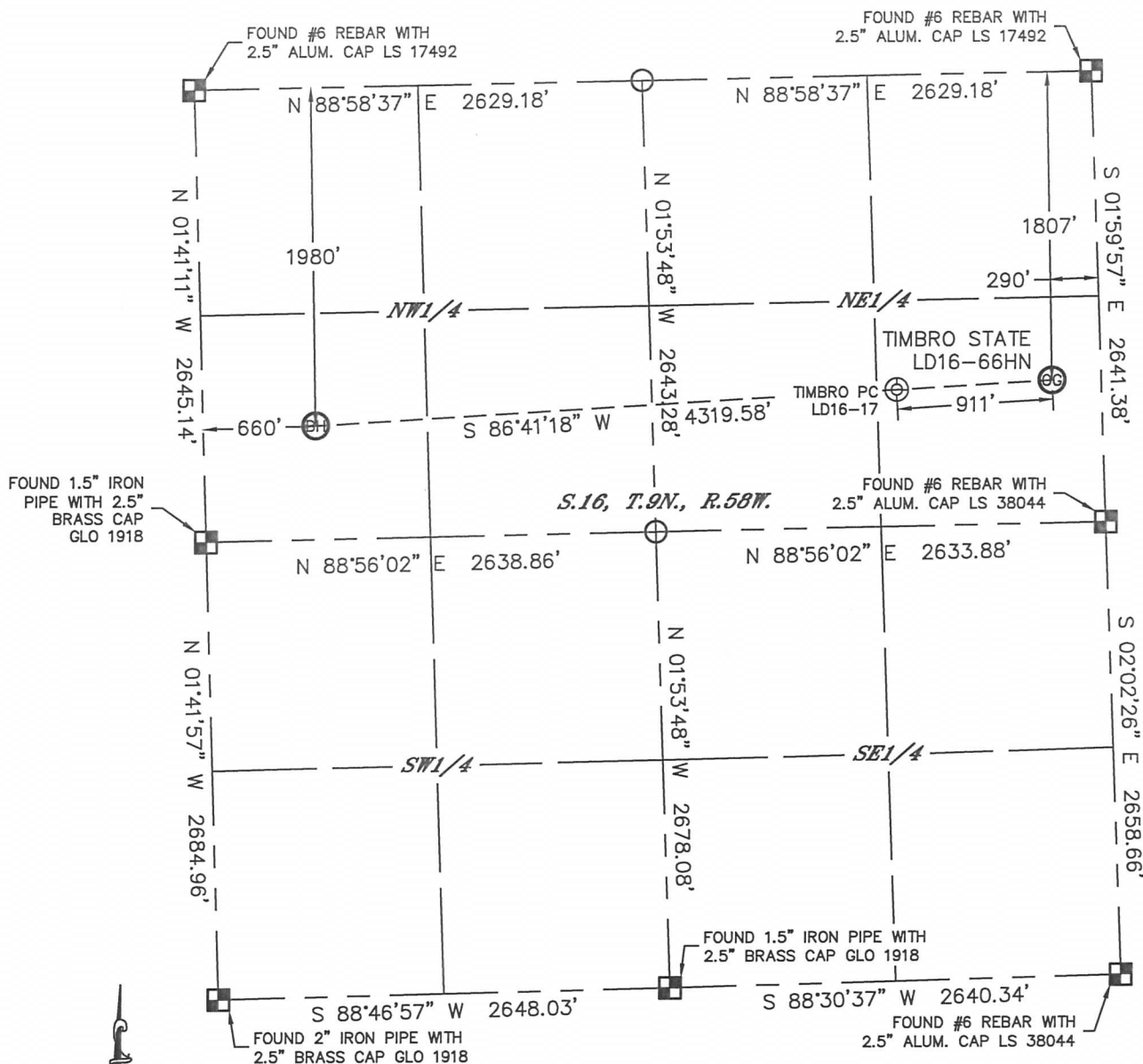


# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 16  
TOWNSHIP: 9N  
RANGE: 58W



In accordance with a request from Cody Ball with Noble Energy Inc., Lat40°, Inc. has determined the surface location of the TIMBRO STATE LD16-66HN to be 1807' from the NORTH line and 290' from the EAST line and the bottom hole to be 1980' from the NORTH line and 660' from the WEST line as measured at right angles from the section lines of Section 16, Township 9 North, Range 58 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 11/28/2012, 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: TIMBRO PC LD16-17, 911'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 400' of disturbed area.
- 5) SURFACE USE: RANGELAND
- 6) INSTRUMENT OPERATOR: BRIAN ROTTINHAUS

## 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

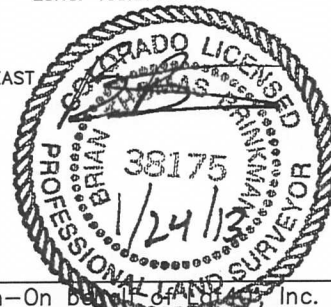
- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

## SURFACE LOCATION

LAT: 40.75362N  
LONG: 103.86080W  
PDOP: 2.7  
ELEV: 4756'  
1/4,1/4: SE1/4NE1/4  
NEAREST PROPERTY LINE: 290' EAST

## BOTTOM HOLE

LAT: 40.75315N  
LONG: 103.87637W

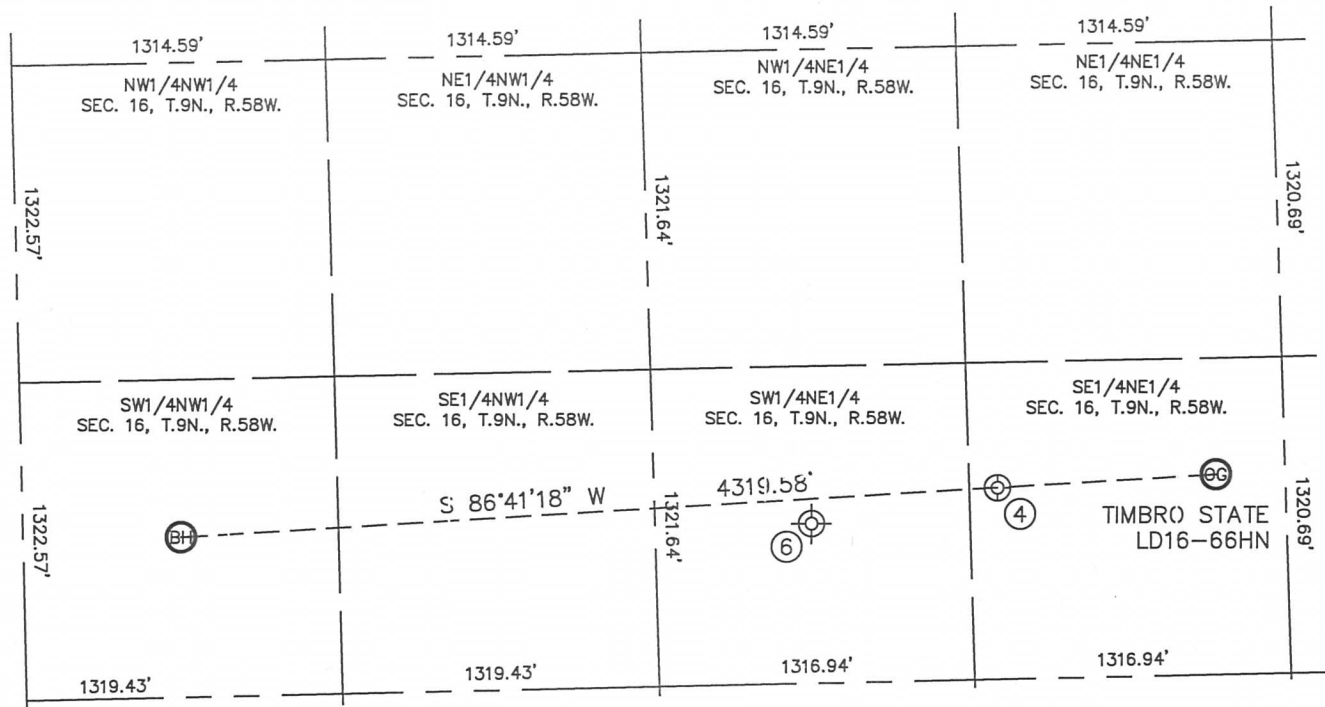


Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
DATE: 1/24/2013  
PROJECT#: 2012159

# SITE SKETCH

TIMBRO STATE LD16-66HN

SECTION: 16  
TOWNSHIP: 9N  
RANGE: 58W



④

TIMBRO PC LD16-17  
SE1/4NE1/4  
1846' FNL  
1200' FEL  
LAT-40.75352°N  
LONG-103.86408°W  
PDOP: 1.7  
ELEV: 4776'

⑥

BIBO STATE 1  
(Drilled & Abandoned)  
SW1/4NE1/4  
1980' FNL (COGCC)  
1980' FEL (COGCC)  
LAT-40.75306°N (COGCC)  
LONG-103.86690°W (COGCC)  
PDOP: N/A  
ELEV: 4794' (COGCC)

