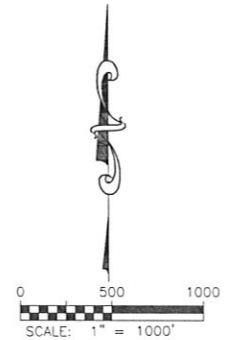
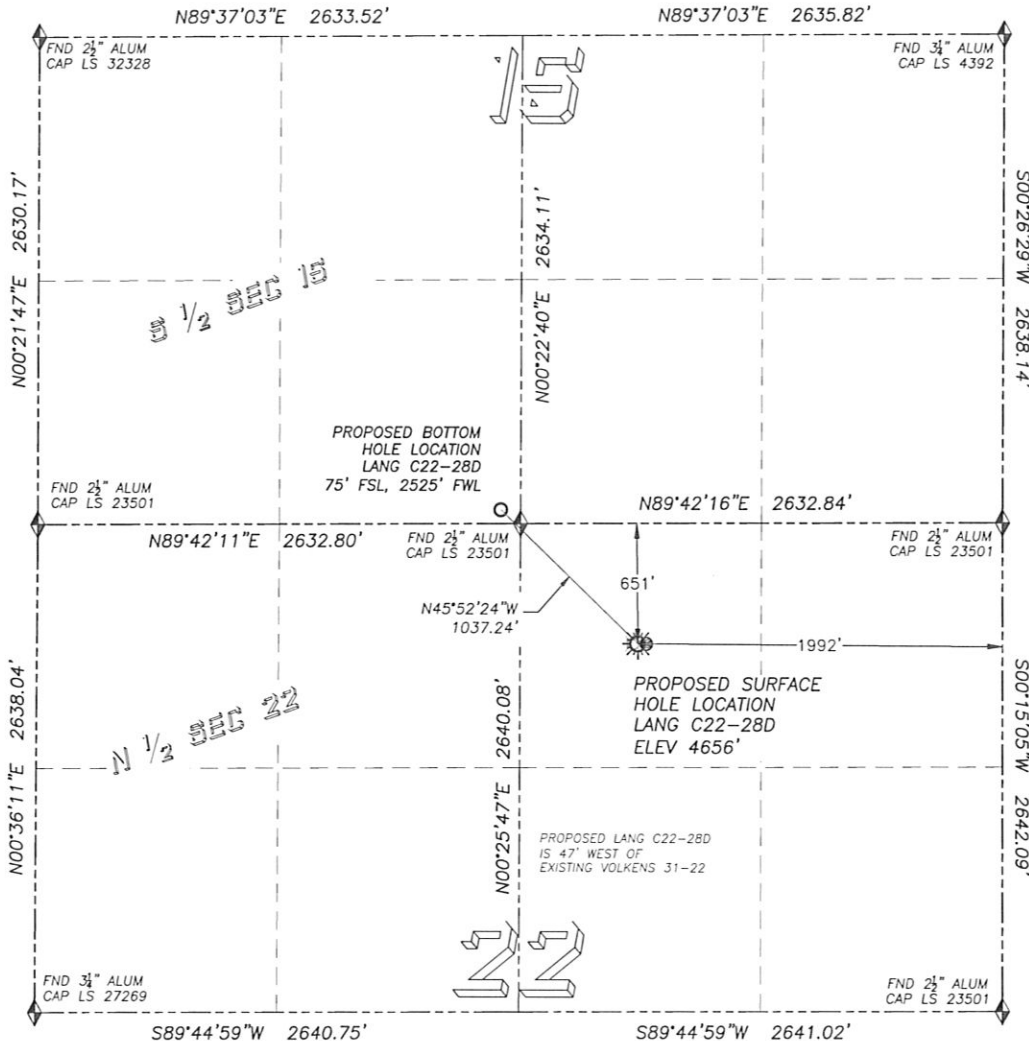


WELL LOCATION CERTIFICATE

LANG C22-28D

SECTION 22, TOWNSHIP 4 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN

**LEGEND**

- FOUND MONUMENT AS DESCRIBED
- PROPOSED WELL
- EXISTING WELL
- BOTTOM HOLE
- ABANDONED WELL

NAD 83 LATITUDE AND LONGITUDE**LANG C22-28D SURFACE HOLE:**

LATITUDE: N40.30341°
 LONGITUDE: W104.53451°
 ELEVATION: 4656'
 PDOP 1.4
 651' FNL, 1992' FEL

BOTTOM HOLE:

LATITUDE: N40.30539°
 LONGITUDE: W104.53718°
 75' FSL, 2525' FWL SEC. 15

NEAREST EXISTING WELL:

VOLKENS 31-22 SURFACE HOLE
 LATITUDE: N40.30341°
 LONGITUDE: W104.53434°
 ELEVATION: 4656'
 47' EAST

QUARTER/QUARTER: NW4/NE4**NEAREST APPARENT PROPERTY LINE:**

642'± WEST

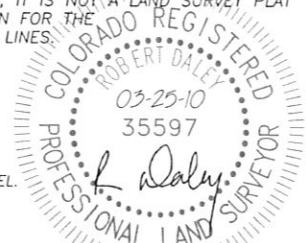
IN ACCORDANCE WITH A REQUEST FROM ROBBIE MILLER OF NOBLE ENERGY INC., DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE LANG C22-28D WELL TO BE 651' FNL, 1992' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 22, TOWNSHIP 4 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. THE BOTTOM HOLE LOCATION, PROVIDED BY THE CLIENT, IS TO BE 75' FSL, 2525' FWL OF SEC. 15.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 3/23/2010 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 AND NORTH QUARTER CORNER OF SECTION 22, T.4N., R.64W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88. ELEVATIONS ARE DERIVED FROM GPS OBSERVATIONS PROCESSED THROUGH OPUS, UTILIZING THE GEOID03 MODEL.
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR VISIBLE IMPROVEMENTS WITHIN 600' OF PROPOSED SURFACE HOLE LOCATION.
- 5) SURFACE USE: AGRICULTURAL

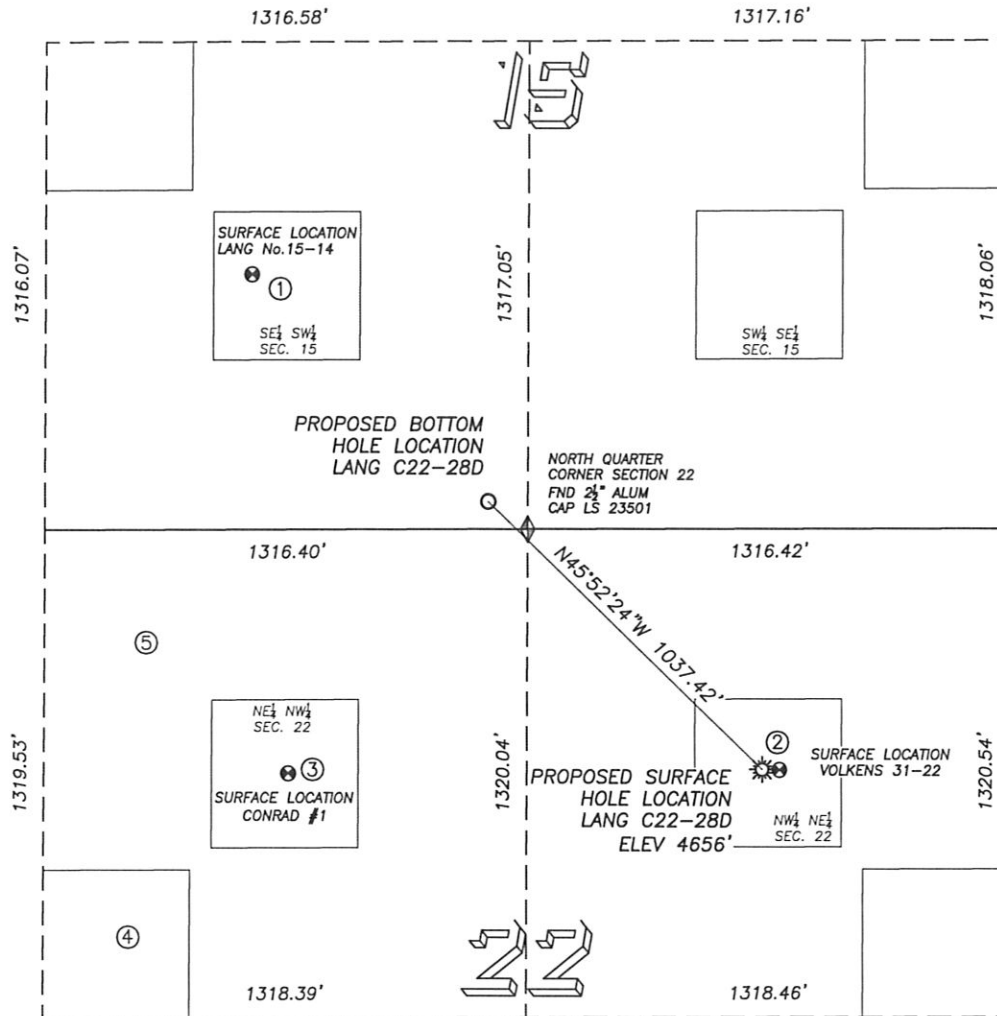
NOTICE: According to Colorado law you MUST commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any such defect in this W.L.C. be commenced more than ten years from the date of the certification shown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



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

SITE SKETCH LANG C22-28D

SECTION 22, TOWNSHIP 4 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN



0 500
SCALE: 1" = 500'

LEGEND

- FOUND MONUMENT AS DESCRIBED
- PROPOSED WELL
- EXISTING WELL
- BOTTOM HOLE
- ABANDONED WELL

- NOTES:
- 1) THIS DOES NOT REPRESENT A BOUNDARY SURVEY.
 - 2) THE LATITUDES AND LONGITUDES SHOWN ARE REFERENCED TO NAD83.
 - 3) DATUM FOR ELEVATION IS NAVD83. ELEVATIONS ARE DERIVED FROM GPS-RTK OBSERVATIONS PROCESSED THROUGH OPUS, UTILIZING THE GEOID03 MODEL.

①

LANG No.15-14
SE/SW SEC. 15
690' FSL, 1880' FWL
886' NW OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.30707°
LONG. W104.53948°
EL: 4658'
PDOP 1.5

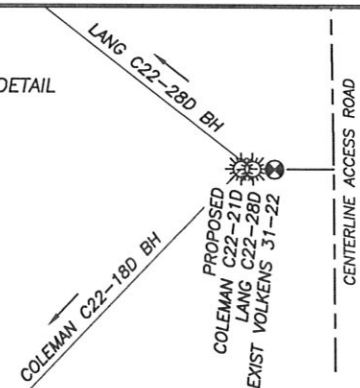
②

VOLKENS 31-22
NW/NE SEC. 22
652' FNL, 1945' FEL
1072' SE OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.30341°
LONG. W104.53434°
EL: 4656'
PDOP 2.1

③

CONRAD #1
NE/NW SEC. 22
659' FNL, 1985' FWL
918' SW OF PROPOSED
BOTTOM HOLE LOCATION
LAT. N40.30337°
LONG. W104.53914°
EL: 4660'
PDOP 2.2

PAD DETAIL



WELL SPACING
COLEMAN C22-18D - LANG C22-28D.....25'
LANG C22-28D - VOLKENS 31-22.....47'