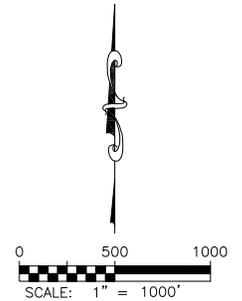
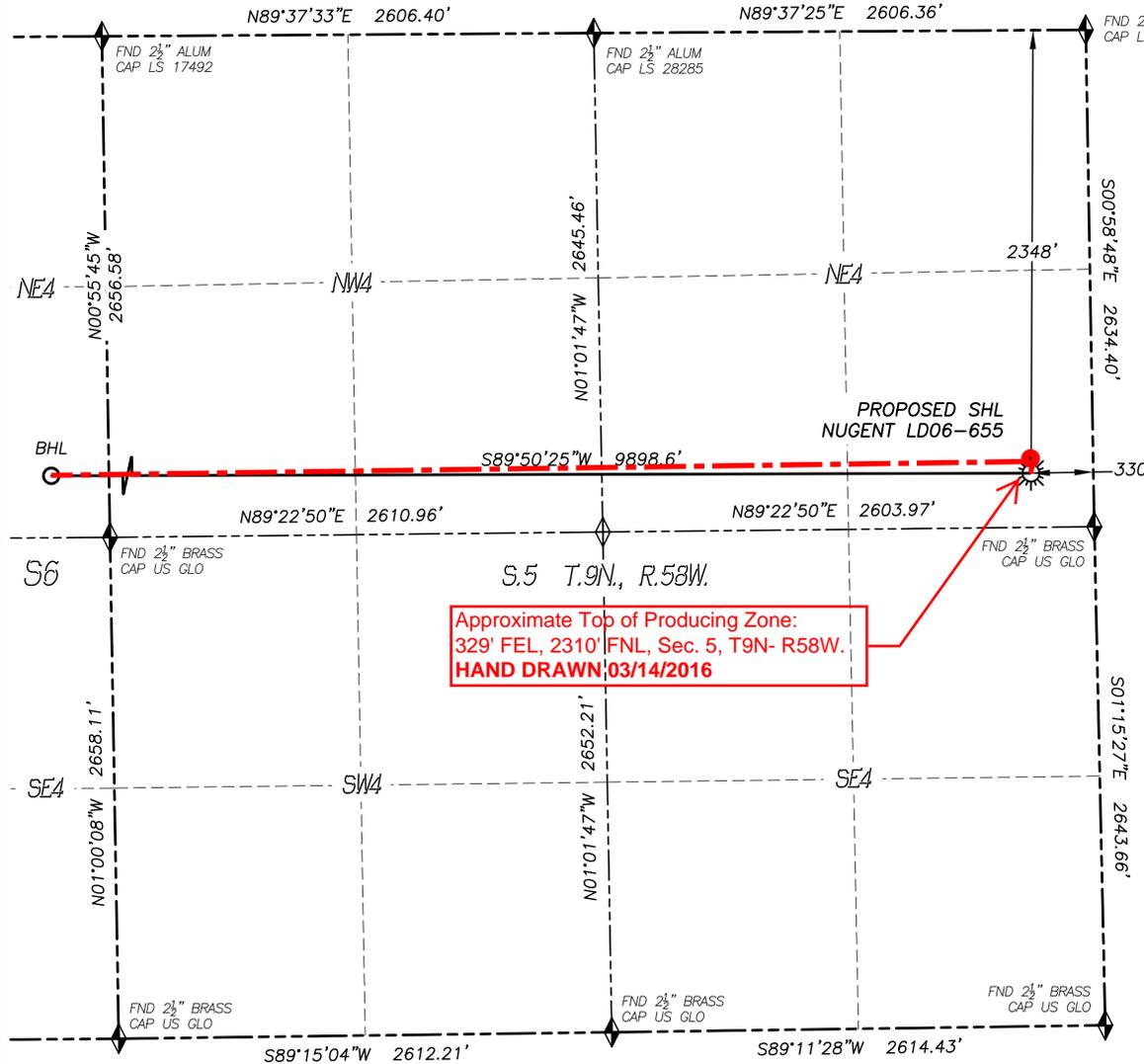


# WELL LOCATION CERTIFICATE NUGENT LD06-655

SECTION: 5  
TOWNSHIP: 9N  
RANGE: 58W  
SE4/NE4



**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 NUGENT LD06-655 WELL TO BE 2348' 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 2310' 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:                | 2338'± N |
| 6) ABOVE GROUND UTILITY:       | 5280'+   |
| 7) RAILROAD:                   | 5280'+   |
| 8) PROPERTY LINE:              | 330'± E  |

**NAD 83 LATITUDE AND LONGITUDE**

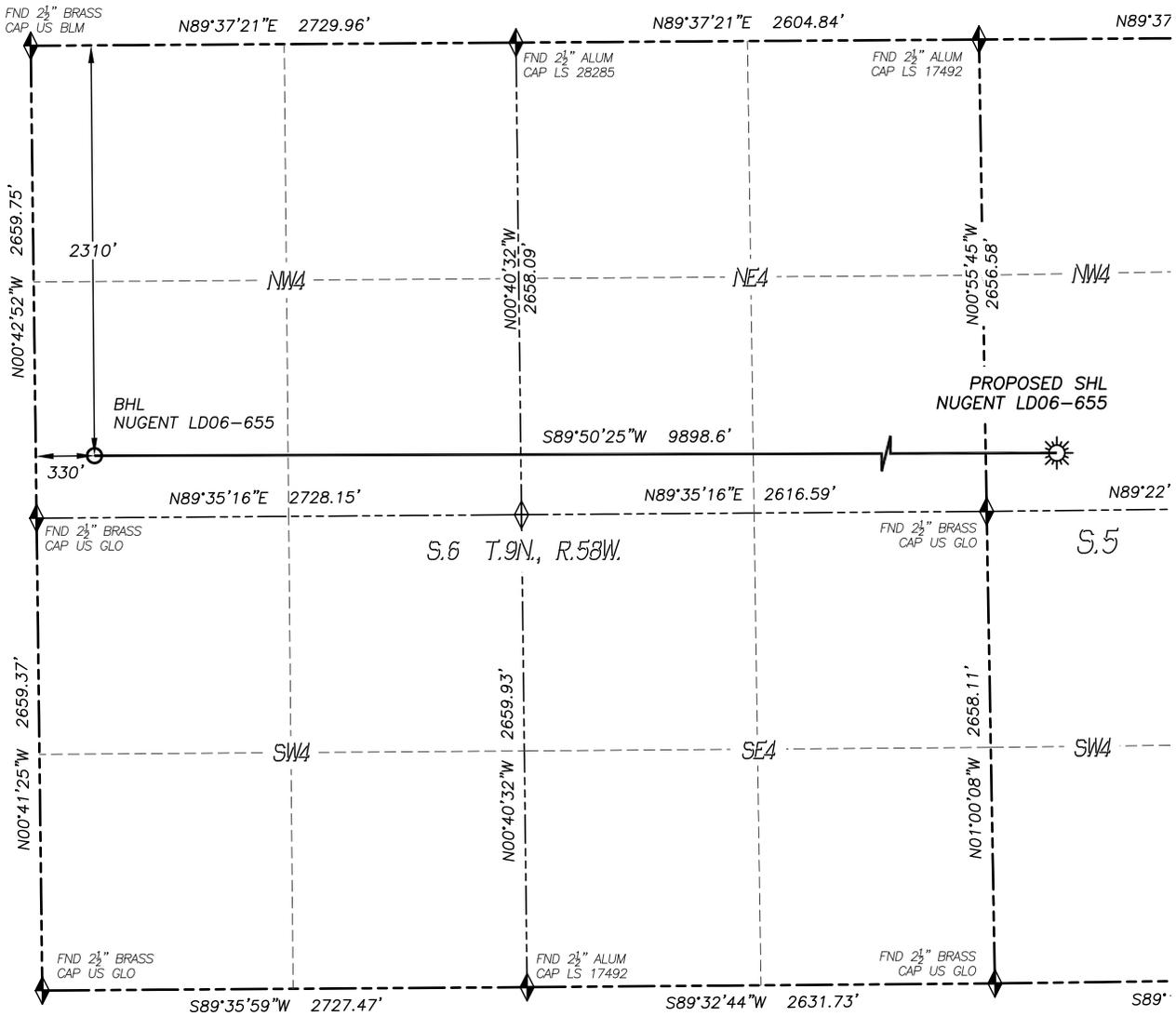
SURFACE LOCATION:		BOTTOM HOLE:	
LATITUDE:	N40.78118°	LATITUDE:	N40.78119°
LONGITUDE:	W103.88033°	LONGITUDE:	W103.91606°
PDOP:	1.4		
ELEV:	4761'		
QTR/QTR:	SE4/NE4		



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

WELL LOCATION CERTIFICATE  
 NUGENT LD06-655

SECTION: 5  
 TOWNSHIP: 9N  
 RANGE: 58W  
 SE4/NE4



LEGEND

- FOUND MONUMENT
- CALCULATED POSITION
- PROPOSED WELL
- BOTTOM HOLE
- ABANDONED WELL
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