

MULTI WELL PLAN

DALEY LAND SURVEYING, INC.

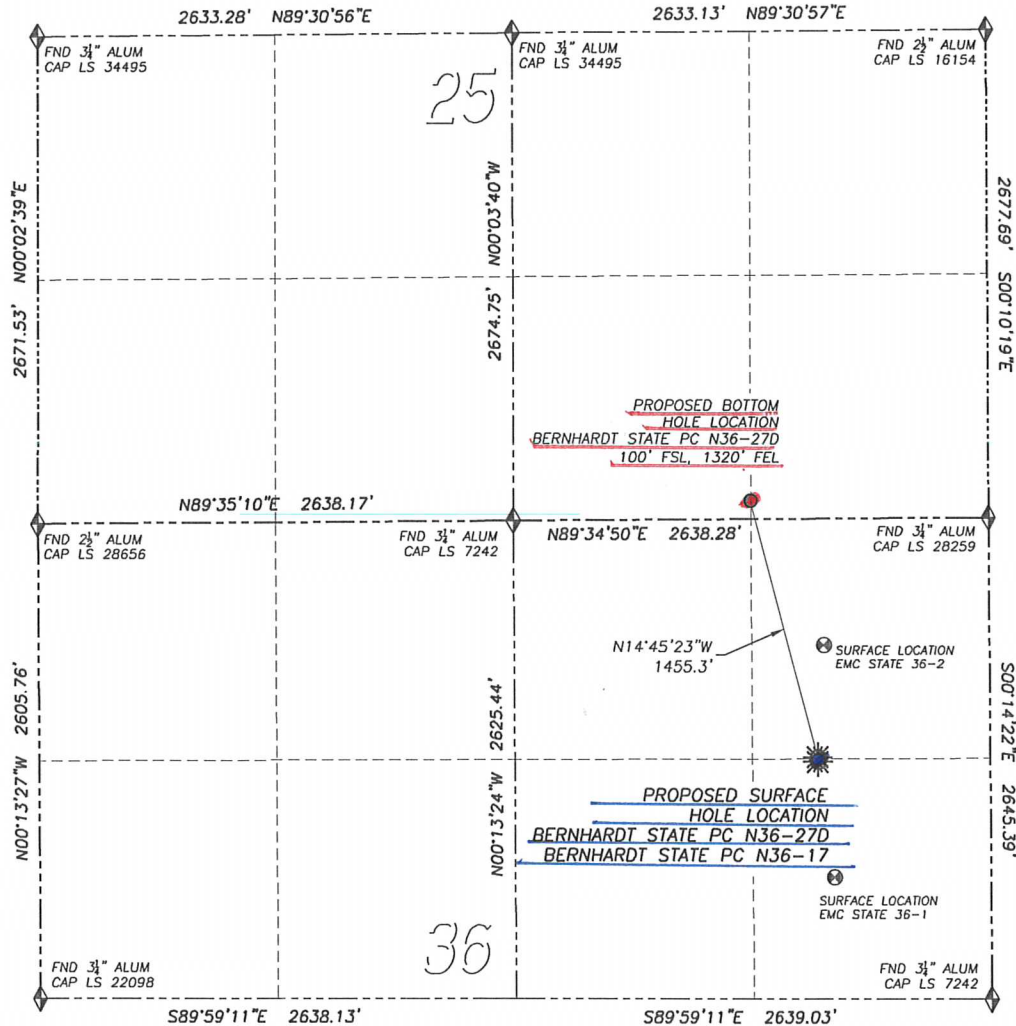
PARKER, CO. 80134

303 953 9841

DIRECTIONAL LAYOUT

BERNHARDT STATE PC N36-27D & BERNHARDT STATE PC N36-17

SECTION 36, TOWNSHIP 5 NORTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN



NAD 83 LATITUDE AND LONGITUDE

BERNHARDT STATE PC N36-27D

SURFACE HOLE:

LATITUDE: N40.35971°

LONGITUDE: W104.83546°

ELEVATION: 4884'

PDOP 1.6

1310' FNL, 955' FEL

BOTTOM HOLE:

LATITUDE: N40.36357°

LONGITUDE: W104.83678°

100' FSL, 1320' FEL SEC 25

NEAREST EXISTING WELL:

EMC STATE 36-2

LATITUDE: N40.36140°

LONGITUDE: W104.83533°

ELEVATION: 4895

616' NORTH

NAD 83 LATITUDE AND LONGITUDE

BERNHARDT STATE PC N36-17

SURFACE HOLE:

LATITUDE: N40.35964°

LONGITUDE: W104.83546°

ELEVATION: 4884'

PDOP 1.6

1335' FNL, 955' FEL

NEAREST EXISTING WELL:

EMC STATE 36-1

LATITUDE: N40.35790°

LONGITUDE: W104.83513°

ELEVATION: 4873'

641' SOUTH