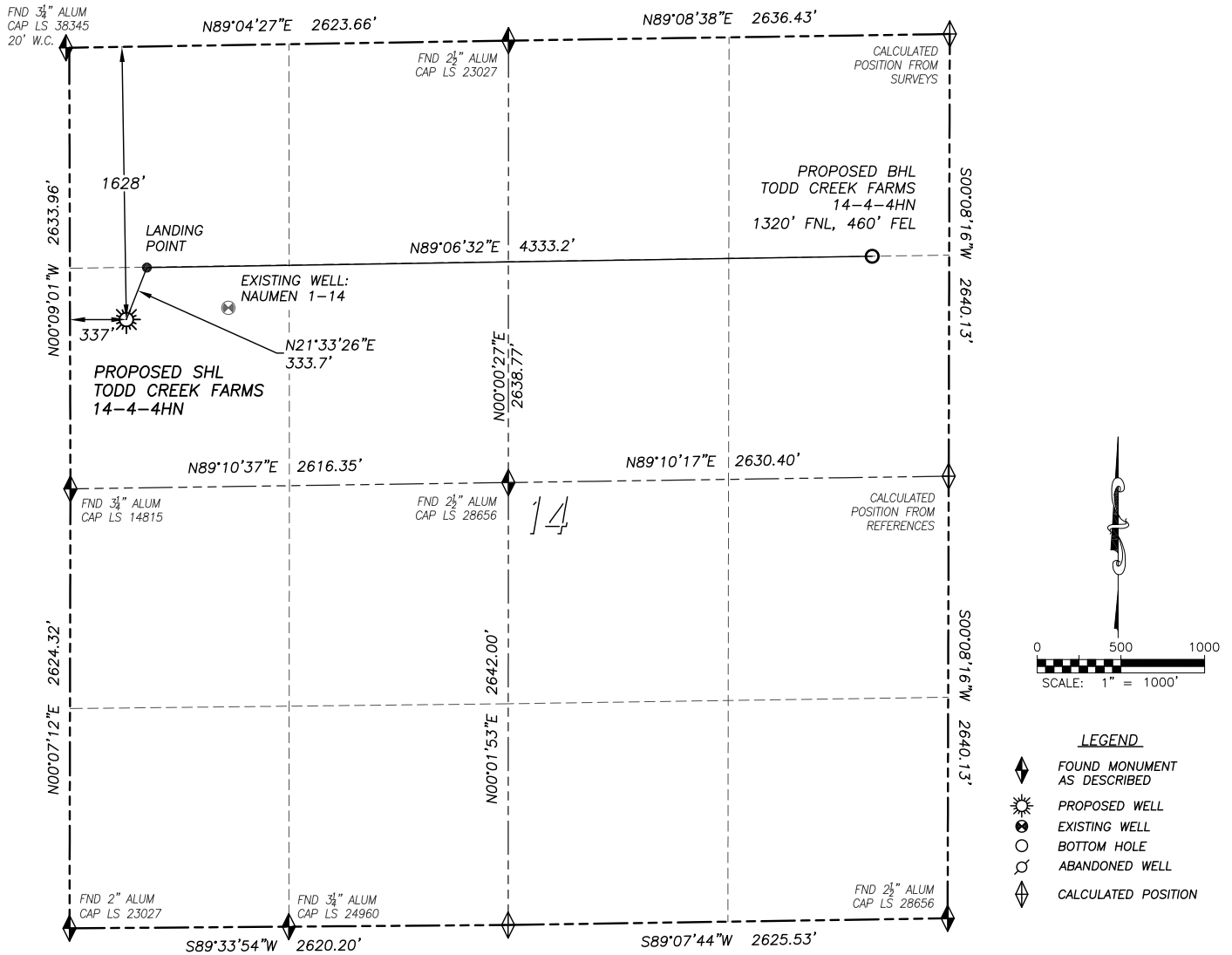


WELL LOCATION CERTIFICATE TODD CREEK FARMS 14-4-4HN

SECTION 14, TOWNSHIP 1 SOUTH, RANGE 67 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
- ◇ CALCULATED POSITION

NAD 83 LATITUDE AND LONGITUDE

TODD CREEK FARMS 14-4-4HN
SURFACE HOLE:

LATITUDE: N39.96765°
LONGITUDE: W104.86423°
ELEVATION: 5082'
FOOTAGE: 1628' FNL, 337' FWL
PDOP: 1.2
QTR/QTR: SW4/NW4

LANDING POINT:

LATITUDE: N39.96851°
LONGITUDE: W104.86379°
FOOTAGE: 1320' FNL, 460' FWL
OF SECTION 14

BOTTOM HOLE:

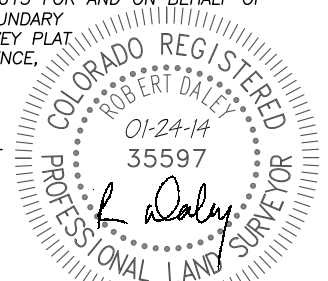
LATITUDE: N39.96869°
LONGITUDE: W104.84834°
FOOTAGE: 1320' FNL, 460' FEL
OF SECTION 14

IN ACCORDANCE WITH A REQUEST FROM WARD PETROLEUM, DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE TODD CREEK FARMS 14-4-4HN WELL TO BE 1628' FNL, 337' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 14, TOWNSHIP 1 SOUTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN, ADAMS COUNTY, COLORADO. THE BOTTOM HOLE LOCATION, PROVIDED BY THE CLIENT, IS TO BE 1320' FNL, 460' FEL OF SECTION 14, T.1S., R.67W.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 11/26/2013 FOR AND ON BEHALF OF WARD PETROLEUM, 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 NORTHWEST CORNER AND WEST QUARTER CORNER OF SECTION 14, T.1S., R.67W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88 AND ORIGINATES FROM THE LOCAL C.O.R.S. NETWORK, UTILIZING THE GEOID09 MODEL.
- 4) SEE LOCATION DRAWING FOR VISIBLE IMPROVEMENTS WITHIN 500' OF PROPOSED DISTURBED AREA.
- 5) SURFACE USE: PASTURE.
- 6) INST. OPERATOR: KYLE DALEY



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