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| Qal | Quaternary | Alluvium |
| Tv | Tertiary | Volcanic rocks |
| Kqm | Cretaceous | Quartz monzonite |
| PMe | Mississippian and Pennsylvanian | Eleana Formation |
| Dd | Devonian | Dolomite |
| DSOI | Ordovician to Devonian | Limestone |
| Oa | Ordovician | Antelope Valley Limestone |
| CpCws | Precambrian to Cambrian | Wood Canyon Formation and Stirling Quartzite |
| — | Contact | |
| h/i | Contact between units H and I of Eleana Formation | |
| g/h | Contact between units G and H of Eleana Formation | |
| — | Eastern edge of overturned zone within Eleana Formation; dashed where inferred | |
| PMeE | Unit E of Eleana Formation | |
| Ddc/Ddb | Contact between units B and C of Devonian dolomite | |
| — | Fault; bar and ball on downthrown side; dotted where concealed; queried where uncertain | |
| ▲▲▲ | High-angle reverse or thrust fault; teeth point toward upper plate, dotted where concealed | |
| ① | Offset feature; numbers keyed to description in text | |
| ■ | Shaded area shows right-lateral fault zone | |

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature

Modified from Gibbons and others (1963) and Barnes and others (1963)

Offset features of a right-lateral fault zone, Yucca Flat, Nevada Test Site