LEGEND

- Qal — Alluvium
- Qtb, Qb, Tb — Basalt & andesite
- Pp — Pablo Formation; chiefly altered andesitic flows & breccias & chert
- Tl — Quartz latite in flows and plugs; includes Brougher Dacite
- Tyr — Younger rhyolite in dikes & plugs
- To — Oddie (?) Rhyolite
- Td — Dacite Porphyry
- Tts — Tuff, tuffaceous shale & diatomite
- Tbt — Breccia, tuff & ash-flows
- Tf — Fraction tuff; lithic-rich welded ash-flow tuff
- Taf — Chiefly Non-Welded ash-flows
- Tt — Ash-fall tuff & non-welded ash-flow tuff
- Twt — Welded ash-flow tuffs of Toiyabe Range
- Ml — Limestone of San Antonio Mtns., includes some shale
- Tan — Andesite, commonly altered & mineralized
- Tto — Tonopah Formation; welded ash-flow tuff
- O€sl — Shale & limestone, locally metamorphosed to slate & marble; includes Palmetto form.
- Op — Palmetto Formation; dominantly black shale
- €e — Emigrant Formation; claystone overlain by th. bedded ls. & chert
- €h — Harkless Formation, dominantly green siltstone.
- Kd — Plutonic rocks: dioritic rock, including gabbro.
- Tjg — Coarse-grained granitic rocks.
- Tjr — Felsic aphanitic rhyolite & quartz porphyry dike rocks.
- Tr — Rhyolite flows & intrusive masses.

Scale 1: 200,000

SAN ANTONIO MOUNTAINS

NYE & ESMERALDA COUNTIES
NEVADA

4840 0202

File
249 + 254