



Qyal, younger alluvium; Qoal, older alluvium and talus; QTg, Gila conglomerate; Tw, Whitetail conglomerate; Cn, Naco limestone; Ca, Escabrosa limestone; Dm, Martin limestone; Ct, Troy quartzite; pCds, Dripping Spring quartzite; pCb, Pioneer formation; QTb, olivine basalt; Td, dacite (includes dacite tuff, Td, at base); gp, granite porphyry; dp, diorite porphyry; bd, porphyritic basic dikes; db, diabase; al, alkalic; omp, quartz monzonite porphyry; qm, porphyritic quartz monzonite; gg, granodiorite; gr, granite; pCs, Final schist. For full description see explanation on plate 1

GEOLOGIC SECTIONS OF THE CASTLE DOME AREA, GILA COUNTY, ARIZONA

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