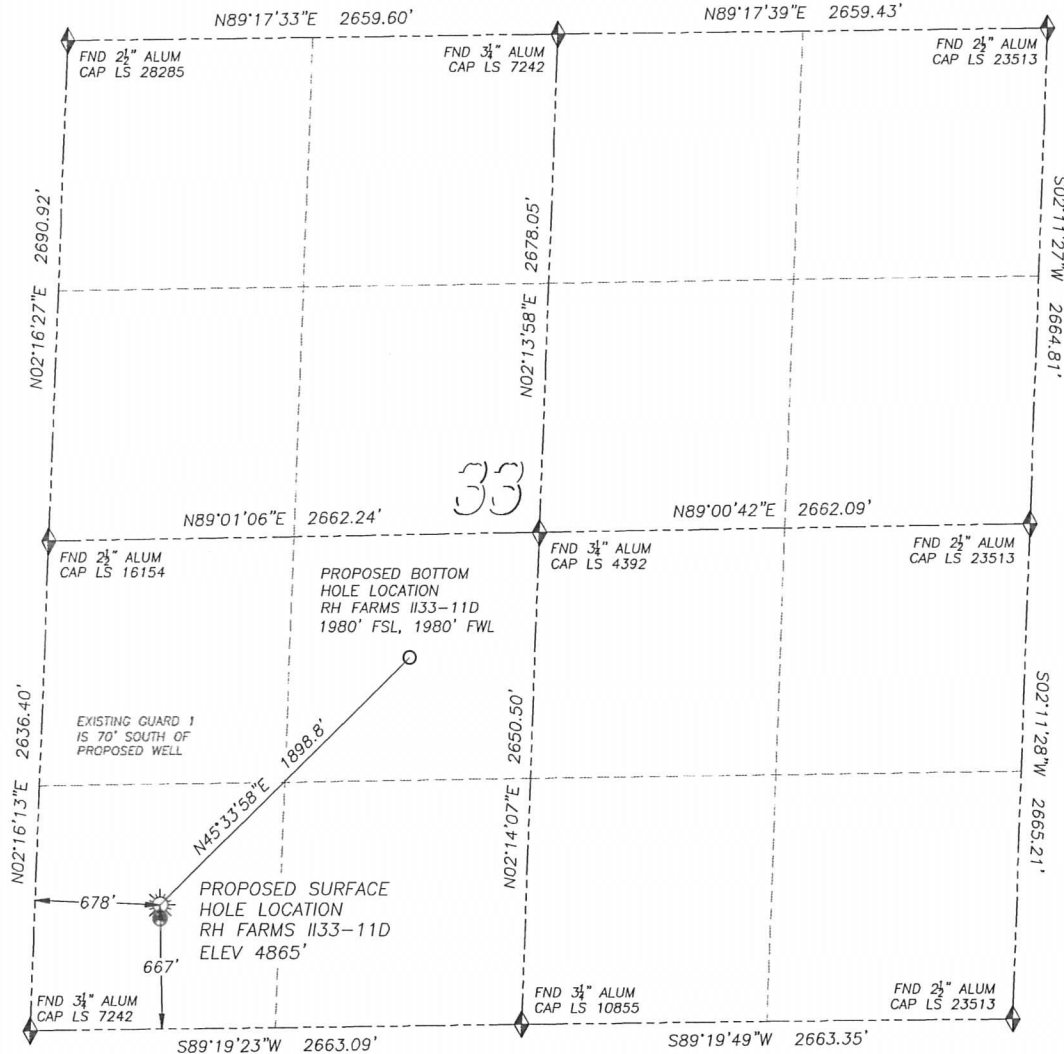


# WELL LOCATION CERTIFICATE RH FARMS II33-11D

SECTION 33, TOWNSHIP 7 NORTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN



0 500 1000  
SCALE: 1" = 1000'

## LEGEND

- ◆ FOUND MONUMENT AS DESCRIBED
- ☼ PROPOSED WELL
- ⊙ EXISTING WELL
- BOTTOM HOLE
- ⊘ ABANDONED WELL

NAD 83 LATITUDE AND LONGITUDE

RH FARMS II33-11D SURFACE HOLE:

LATITUDE: N40.52568°

LONGITUDE: W104.79151°

ELEVATION: 4865'

FOOTAGE: 667' FSL, 678' FWL

PDOP: 2.1

QTR/QTR: SW4/SW4

PROP LINE: 637' SOUTH

BOTTOM HOLE:

LATITUDE: N40.52933°

LONGITUDE: W104.78663°

FOOTAGE: 1980' FSL, 1980' FWL

NEAREST EXISTING WELL:

GUARD 1 SURFACE HOLE

LATITUDE: N40.52549°

LONGITUDE: W104.79151°

ELEVATION: 4864'

70' SOUTH

IN ACCORDANCE WITH A REQUEST FROM MIKE RODINE OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE RH FARMS II33-11D WELL TO BE 667' FSL, 678' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 33, TOWNSHIP 7 NORTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. THE BOTTOM HOLE LOCATION, PROVIDED BY THE CLIENT, IS TO BE 1980' FSL, 1980' FWL.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 7/06/2011 FOR AND ON BEHALF OF NOBLE ENERGY, INC., AND THAT THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY, IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT AND IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE IMPROVEMENT LINES.

## NOTES:

- 1) BEARINGS FOR THIS MAP ARE ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE SOUTHWEST CORNER AND WEST QUARTER CORNER OF SECTION 33, T.7N., R.66W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88. ELEVATIONS ARE DERIVED FROM GPS OBSERVATIONS PROCESSED THROUGH OPUS, UTILIZING THE GEOID09 MODEL.
- 4) SEE LOCATION DRAWING FOR VISIBLE IMPROVEMENTS WITHIN 600' OF PROPOSED SURFACE HOLE LOCATION.
- 5) SURFACE USE: AGRICULTURAL.

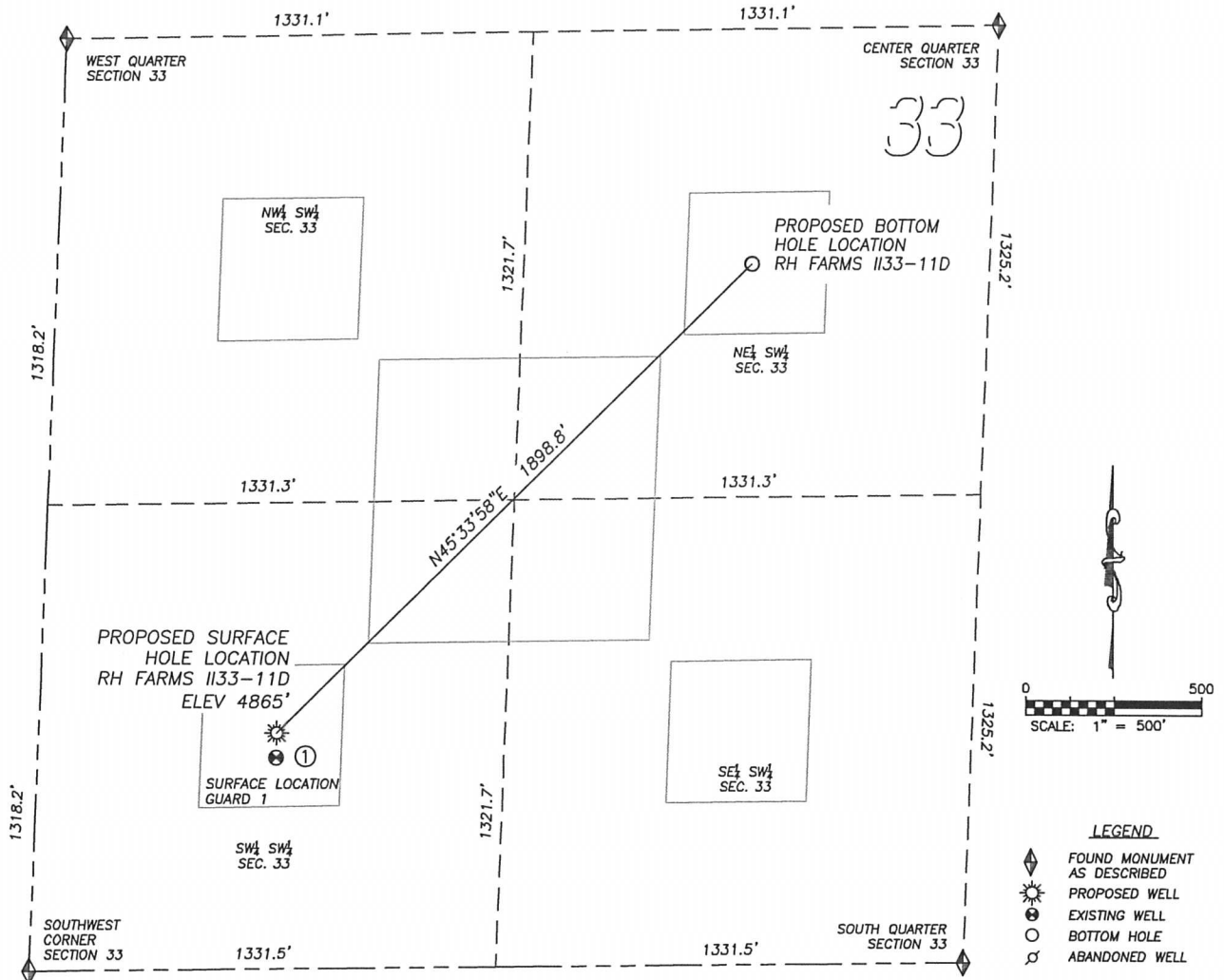
NOTICE: According to Colorado law you MUST commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any such defect in this W.L.C. be commenced more than ten years from the date of the certification shown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



FOR AND ON BEHALF OF  
DALEY LAND SURVEYING INC.,  
Robert Daley, PLS 35597

## SITE SKETCH RH FARMS

SECTION 33, TOWNSHIP 7 NORTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN



①

GUARD 1  
 SW/SW SEC. 33  
 597' FSL, 679' FWL  
 1949' SW OF PROPOSED  
 BOTTOM HOLE LOCATION  
 LAT. N40.52549°  
 LONG. W104.79151°  
 EL: 4864'  
 PDOP 2.0

## NOTES:

- 1) THIS DOES NOT REPRESENT A BOUNDARY SURVEY
- 2) THE LATITUDES AND LONGITUDES SHOWN ARE REFERENCED TO NAD83
- 3) DATUM FOR ELEVATION IS NAVD88. ELEVATIONS ARE DERIVED FROM GPS-RTK OBSERVATIONS PROCESSED THROUGH OPUS, UTILIZING THE GEOID09 MODEL.

