

DALEY LAND SURVEYING, INC.

PARKER, CO. 80134

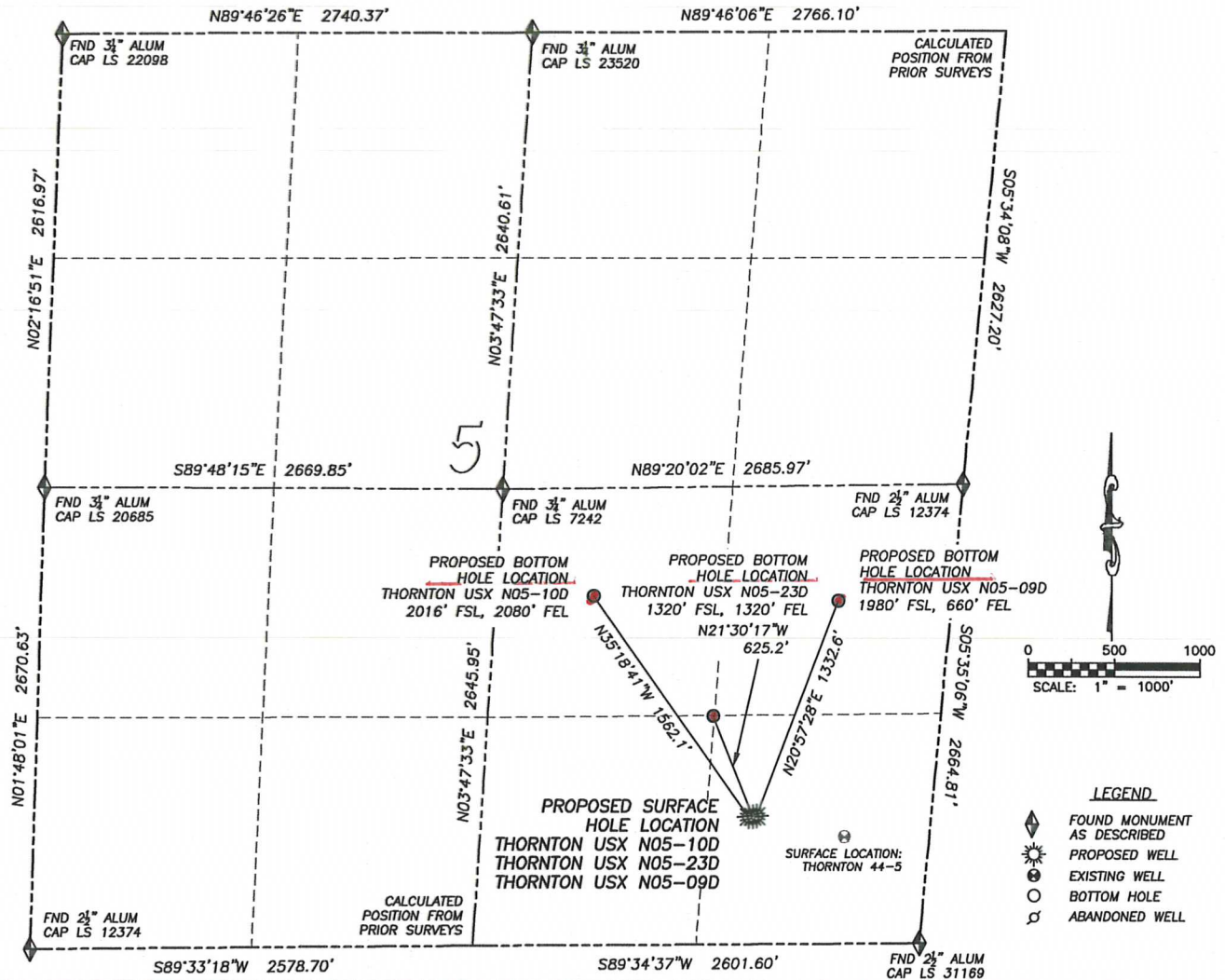
303 953 9841

# MULTI-WELL PAD DIRECTIONAL LAYOUT

## THORNTON USX N05-10D, THORNTON USX N05-23D

## THORNTON USX N05-09D

SECTION 5, TOWNSHIP 5 NORTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN

**NAD 83 LATITUDE AND LONGITUDE****THORNTON USX N05-10D****SURFACE HOLE:**

LATITUDE: N40.42357°

LONGITUDE: W104.91070°

ELEVATION: 4883'

FOOTAGE: 735' FSL, 1057' FEL

PDOP: 1.3

QTR/QTR: SE4/SE4

PROP LINE: 735'± SOUTH

**BOTTOM HOLE:**

LATITUDE: N40.42707°

LONGITUDE: W104.91394°

FOOTAGE: 2016' FSL, 2080' FEL

**NEAREST EXISTING WELL:**

THORNTON 44-5 SURFACE HOLE

LATITUDE: N40.42325°

LONGITUDE: W104.90870°

ELEVATION: 4853'

568' SOUTHEAST

**NAD 83 LATITUDE AND LONGITUDE****THORNTON USX N05-23D****SURFACE HOLE:**

LATITUDE: N40.42357°

LONGITUDE: W104.91062°

ELEVATION: 4883'

FOOTAGE: 737' FSL, 1035' FEL

PDOP: 1.3

QTR/QTR: SE4/SE4

PROP LINE: 737'± SOUTH

**BOTTOM HOLE:**

LATITUDE: N40.42517°

LONGITUDE: W104.91144°

FOOTAGE: 1320' FSL, 1320' FEL

**NEAREST EXISTING WELL:**

THORNTON 44-5 SURFACE HOLE

LATITUDE: N40.42325°

LONGITUDE: W104.90870°

ELEVATION: 4853'

547' SOUTHEAST

**NAD 83 LATITUDE AND LONGITUDE****THORNTON USX N05-09D****SURFACE HOLE:**

LATITUDE: N40.42358°

LONGITUDE: W104.91054°

ELEVATION: 4883'

FOOTAGE: 739' FSL, 1013' FEL

PDOP: 1.3

QTR/QTR: SE4/SE4

PROP LINE: 739'± SOUTH

**BOTTOM HOLE:**

LATITUDE: N40.42700°

LONGITUDE: W104.90883°

FOOTAGE: 1980' FSL, 660' FEL

**NEAREST EXISTING WELL:**

THORNTON 44-5 SURFACE HOLE

LATITUDE: N40.42325°

LONGITUDE: W104.90870°

ELEVATION: 4853'

525' SOUTHEAST



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**MULTI-WELL PAD LOCATION DRAWING**  
**THORNTON USX N05-10D, THORNTON USX N05-23D**  
**THORNTON USX N05-09D**

SECTION 5, TOWNSHIP 5 NORTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN

