

DALEY LAND SURVEYING, INC.

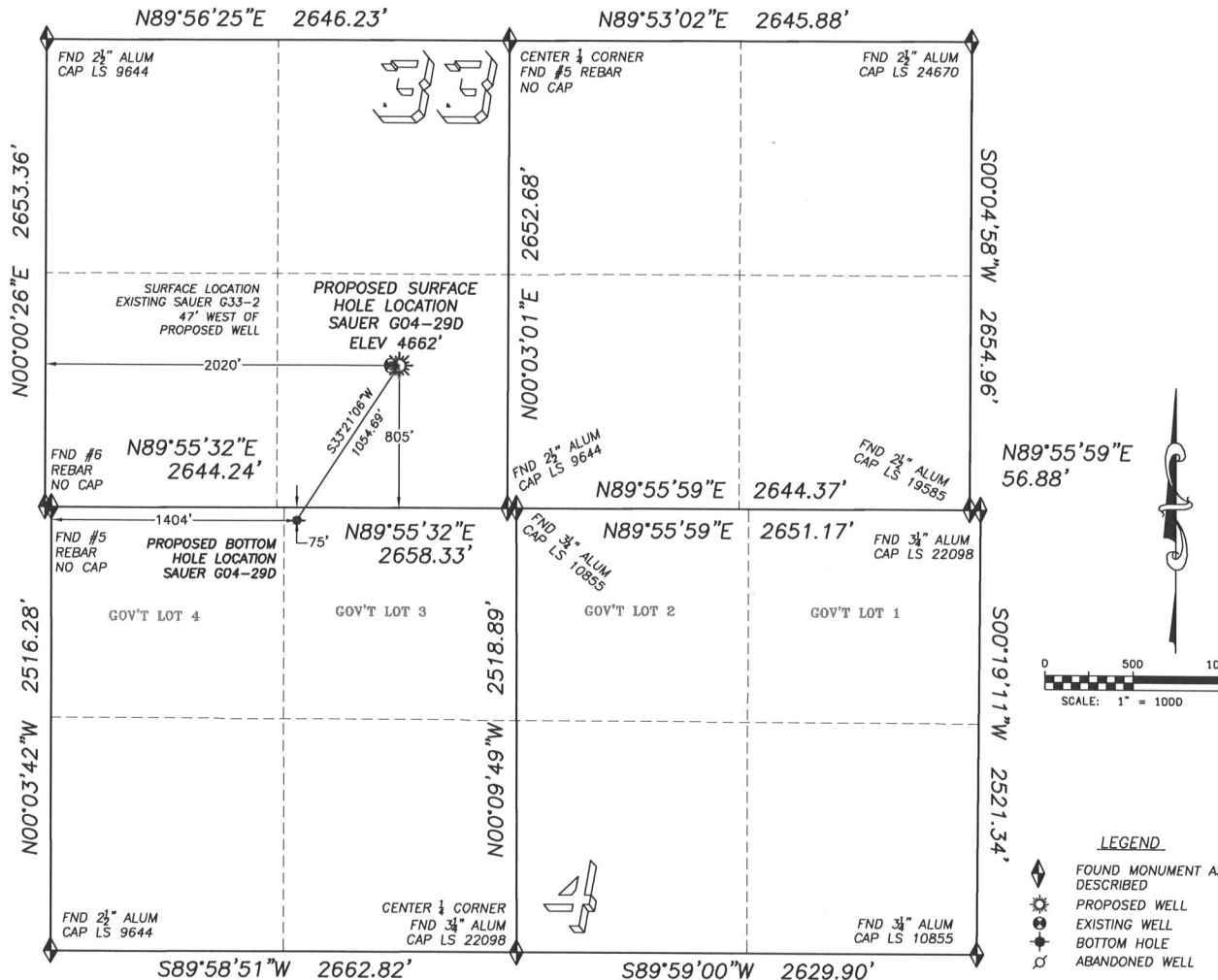
PARKER, CO. 80134

303 953 9841

WELL LOCATION CERTIFICATE

SAUER G04-29D

SECTION 33, TOWNSHIP 5 NORTH, RANGE 65 WEST OF THE 6TH PRINCIPLE MERIDIAN

**NAD 83 LATITUDE AND LONGITUDE****SAUER G04-29D SURFACE HOLE:**

LATITUDE: N40.35069°
 LONGITUDE: W104.67061°
 ELEVATION: 4662'
 PDOP 2.0

805' FSL, 2020' FWL

BOTTOM HOLE:

LATITUDE: N40.34827°
 LONGITUDE: W104.67244°
 75' FNL, 1404' FWL

NEAREST EXISTING WELL:

SAUER 33-2 SURFACE HOLE
 LATITUDE: N40.35069°
 LONGITUDE: W104.67078°
 ELEVATION: 4661'
 47' WEST

QUARTER/QUARTER: SE/SW

NEAREST APPARENT PROPERTY LINE:

625'± EAST

IN ACCORDANCE WITH A REQUEST FROM BILL BETSON OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE SAUER G04-29D WELL TO BE 805' FSL, 2020' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 33, TOWNSHIP 5 NORTH, RANGE 65 WEST OF THE 6TH PRINCIPLE MERIDIAN, WELD COUNTY COLORADO. THE BOTTOM HOLE LOCATION PROVIDED BY THE CLIENT IS TO BE 75' FNL, AND 1404' FWL OF SECTION 4, TOWNSHIP 4 NORTH RANGE 65 WEST.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 06/19/2009 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) BASIS OF BEARINGS FOR THIS MAP ARE BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE SOUTHWEST AND SOUTH QUARTER CORNER OF SECTION 33, AND ALL BEARINGS SHOWN HEREON ARE RELATIVE THERETO.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88. ELEVATIONS ARE DERIVED FROM GPS-RTK OBSERVATIONS PROCESSED THROUGH OPUS, UTILIZING THE GEOD03 MODEL.
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR ALL VISIBLE IMPROVEMENTS WITHIN 400' OF PROPOSED SURFACE HOLE LOCATION
- 5) SURFACE USE: PASTURE

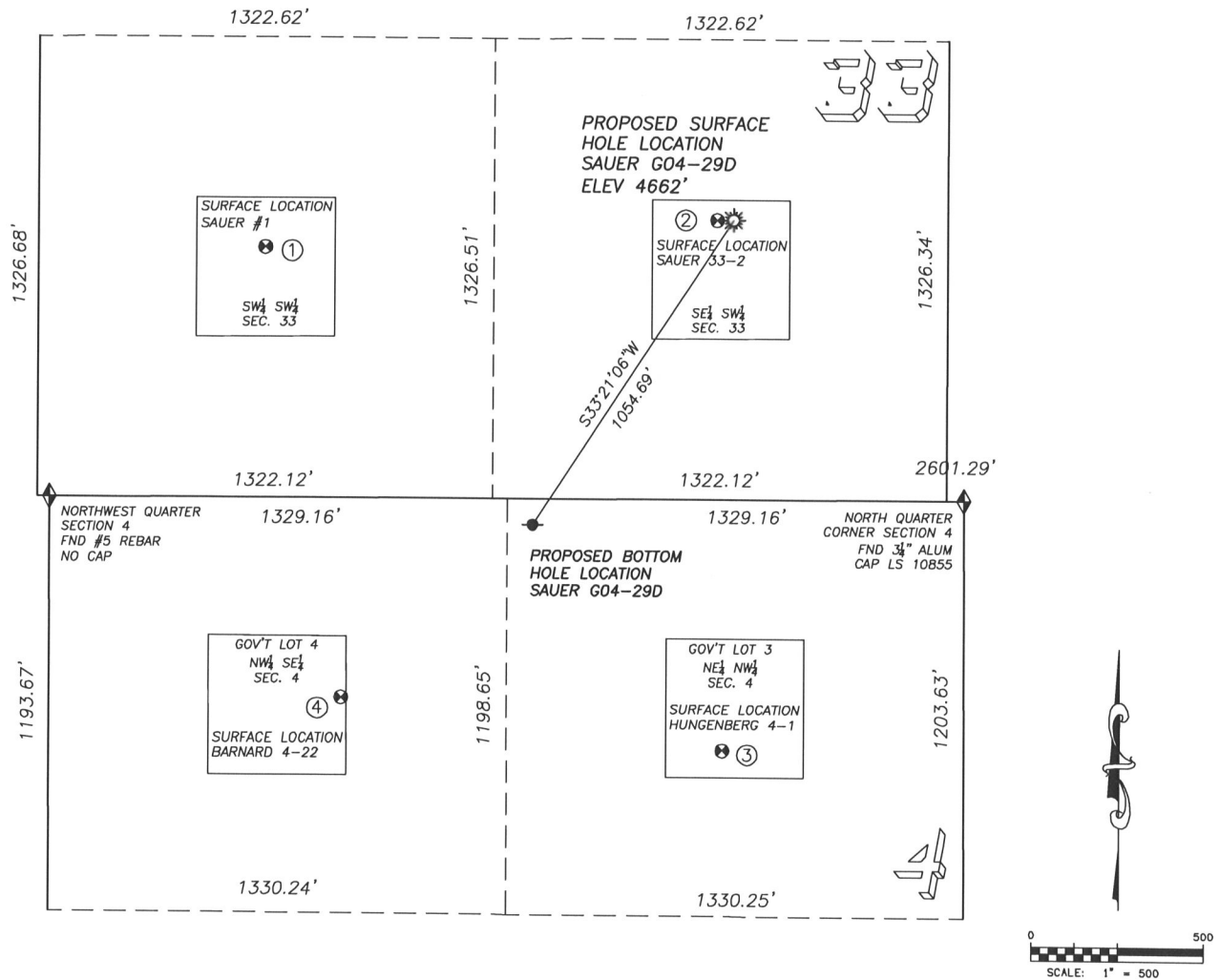
NOTICE: According to Colorado law you MUST commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any such defect in this W.L.C. be commenced more than ten years from the date of the certification shown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



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

SITE SKETCH SAUER G04-29D

SECTION 33, TOWNSHIP 5 NORTH, RANGE 65 WEST OF THE 6TH PRINCIPLE MERIDIAN



①

SAUER #1
SW/SW SEC. 33
721' FSL, 659' FWL
1115' NW OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.35045°
LONG. W104.67549°
EL: 4669'
PDOP 1.8

②

SAUER 33-2
SE/SW SEC. 33
805' FSL, 1973' FWL
1029' NE OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.35069°
LONG. W104.67078°
EL: 4661'
PDOP 3.6

③

HUNGENBERG 4-1
GOV'T LOT 3
(NE/NW) SEC. 4
723' FNL, 1957' FWL
852' SE OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.34650°
LONG. W104.67070°
EL: 4673'
PDOP 2.2

④

BARNARD 4-22
GOV'T LOT 4
(NW/NW) SEC. 4
576' FNL, 850' FWL
747' SW OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.34690°
LONG. W104.67468°
EL: 4672'
PDOP 2.3

LEGEND

- ◆ FOUND MONUMENT AS DESCRIBED
- ☼ PROPOSED WELL
- EXISTING WELL
- PROPOSED BOTTOM HOLE LOCATION

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 GEOID03 MODEL.