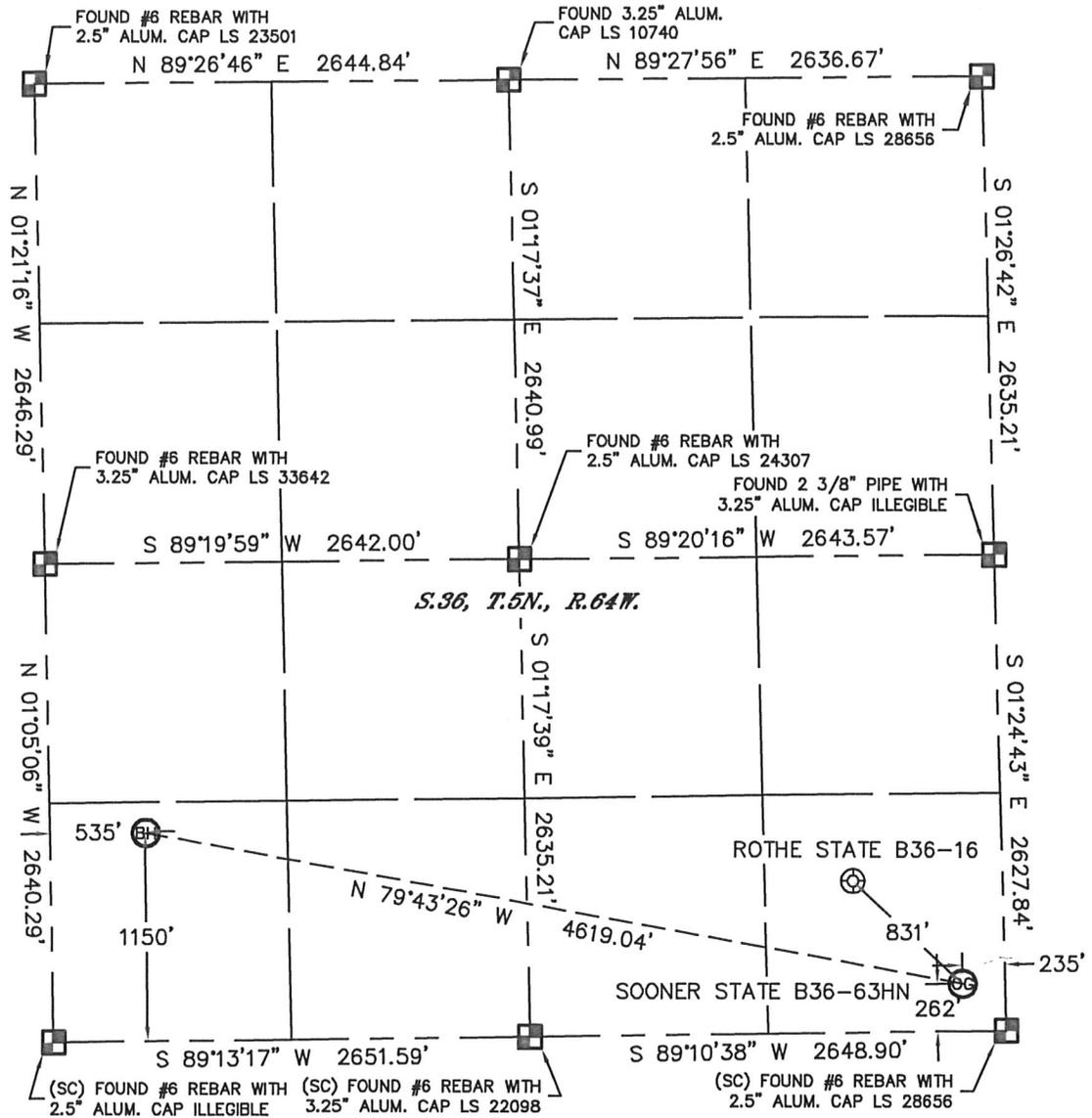


WELL LOCATION CERTIFICATE

SECTION: 36
TOWNSHIP: 5N
RANGE: 64W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



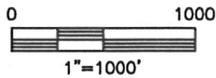
S.36, T.5N., R.64W.

ROTHE STATE B36-16

SOONER STATE B36-63HN

In accordance with a request from Brian Derosé with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the SOONER STATE B36-63HN to be 262' from the SOUTH line and 235' from the EAST line and the bottom hole to be 1150' from the SOUTH line and 535' from the WEST line as measured at right angles from the section lines of Section 36, 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 5/17/11, 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: ROTHE STATE B36-16 831'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 400' of disturbed area.
- 5) SURFACE USE: PASTURE
- 6) INSTRUMENT OPERATOR: ADAM KELLY

SURFACE LOCATION
LATITUDE: 40.34941°N
LONGITUDE: 104.48906°W
PDOP: 1.8
ELEV: 4600'
1/4,1/4: SE1/4SE1/4
NEAREST PROPERTY LINE: 235' EAST

BOTTOM HOLE
LATITUDE: 40.35181°N
LONGITUDE: 104.50532°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

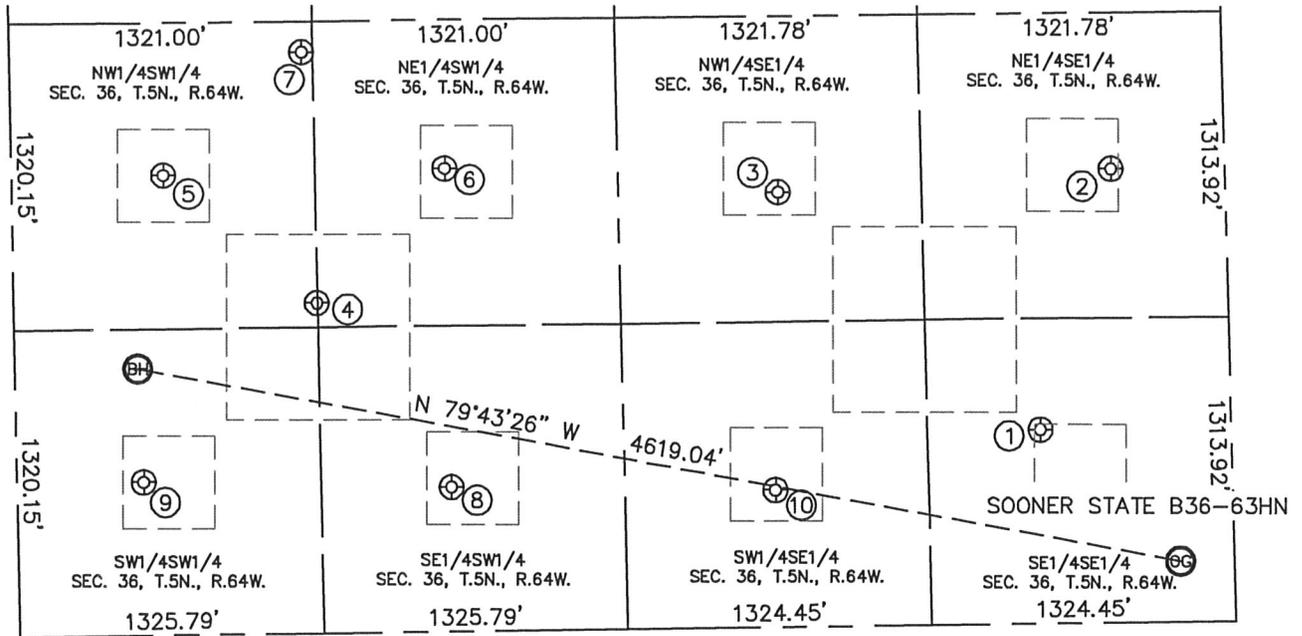
Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional
Land Surveyor No. 38175

PROJECT#: 2011122

SITE SKETCH

SOONER STATE B36-63HN

SECTION: 36
TOWNSHIP: 5N
RANGE: 64W



- | | | | | |
|--|--|--|--|---|
| <p>①
ROTHE STATE B36-16
SE1/4SE1/4
836' FSL
830' FEL
LAT-40.35098°N
LONG-104.49122°W
PDOP: 1.4
ELEV: 4596'</p> | <p>②
ROTHE STATE B36-09
NE1/4SE1/4
1956' FSL
494' FEL
LAT-40.35405°N
LONG-104.49007°W
PDOP: 1.8
ELEV: 4593'</p> | <p>③
ROTHE STATE B36-10
NW1/4SE1/4
1874' FSL
1949' FEL
LAT-40.35381°N
LONG-104.49528°W
PDOP: 1.8
ELEV: 4597'</p> | <p>④
CLYNCKE STATE B36-25
NW1/4SW1/4
1424' FSL
1320' FWL
LAT-40.35257°N
LONG-104.50252°W
PDOP: 1.7
ELEV: 4603'</p> | <p>⑤
BAKER STATE B36-12
NW1/4SW1/4
1982' FSL
661' FWL
LAT-40.35409°N
LONG-104.50489°W
PDOP: 2.0
ELEV: 4601'</p> |
| <p>⑥
BAKER STATE B36-11
NE1/4SW1/4
1995' FSL
1887' FWL
LAT-40.35414°N
LONG-104.50050°W
PDOP: 1.9
ELEV: 4599'</p> | <p>⑦
CLYNCKE STATE B36-20
NW1/4SW1/4
2505' FSL
1273' FWL
LAT-40.35553°N
LONG-104.50272°W
PDOP: 2.9
ELEV: 4596'</p> | <p>⑧
BAKER STATE B36-14
SE1/4SW1/4
623' FSL
1892' FWL
LAT-40.35037°N
LONG-104.50044°W
PDOP: 1.8
ELEV: 4603'</p> | <p>⑨
BAKER STATE B36-13
SW1/4SW1/4
662' FSL
551' FWL
LAT-40.35047°N
LONG-104.50525°W
PDOP: 5.3
ELEV: 4607'</p> | <p>⑩
ROTHE STATE B36-15
SW1/4SE1/4
592' FSL
1991' FEL
LAT-40.35030°N
LONG-104.49537°W
PDOP: 2.1
ELEV: 4598'</p> |

