Outcrop for ZP_05_East

Upper image: Contact length and texture-based polygons are measured in ArcMap.
Lower image: Sand and clay body thicknesses and lengths measured from 3D model.
View to the north.
Lithostratigraphic unit: Taon (Navajo Draw Member of Arroyo Ojito Fm.)
Hydrostratigrpahic unit: lower-middle Middle Rio Rancho
UTM coordinates near center of image (NAD83, zone 13): 344804 m E, 3922593 m N



KEY (top):

- Analyzed outcrop area
- Contact -- sand on sand
- Contact -- sand adjacent to clayey unit.
- Lithologic interpretation
- Contact -- Lateral gradation of sand into a clayey unit.

KEY (bottom):

- Location of contacts (undifferentiated)
- Contact that was measured
- 3.4 — Thickness of sand or clayey body (m)
- S-3 — Strat unit that was measured (length noted in green-yellow text in m)

