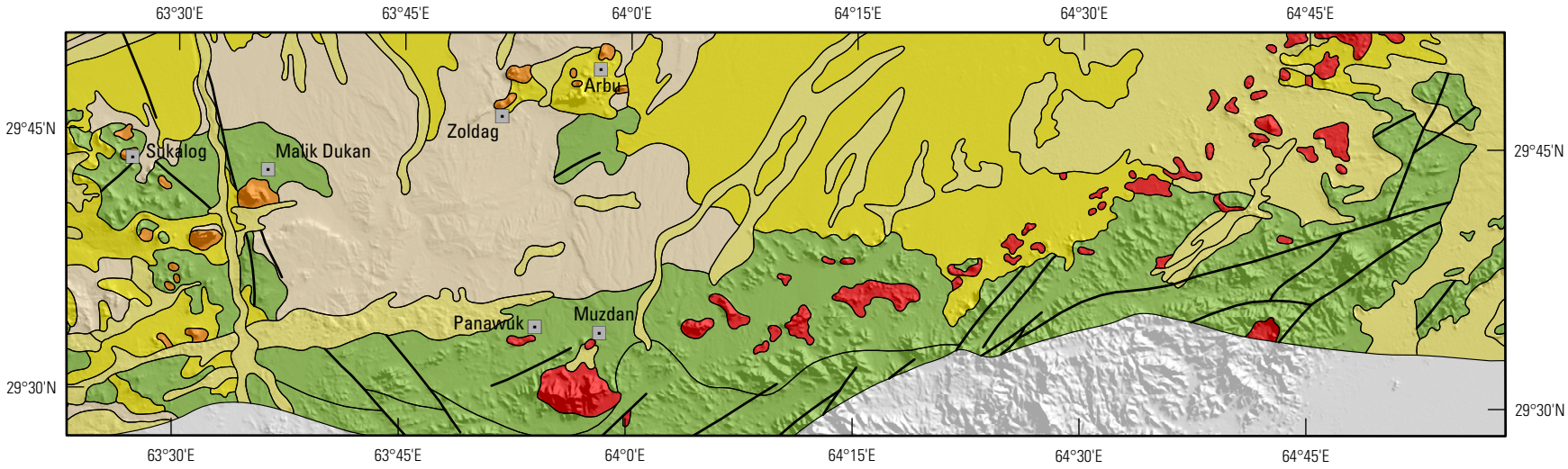


## EXPLANATION

0 10 20 MILES

0 10 20 KILOMETERS

**Stratified Rocks**

- Recent. Shingly and detrital sediments, gravel, sand, clay, clay sand, loess, travertine
- Late Quaternary and Recent. Shingly and detrital sediments, gravel, sand, clay, clay sand, loess, travertine
- Middle Quaternary. Shingly and detrital sediments, gravel, sand, clay, clay sand, loam, loess, travertine; trachybasalt, leucite basanite (Sarlog Group); andesitic basalt, olivine basalt (Asparan Group)
- Early Quaternary. Conglomerate, shingly sediments, gravel, sand, siltstone, breccia, limestone, gypsum, clay, loam; andesite, dacite and their tuffs (Dashtinovar Group); phonolite and soevite tuff lava (Khanneshin Group)
- Early Pliocene. Variegated sandstone, conglomerate, clay, siltstone
- Cretaceous. Undifferentiated. Acid and mafic volcanic rocks, flint, fine- and coarse-grained terrigenous rocks, marl, limestone

**Intrusive Rocks**

- Early Quaternary. Rhyodacite
- Oligocene. Granite, Granite porphyry, Granodiorite, Quartz syenite, Granosyenite

**Structure**

- Fault
- Contact

**Non-fuel Mineral Deposits**

- Aragonite