

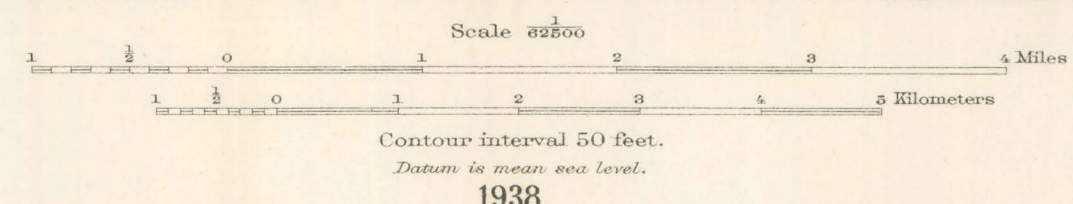
**EXPLANATION**

- Qal. Alluvium and older gravel
- Ti. Intrusive igneous rocks
- Kef. Eagle Ford formation
- Bu. Buda limestone
- Ke. Del Rio shale
- Ge. Georgetown limestone
- Ke. Edwards limestone
- Kgr. Comanche Peak limestone, Walnut clay, and Maxon sandstone
- Glf. Glen Rose formation
- Cl. Word formation; limestone member, Cw1, and sandstone members, Cws
- Ci. Leonard formation; massive limestone members, C1s, and basal member of massive limestone and conglomerate, C1c
- Cwc. Wolfcamp formation
- Cg. Gaptank formation; limestone members, Cg1
- Ch. Haymond formation and boulder-bearing member, Chb
- Cd. Dimple limestone
- Ct. Tenus formation; shale member, Ct1, and quartzite member, Ctq
- Dc. Caballos novaculite; members not shown in sections
- Omv. Maravillas chert
- Ow. Woods Hollow shale
- Op. Fort Peña formation
- Os. Alcala shale
- Om. Marathon limestone
- Cd. Dagger Flat sandstone
- Overthrust fault
- Normal fault
- AT Shear and tear fault

A. Maximum range from chamber; T. Inverted chamber.  
 Vertical components of movement on shear or tear faults indicated by arrows.  
 Note: For detailed description of formations see Plate 22.

Base from U. S. G. S. topographic maps and upper part east of 103° by P. B. King

STRUCTURE SECTIONS IN THE MARATHON REGION, TEXAS



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Geology by P. B. King, surveyed in 1929-1931