



EXPLANATION

- Qal Alluvium (Quaternary)
- Tv Volcanic Rocks (Tertiary)
- Kqm Quartz Monzonite, Climax Stock (Cretaceous)
- Kgd Granodiorite, Climax Stock (Cretaceous)
- Pz Limestone, Dolomite, Shale, and Quartzite, undivided (Paleozoic)
- Contact, Dashed where approximately located
- Fault, Dashed where approximately located, dotted where concealed. Ball and bar on downthrown side
- Strike and dip of joint
- Strike of vertical joint
- ME-3
○ 298
(978) Drill hole, Showing total depth in meters, feet in parenthesis
- Area suitable for an emplacement hole

Geologic map of area of proposed emplacement holes

modified from Houser and Poole, 1960