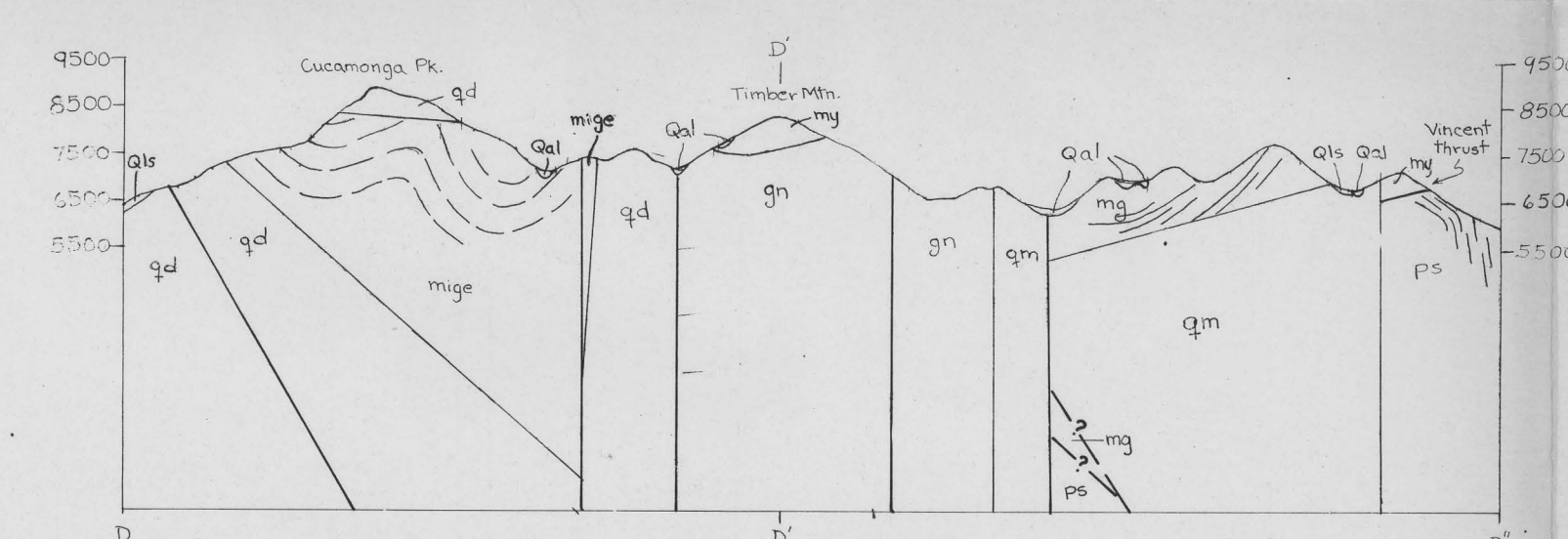
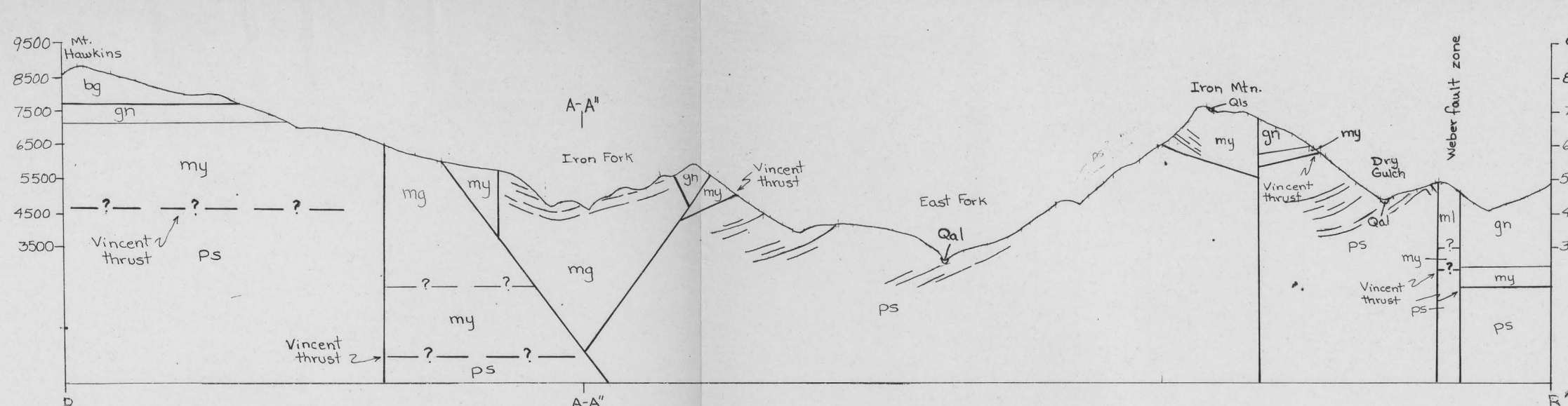
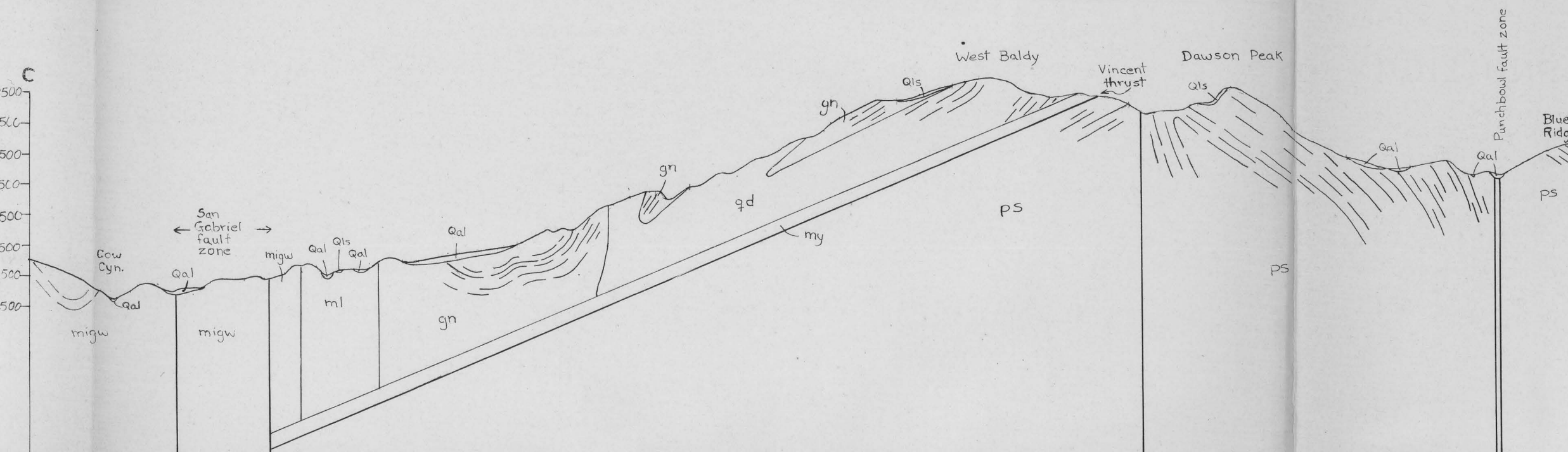
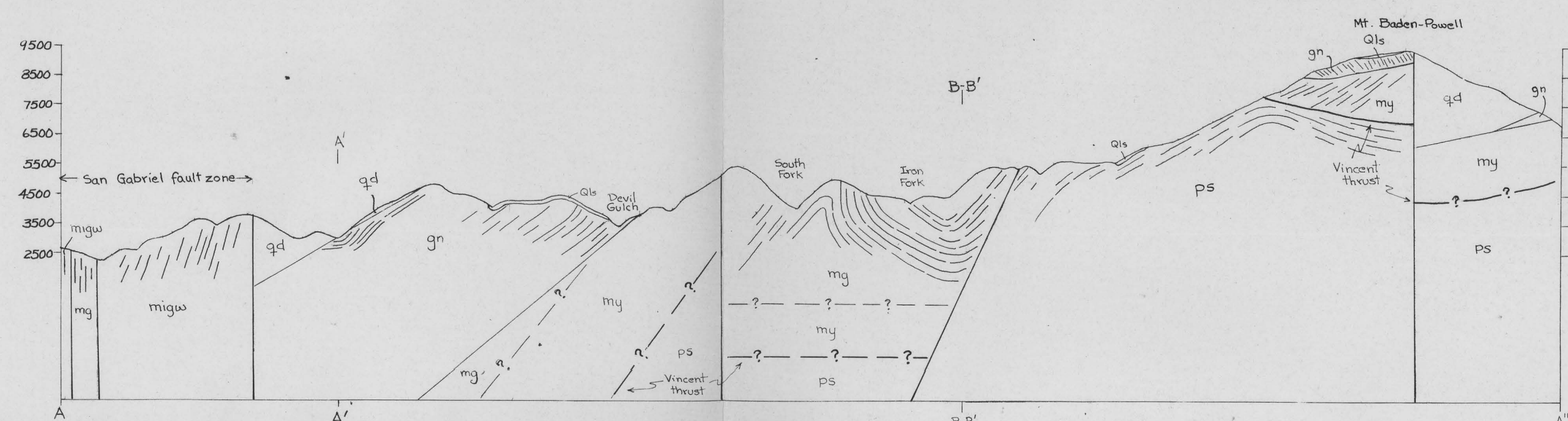




EXPLANATION

- | | | |
|-----|---|-------------------|
| Qal | Alluvium | QUATERNARY |
| Qol | Older alluvium | |
| Qls | Landslide deposits | |
| qm | Quartz monzonite | TERTIARY |
| ps | Breccia in Punchbowl fault zone | |
| dd | Deer Diorite | TERTIARY OR OLDER |
| my | Mylonitic rocks | |
| mg | mg, mylonite | |
| ps | Pelona Schist | PRE-TERTIARY |
| qd | Quartz diorite | |
| ml | Mt. Lowe Granodiorite | TRIASSIC |
| mgu | Migmatite | |
| mge | mge, migmatite west of San Antonio fault | PRE-CAMBRIAN |
| gn | gn, gneiss | |
| bg | bg, biotite gneiss | |
| gs | gs, gneiss and biotite schist | |
| | gs, gneiss and biotite schist intruded by Mt. Lowe Granodiorite | |
| | Contact | |
| | Deformed where concealed. | |
| | Fault | |
| | Dotted where concealed. | |
| | Thrust fault | |
| | Dotted where concealed. | |
| | Test on upper plate. | |
| | Strike and dip of foliation | |
| | Inclined Vertical | |
| | Strike and dip of minor fault | |
| | 60 | |
| | Inclined Vertical | |
| | Strike and dip of dike | |
| | 50 | |
| | Inclined Vertical | |
| | -500 | |
| | Magnetic contour showing total intensity | |
| | magnetic field of the earth in gammas | |
| | relative to an arbitrary datum | |
| | H -179 | |
| | Magnetic high | |
| | L -596 | |
| | Magnetic low | |



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LOS ANGELES AND SAN BERNARDINO COUNTIES, CALIFORNIA

By
James G. Evans

1977

OPEN FILE REPORT
This report is preliminary and has
not been edited or reviewed for
conformity with Geological Survey
standards and nomenclature