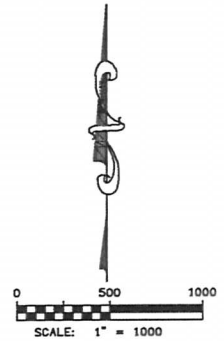
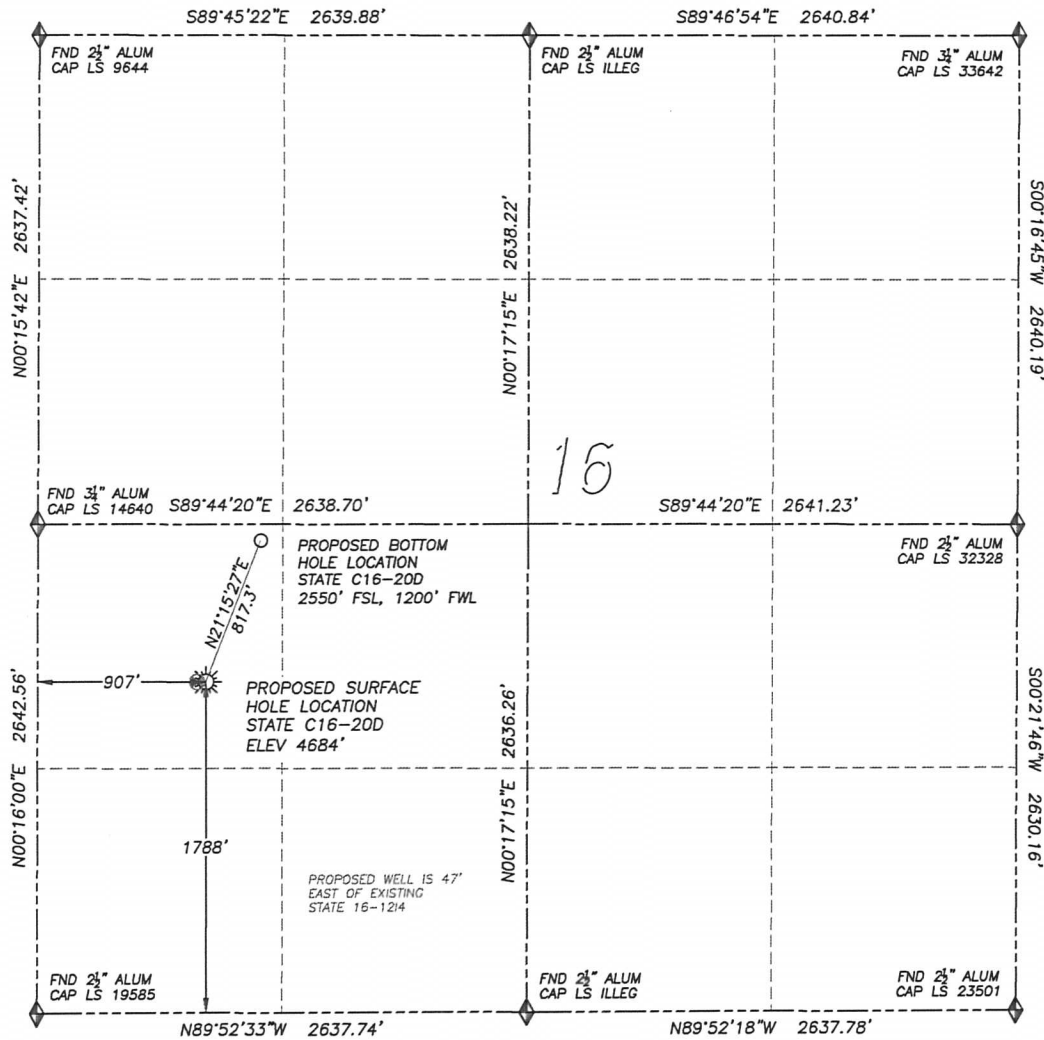


DIRECTIONAL LAYOUT STATE C16-20D

SECTION 16, 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 LONGITUDESTATE C16-20D SURFACE HOLE:

LATITUDE: N40.31008°
 LONGITUDE: W104.56186°
 ELEVATION: 4684'
 FOOTAGE: 1788' FSL, 907' FWL
 PDOP: 2.2
 QTR/QTR: NW4/SW4
 PROP LINE: 412'± EAST

BOTTOM HOLE:

LATITUDE: N40.31217°
 LONGITUDE: W104.56080°
 FOOTAGE: 2550' FSL, 1200' FWL

NEAREST EXISTING WELL:

STATE 16-1214 SURFACE HOLE
 LATITUDE: N40.31009°
 LONGITUDE: W104.56203°
 ELEVATION: 4684'
 47' WEST