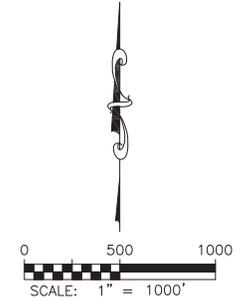
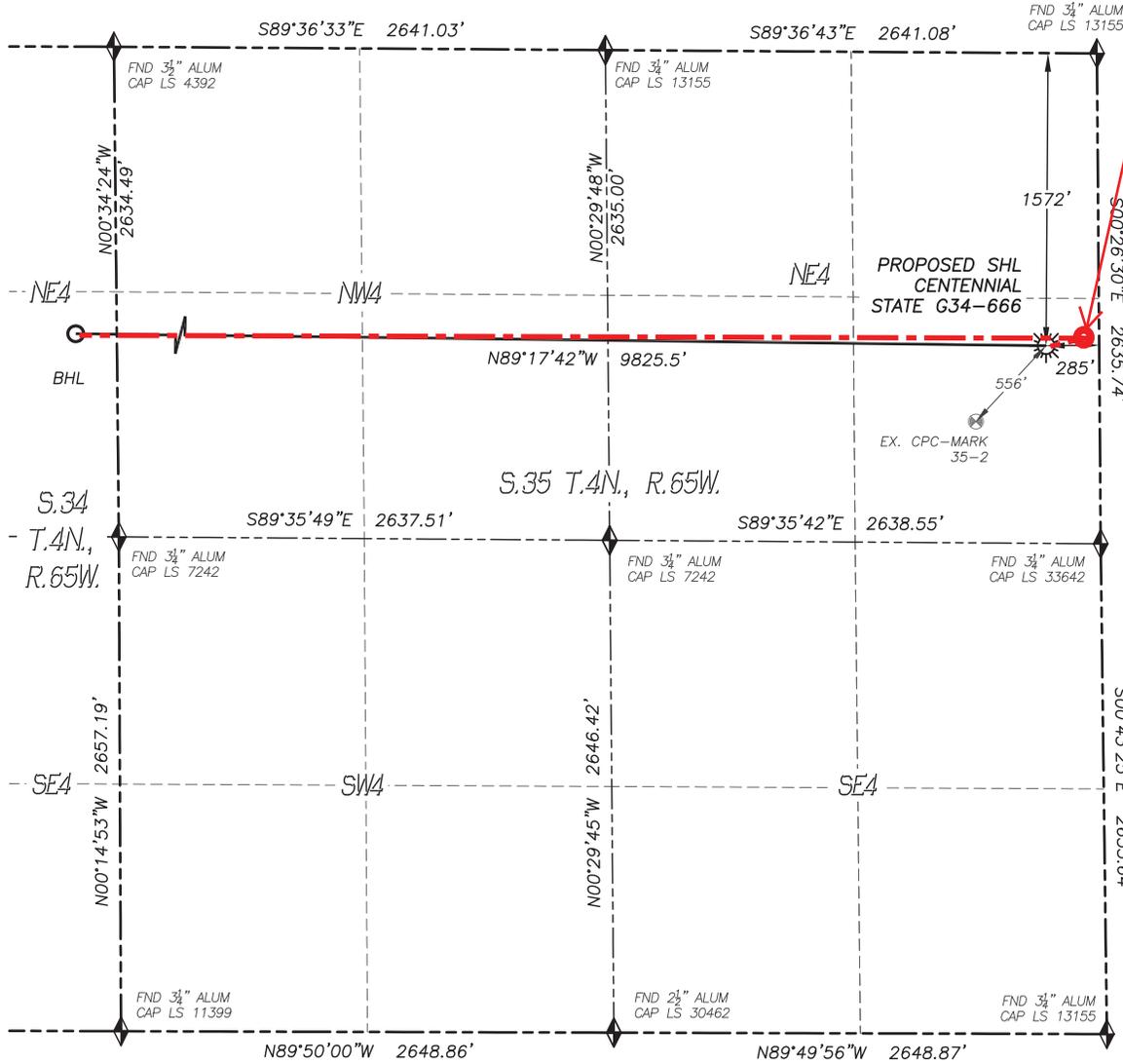


DALEY LAND SURVEYING, INC. 970.302.4159
WELL LOCATION CERTIFICATE
CENTENNIAL STATE G34-666

SECTION: 35
 TOWNSHIP: 4N
 RANGE: 65W

Approximate Top of
 Producing Zone:
 1500' FNL, 55' FEL,
 Sec 35, T4N- R65W.
HAND DRAWN
 3/2/2017
 Depiction was not surveyed and
 was added by NBL



- LEGEND**
- ◆ FOUND MONUMENT AS DESCRIBED
 - ☀ PROPOSED WELL
 - ⊙ EXISTING WELL
 - BOTTOM HOLE
 - ⊖ ABANDONED WELL
 - ◇ CALCULATED POSITION

IN ACCORDANCE WITH A REQUEST FROM REGGY GRAY OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE CENTENNIAL STATE G34-666 WELL TO BE 1572' FNL, 285' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 35, TOWNSHIP 4 NORTH, RANGE 65 WEST, AND THE BOTTOM HOLE LOCATION TO BE 1500' FNL, 460' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 34, TOWNSHIP 4 NORTH, RANGE 65 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 5/15/2015 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 SOUTHEAST CORNER AND EAST QUARTER CORNER OF SECTION 35, T.4N., R.65W.
 - 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: RANGE LAND.
 - 6) INST. OPERATOR: SCOTT ESTABROOKS.
 - 7) NEAREST WELL: 556'± SW. - CPC-MARK 35-2

- NEAREST CULTURAL ITEMS:**
- 1) BUILDING: 2010'± N
 - 2) BUILDING UNIT: 1150'± SW
 - 3) HIGH OCC. BLD. UNIT: 5280'+
 - 4) DES. OUTSIDE ACTIVITY AREA: 5280'+
 - 5) PUBLIC ROAD: 273'± E
 - 6) ABOVE GROUND UTILITY: 943'± NW
 - 7) RAILROAD: 5280'+
 - 8) PROPERTY LINE: 285'± E

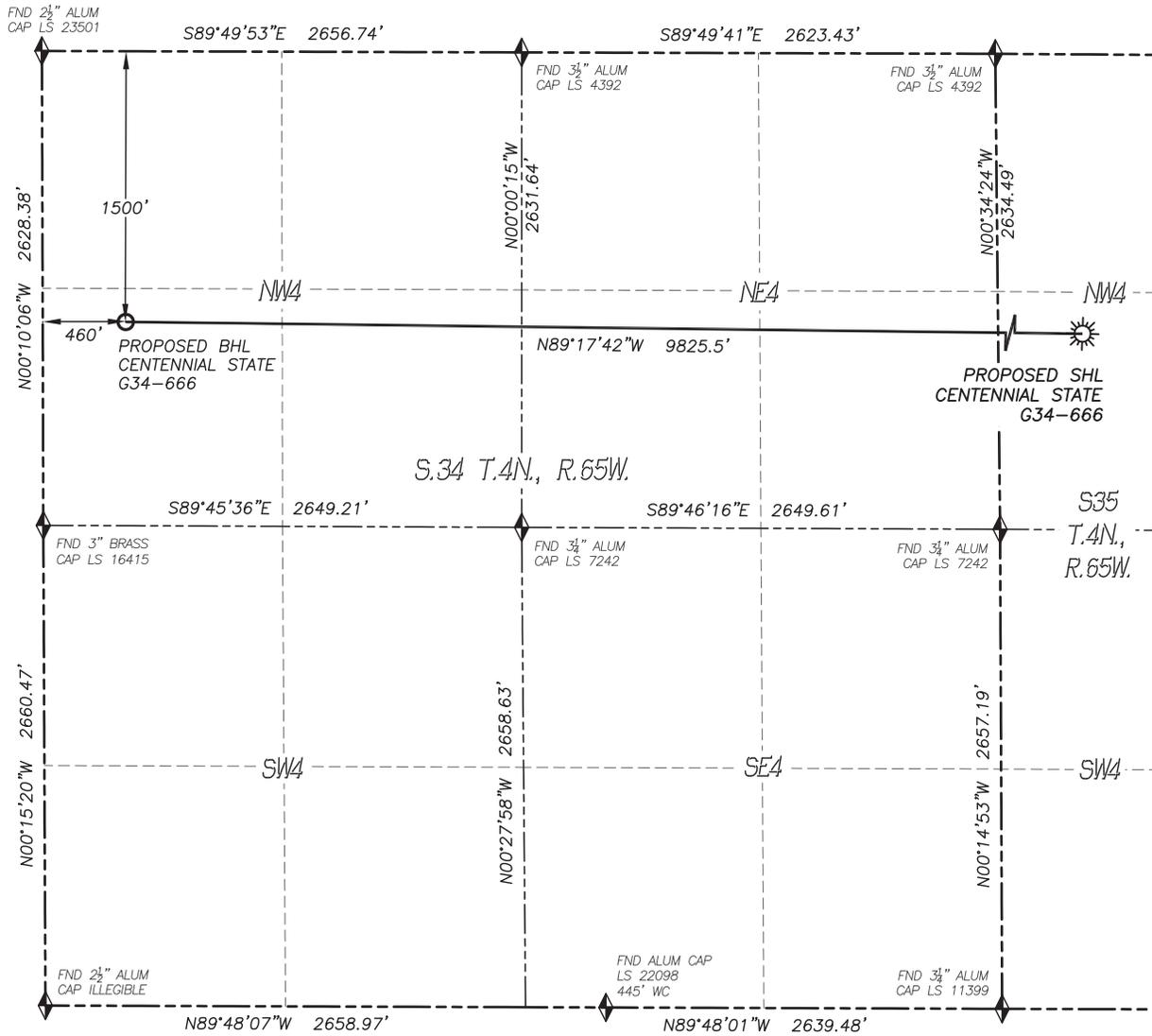
NAD 83 LATITUDE AND LONGITUDE	
SURFACE LOCATION:	BOTTOM HOLE:
LATITUDE: N40.27166°	LATITUDE: N40.27201°
LONGITUDE: W104.62208°	LONGITUDE: W104.65728°
ELEV: 4784'	
PDOP: 1.3	
QTR/QTR: SE4/NE4	

COLORADO REGISTERED
 ROBERT DALEY
 1-18-17
 35597
Robert Daley
 PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF
 DALEY LAND SURVEYING INC.,
 Robert Daley, PLS 35597

\\Survey\0810222\Drawings\Centennial G34-675\Centennial State G34-666.dwg

WELL LOCATION CERTIFICATE
CENTENNIAL STATE G34-666

SECTION: 35
TOWNSHIP: 4N
RANGE: 65W



- LEGEND**
- ◆ FOUND MONUMENT AS DESCRIBED
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