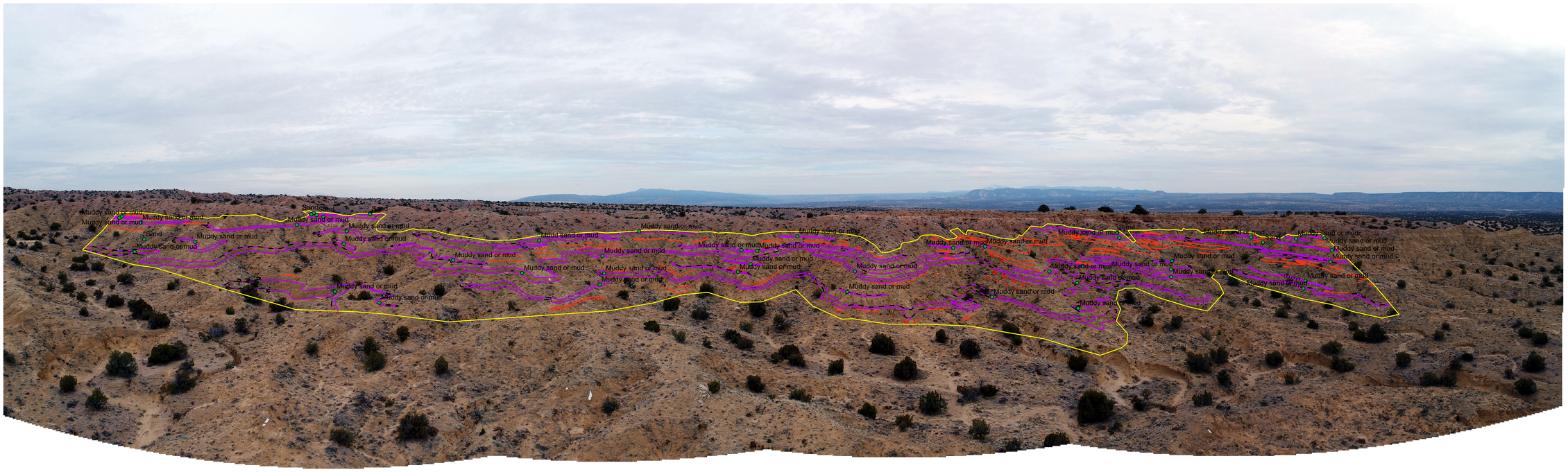
Outcrop for ZP_05_West

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 from NW to N to NE.
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): 344540m E, 3921644 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):

- Contact -- sand adjacent to clayey unit.
- Lithologic unit correlated beneath colluvium
- Thickness of sand or clayey body (m)
- Strat unit that was measured between the vertical yellow lines; length noted in green-yellow text in m)

