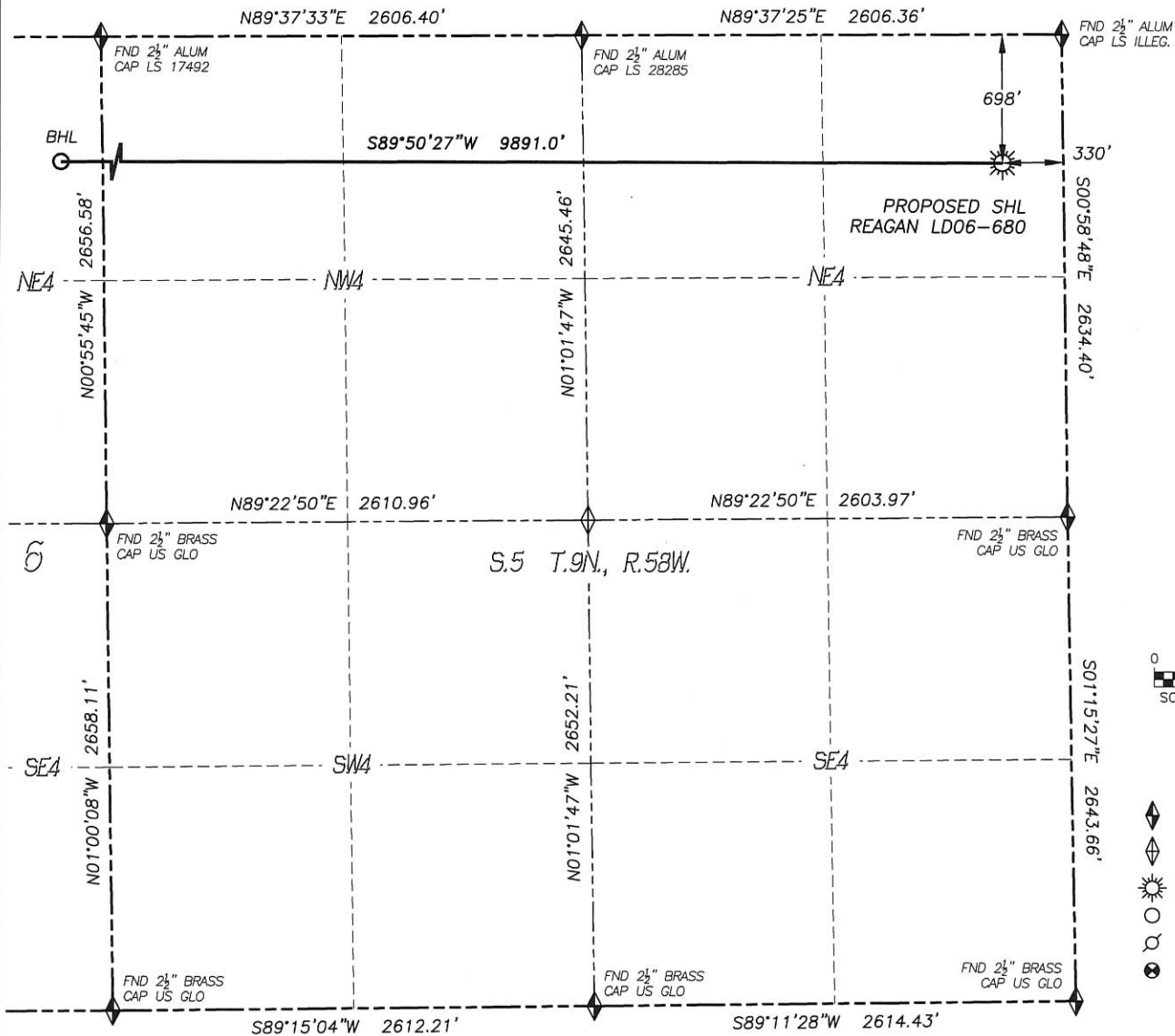


WELL LOCATION CERTIFICATE

REAGAN LD06-680

SECTION: 5
TOWNSHIP: 9N
RANGE: 58W
NE4/NE4



0 500 1000
SCALE: 1" = 1000'

LEGEND

- ◆ FOUND MONUMENT
- ◇ CALCULATED POSITION
- ☼ PROPOSED WELL
- BOTTOM HOLE
- ⊙ ABANDONED WELL
- ⊗ EXISTING WELL

IN ACCORDANCE WITH A REQUEST FROM BRIAN JAMES OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE REAGAN LD06-680 WELL TO BE 698' FNL, 330' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 5, TOWNSHIP 9 NORTH, RANGE 58 WEST, AND THE BOTTOM HOLE LOCATION TO BE 660' FNL, 330' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 6, TOWNSHIP 9 NORTH, RANGE 58 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO.

I HEREBY STATE THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 2/22/2014 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:

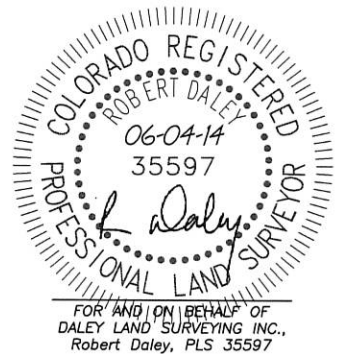
- 1) BEARINGS FOR THIS MAP ARE ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE NORTHEAST CORNER AND EAST QUARTER CORNER OF SECTION 5, T.9N., R.58W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88 AND ORIGINATES FROM THE LOCAL C.O.R.S. NETWORK, UTILIZING THE GEOID12A MODEL.
- 4) SEE LOCATION DRAWING FOR VISIBLE IMPROVEMENTS WITHIN 500' OF PROPOSED DISTURBED AREA.
- 5) SURFACE USE: RANGELAND.
- 6) INST. OPERATOR: TREVOR DALEY.
- 7) NEAREST WELL: THERE ARE NO WELLS IN THIS SECTION.

NEAREST CULTURAL ITEMS:

- | | |
|--------------------------------|---------|
| 1) BUILDING: | 5280'+ |
| 2) BUILDING UNIT: | 5280'+ |
| 3) HIGH OCC. BLD. UNIT: | 5280'+ |
| 4) DES. OUTSIDE ACTIVITY AREA: | 5280'+ |
| 5) PUBLIC ROAD: | 688'± N |
| 6) ABOVE GROUND UTILITY: | 5280'+ |
| 7) RAILROAD: | 5280'+ |
| 8) PROPERTY LINE: | 330'± E |

NAD 83 LATITUDE AND LONGITUDE

| SURFACE LOCATION: | | BOTTOM HOLE: | |
|-------------------|-------------|--------------|-------------|
| LATITUDE: | N40.78571° | LATITUDE: | N40.78572° |
| LONGITUDE: | W103.88041° | LONGITUDE: | W103.91612° |
| PDOP: | 2.0 | | |
| ELEV: | 4756' | | |
| QTR/QTR: | NE4/NE4 | | |

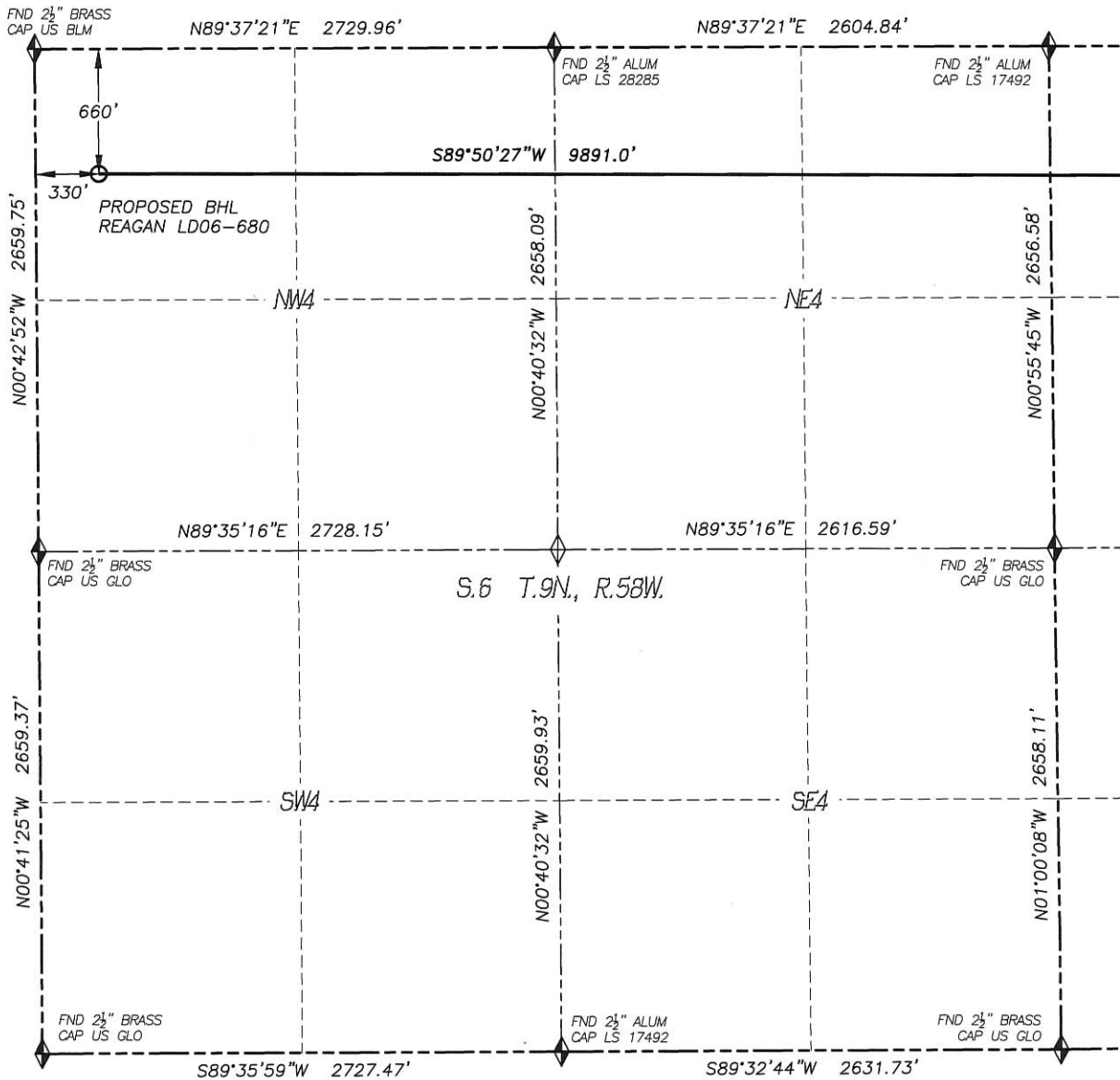


SHEET 1 OF 2

WELL LOCATION CERTIFICATE

REAGAN LD06-680

SECTION: 5
TOWNSHIP: 9N
RANGE: 58W
NE4/NE4



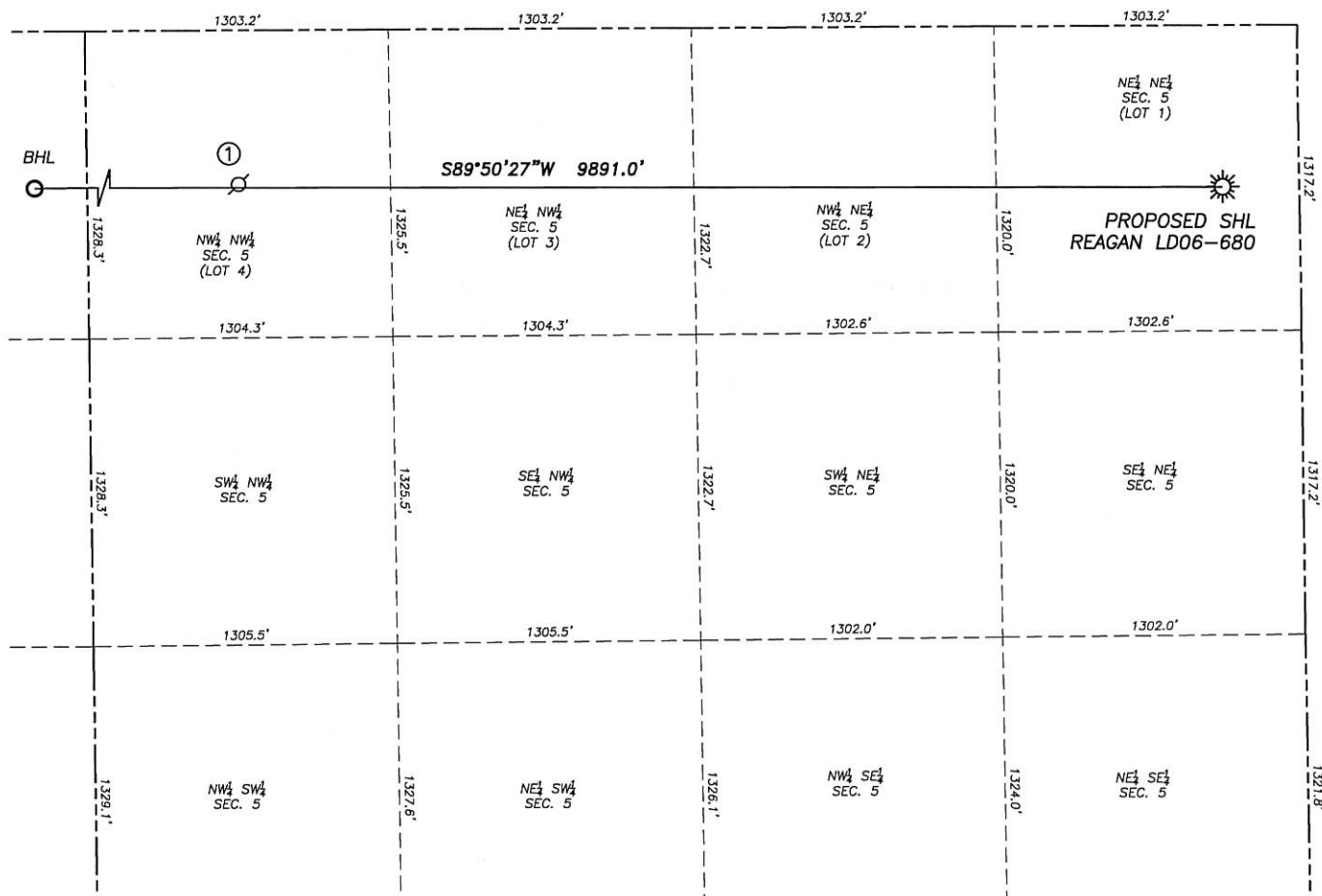
LEGEND

- ◆ FOUND MONUMENT
- ◆ CALCULATED POSITION
- ☀ PROPOSED WELL
- BOTTOM HOLE
- ⊙ ABANDONED WELL
- ⊙ EXISTING WELL

SITE SKETCH

REAGAN LD06-680

SECTION: 5
TOWNSHIP: 9N
RANGE: 58W
NE4/NE4



①

NICOLA 1 (D/A)

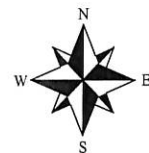
NW/NW SEC. 5

665' FNL, 651' FWL

LAT. N40.78559

LONG. W103.89588

ELEV. 4814'

INFORMATION FROM
COCGG DATABASE

0 800
SCALE: 1" = 800'

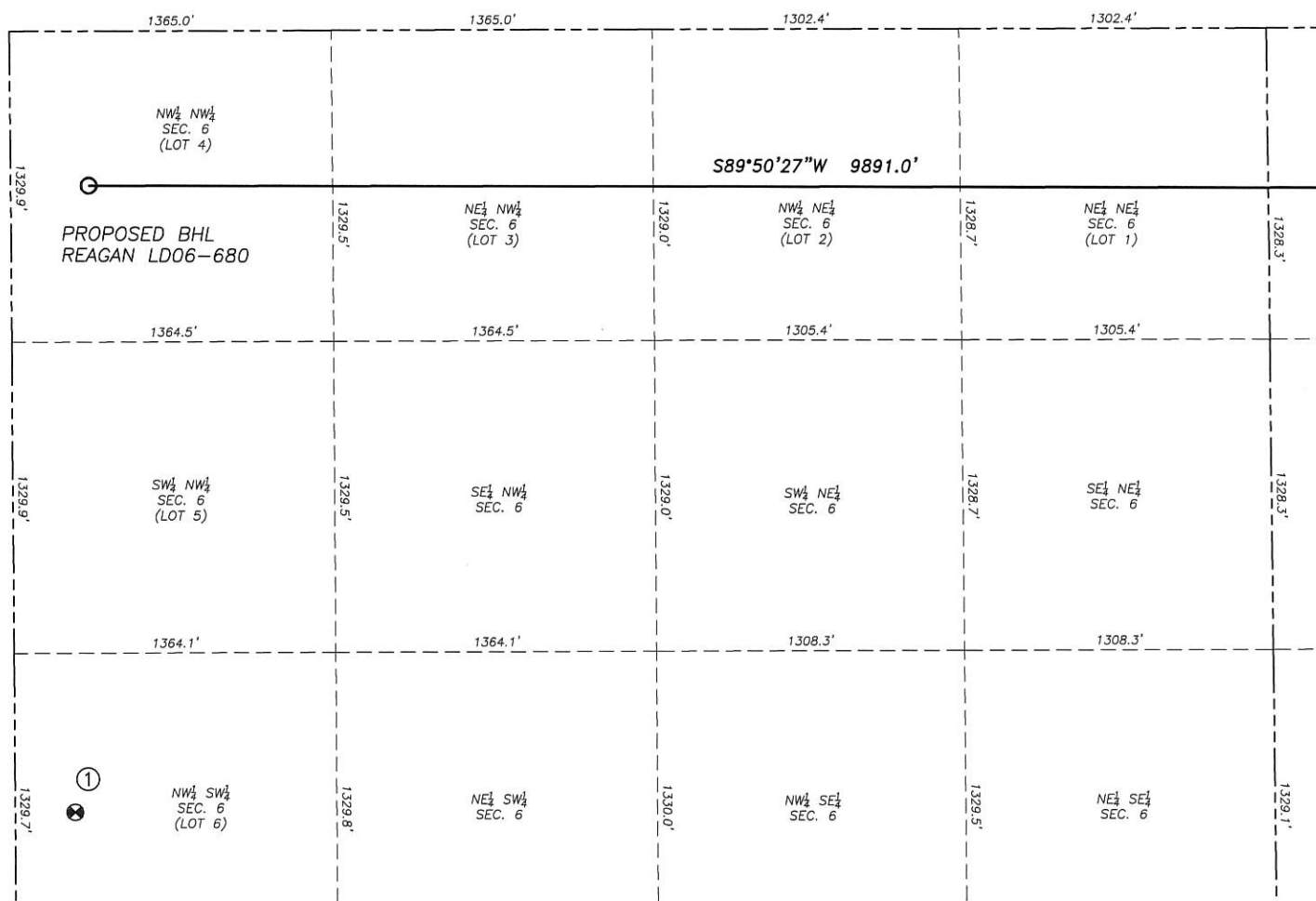
NOTES:

1. THIS DOES NOT REPRESENT A BOUNDARY SURVEY
2. HORIZONTAL DATUM IS NAD83
3. VERTICAL DATUM IS NAVD88 AND ORIGINATES FROM THE LOCAL C.O.R.S. NETWORK, UTILIZING THE GEOID12A MODEL.

SITE SKETCH

REAGAN LD06-680

SECTION: 5
TOWNSHIP: 9N
RANGE: 58W
NE4/NE4



①

TIMBRO LD06-64HN

NW/SW SEC. 6
1980' FSL, 255' FWL
LAT. N40.77837
LONG. W103.91630
ELEV. 4902'
PDOP. 1.5



0 800
SCALE: 1" = 800'

NOTES:

1. THIS DOES NOT REPRESENT A BOUNDARY SURVEY
2. HORIZONTAL DATUM IS NAD83
3. VERTICAL DATUM IS NAVD88 AND ORIGINATES FROM THE LOCAL C.O.R.S. NETWORK, UTILIZING THE GEOID12A MODEL.