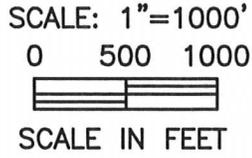
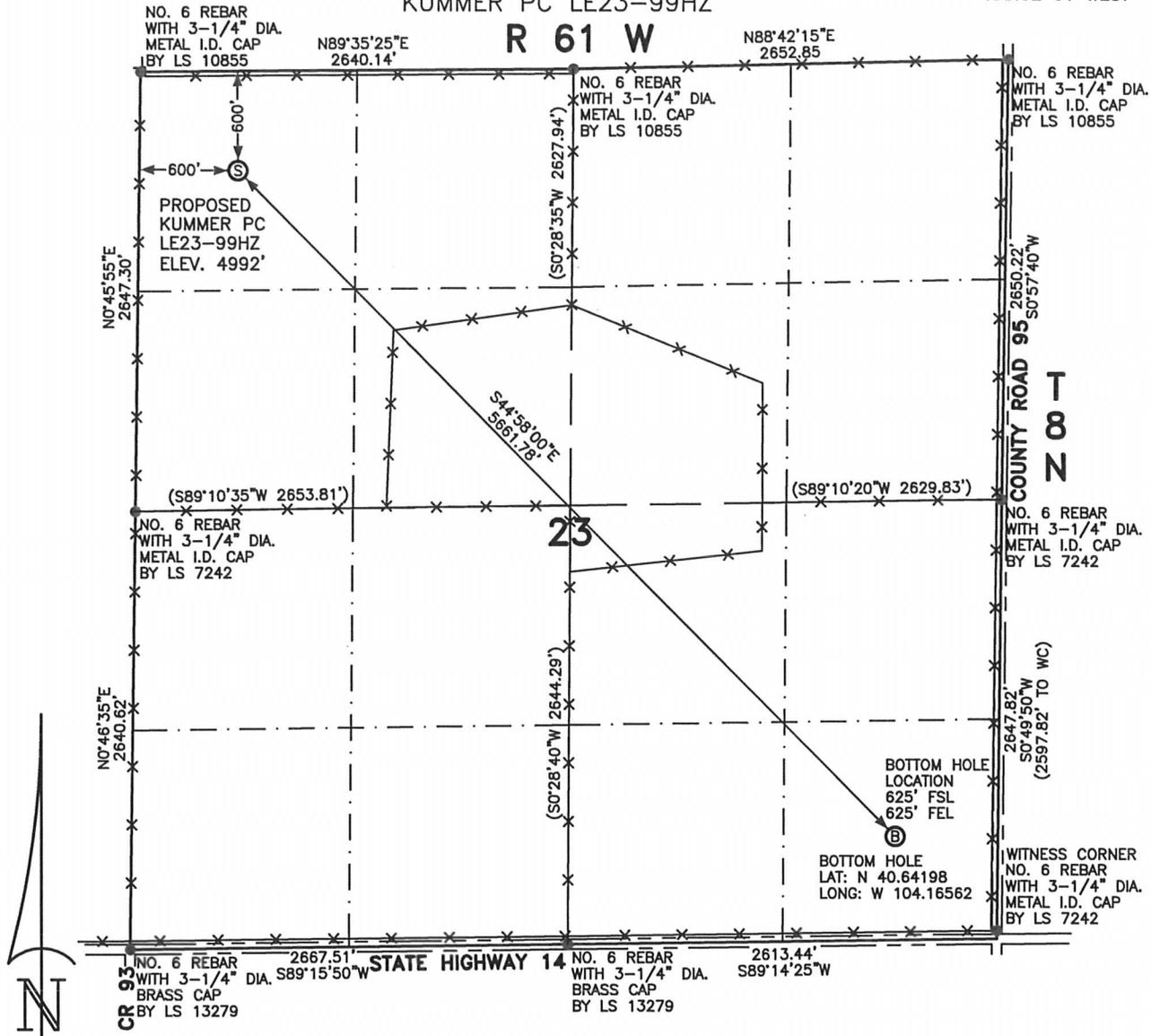


# WELL LOCATION CERTIFICATE

**THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY**  
KUMMER PC LE23-99HZ

SECTION 23  
TOWNSHIP 8 NORTH  
RANGE 61 WEST



IN ACCORDANCE WITH A REQUEST FROM RYAN ANTONIO - NOBLE ENERGY INC. LEIBERT-McATEE & ASSOCIATES, INC HAS DETERMINED THE LOCATION OF THE KUMMER PC LE23-99HZ WELL TO BE 600' FNL AND 600' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 23, TOWNSHIP 8 NORTH, RANGE 61 WEST, 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. THE BOTTOM HOLE LOCATION PROVIDED BY THE CLIENT IS TO BE 625' FSL AND 625' FEL.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION. THAT THE FIELD WORK WAS COMPLETED ON 10/18/2010, FOR AND ON BEHALF OF NOBLE ENERGY INC, THAT IT 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.

**NOTES:**

- 1) BASIS OF BEARINGS FOR THIS MAP ARE BASED UPON GPS OBSERVATIONS MADE ON 10/18/2010 BETWEEN MONUMENT LOCATED AT THE NORTHWEST CORNER NE1/4 AND THE NORTHEAST SECTION CORNER OF SAID SECTION AND WITH ALL BEARINGS SHOWN HEREON RELATIVE THERETO.
- 2) ELEVATIONS ARE BASED UPON NGS OPUS SOLUTION NAVD 88 DATUM.
- 3) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR ALL IMPROVEMENTS WITHIN 600'.
- 4) THE LOCATION FALLS IN PASTURE.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE):  
 LATITUDE: N 40.65297  
 LONGITUDE: W 104.18003  
 PDDP: 2.1  
 QUARTER-QUARTER: NW1/4NW1/4  
 NEAREST PROPERTY LINE: 600' NORTH AND 600' WEST

**LEGEND**

- ⊙ PROPOSED SURFACE LOCATION
- ⊙ PROPOSED BOTTOM LOCATION
- ROAD
- x-x- FENCE

NOTICE: According to Colorado law you MUST commence any legal action based upon any defect in the W.L.C. within three years after you first discover such defect. In no event may only action based upon any defect in this W.L.C. be commenced more than ten years from this sold date of the certification shown hereon.

CALCULATED DIMENSIONS ARE IN PARENTHESES  
 GPS OPERATOR: DARREN VEAL  
 DWG NO. 1190-10

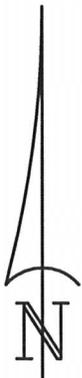
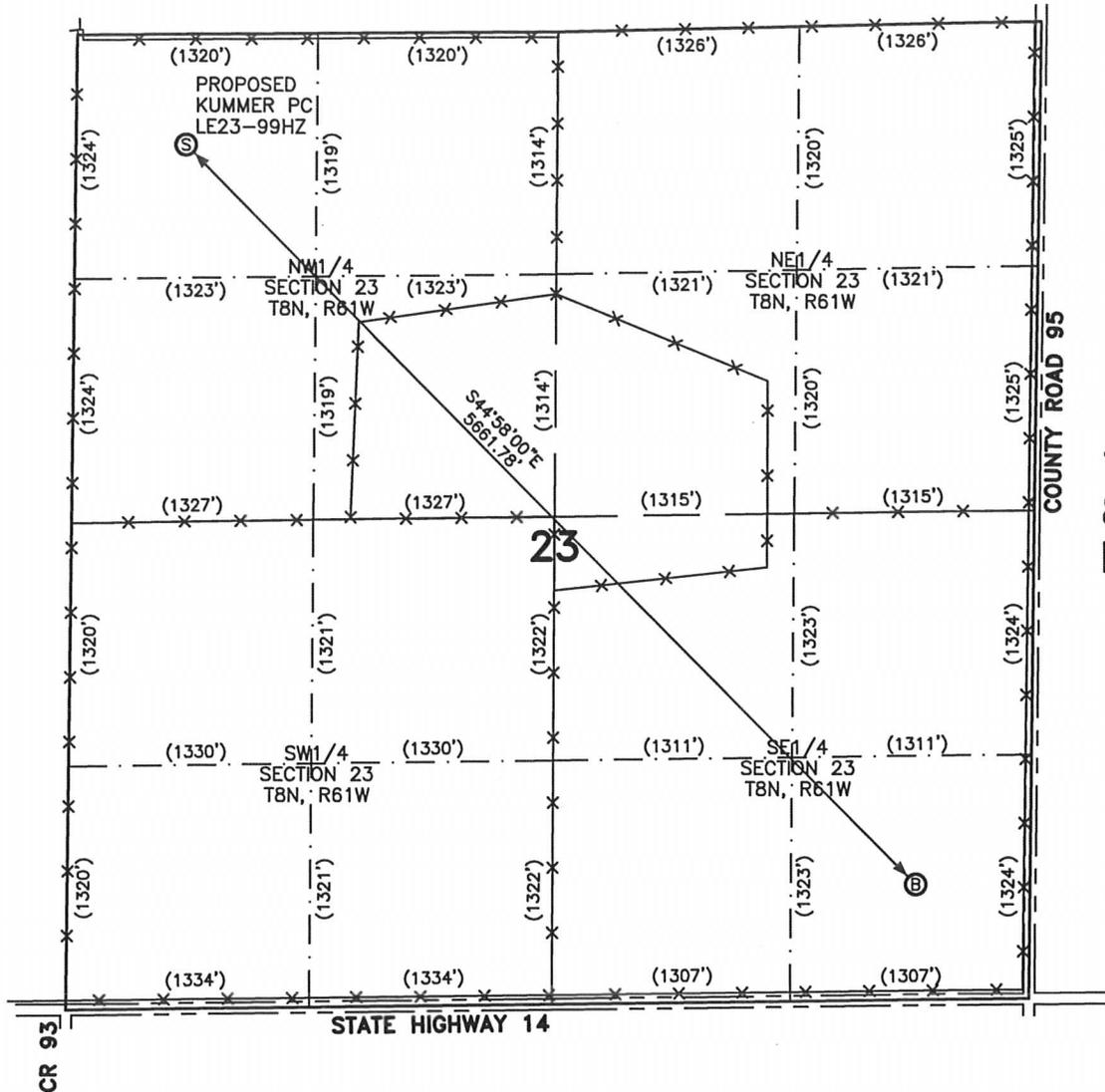


COMPLETED 10-19-10  
 NICOLE F. HAY  
 FOR AND ON BEHALF OF  
 LEIBERT-McATEE & ASSOCIATES, INC  
 P.L.S. 38044

# SITE SKETCH - KUMMER PC LE23-99HZ

SECTION 23  
TOWNSHIP 8 NORTH  
RANGE 61 WEST

## R 61 W



SCALE: 1"=1000'

0 500 1000



SCALE IN FEET

**NOTES:**

1) THIS SKETCH DOES NOT REPRESENT A BOUNDARY SURVEY.

**LEGEND**

- ⊙ PROPOSED SURFACE LOCATION
- ⊕ PROPOSED BOTTOM LOCATION

== == == ROAD

-x-x- FENCE

CALCULATED DIMENSIONS  
ARE IN PARENTHESES