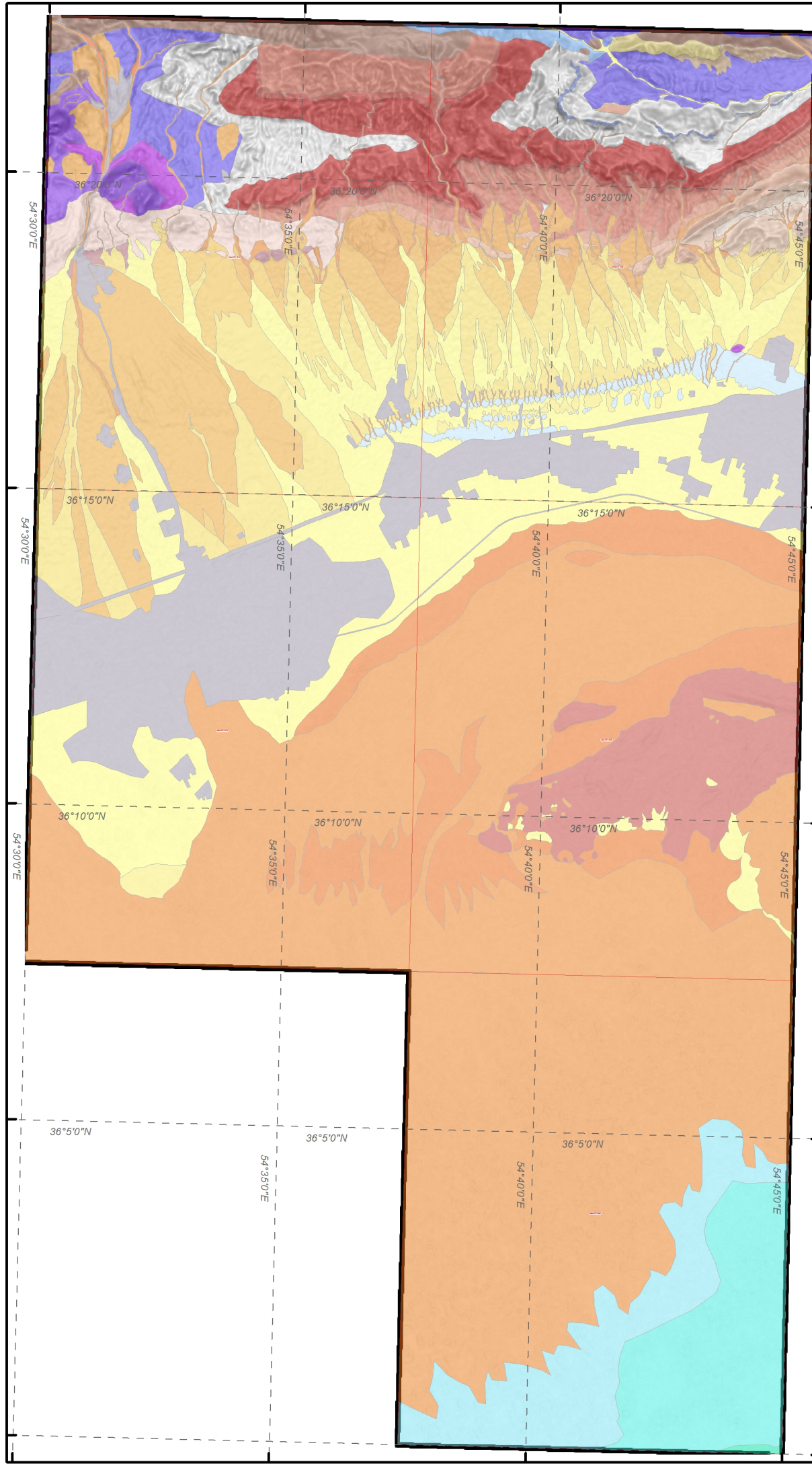


Projection: UTM 40N
 Ellipsoid & Date: WGS 1984
 Basemap: Landsat ETM, Landsat OLI,
 Quickbird, ASTER GDEM2, SRTM DEM



Produced by the Institute for Geography and Geology at the
 University of Würzburg
 Cartography: Christian Buedel, Christopher Steffen,
 Seyyed Majid Padoahi, Roland Baumhauer 02.10.2015



36°20'0"N























36°15'0"N

36°10'0"N

36°5'0"N

Legend

Formation Names

-  PCD - Alternation quartz sandstone, micaceous sha
-  ES - light, massive cherty dolomite, stromatolite
-  Eb1 - Alternation cherty dolomite, limestone, arg
-  Ez - Alterations purple quartz sandstone
-  E1 - purple quartz sandstone; Lalune formation
-  Em1 - White, thick bedded quartzite
-  Em2-5 - Dark grey dolomite, yellow shale and marl
-  O1 - shale, sandst., limest., dolomite in 3 units
-  Dj1 - Sandstones with dolomite intercalation
-  Dj2 - Andesite
-  Dj3 - Andesite
-  TRe1 - Alter. grey, vermiculated, shaley limest
-  TRe2 - Alteration grey, cherty limestone, shale
-  TRe2 - Alter. grey limest., shale; Eilka fom
-  Js2 - Alt. black, coaly shale, sands.; Shemshak F.
-  Js2 - Alter. black, coaley shale; green sandstone
-  Js3 - Alterations purple sandst, coaly shale
-  Jl - light, grey limestone, massive - cherty
-  Jd - grey, massive dolomite; Lar formation
-  Mr - red gypsif marl, conglom, sandst. Upper Red F
-  Ngc - White conglomerate
-  Ngc - white conglomerat
-  Qal0 - Recent Alluvial Fan Accumulation
-  Qal1 - Recent Alluvial Fan Accumulation
-  Qap1 - Eroded Alluvial Fans and Aprons
-  Qap2 - Eroded Alluvial Fans and Aprons
-  Qap3 - Eroded Alluvial Fans and Aprons
-  Qap4 - Eroded Alluvial Fans and Aprons
-  Qap5 - eroded alluvial fans and aprons
-  Qf0 - Recent Fluvial Terraces and Floodplains
-  Qf1 - Fluvial Terraces and Floodplains
-  Qf1 - Fluvial Terraces and Floodplains
-  Per - Eroded Lake and Playa Sediments
-  Pdf - Playa, dry mud flat
-  Psf - Playa, saline clay flat
-  Pl - Central Playa
-  Aa - Anthropogenic accumulation

slope (degrees)

