Disturbed ground - Unit Qy consists of young deposits in small channels, low terraces, and narrow, rarely more than 100 meters across. Qy4r deposits are composed of poorly sorted unconsolidated consolidated silty to cobbly deposits and exhibit greater vegetation than Qyc deposits. These deposits generally shallowly-flowing river systems and are dominated by fine grained floodplain deposits. Dense mesquite bosque and floating cobbles within the mud matrix. These surfaces are flat with punctuated slot incised channels. Qi3 has Holocene alluvium, undifferentiated surfaces are commonly planar. Qy2 soils are weakly developed, 10 YR 5/3 brown to light brown, with no ped.