## EXPLANATION

| | |
|---|---|
| Qal | Recent alluvium |
| Qls | Landslide |
| Qtl | Talus |
| Qcl | Colluvium |
| Qsf | Slope wash & alluvial fans and their major tributaries |
| Qty | Recent Terraces |
| Qto | Old terraces |
| Qa | Andesite (?) flows |
| Qb | Basalt flows |
| Qoa | Old Alluvium |
| bd | Basic dikes and intrusions |
| ad | Aplite, pegmatite, and quartz dikes |
| Ts | Tertiary sandstone (Probably derived from Teutonia quartz monzonite) |
| mg | Migmatitic contact zone |
| Ktm | Teutonia quartz monzonite |
| €u? | Undifferentiated sedimentary rocks |
| €c? | Carbonate rock |
| €r? | Grit (Coarse angular sandstone) |
| pCg | Granite & gneiss |

Contact

Dashed where approximately located; short dashes where gradational or inferred.

Fault

Dashed where approximately located; queried where inferred; dotted where concealed.

Prominent fracture

Strike and dip of bedding

500 0 500 1,000 Feet

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
TRANSPORTATION LABORATORY

# GEOLOGY OF THE HALLARON SPRINGS AREA
BAKER, CALIFORNIA

HAROLD EAGLE JAMES GAMBLE

JULY 1973

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