TOPOPAH SPRING MEMBER

EXPLANATION

- weathered pyroclastics, upper surfaces commonly oxidized, red to brown
- pyroclastic surge, laminated, rare carbonized plant fragments
- pyroclastic fall
- pyroclastic fall, pumice rich
- pyroclastic fall, lithic rich, contains a distinctive moderate-green pumice
- silty to very fine ash beds within pyroclastic fall units
- pyroclastic flow, nonwelded, where large (6 cm) lithic fragments were encountered, they may be lithic train material, weathered
- no sample available
- local, dipping fault
- solid line represents a distinct depositional break
- dashed line denotes a texture or color change within a unit, or a gradational contact
- t.s. thin section sample location
- / \ homogeneous section omitted

References to authors indicate previously published stratigraphic boundaries.

TUFFACEOUS BEDS OF CALICO HILLS

Figure 31.--Columnar sections of bedded tuffs between Topopah Spring Member and tuffaceous beds of Calico Hills.