

EXPLANATION

SEDIMENTARY ROCKS

- Qal Alluvium
- Qg Gravel deposits
- Kte Terlingua formation
- Kbo Boquillas formation
- Kbu Buda limestone
- Kgs Grayson marl
- Kgt Georgetown limestone
- Kki Kiamichi marl
- Ked Edwards limestone
- Kwc Walnut-Comanche Peak formations
- Kmx Undifferentiated
- Kgr Maxon sandstone
- Glen Rose formation

ANGULAR UNCONFORMITY

Sandstone and shale, C<sub>1</sub>; white quartzite, C<sub>2</sub>

UNCONFORMITY

Caballos novaculite

Lower chert and lower novaculite members, Dc<sub>1</sub>; middle chert member, Dc<sub>2</sub>; upper novaculite member, Dc<sub>3</sub>; upper chert member, Dc<sub>4</sub>

UNCONFORMITY

Omv Maravillas formation

Ow Woods Hollow shale

Op Fort Peña formation

Oa Alsate shale

Om Marathon limestone

ed Dagger Flat sandstone

IGNEOUS ROCKS

Ti Tertiary intrusives

Td Tertiary dikes

Thrust fault

T on overthrust side; dashed where inferred or doubtful, dotted where covered by alluvium

Normal fault

Tear fault

Strike and dip of beds

Strike and dip of overturned beds

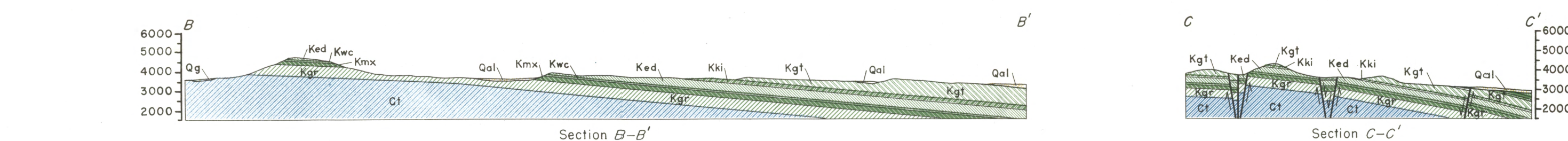
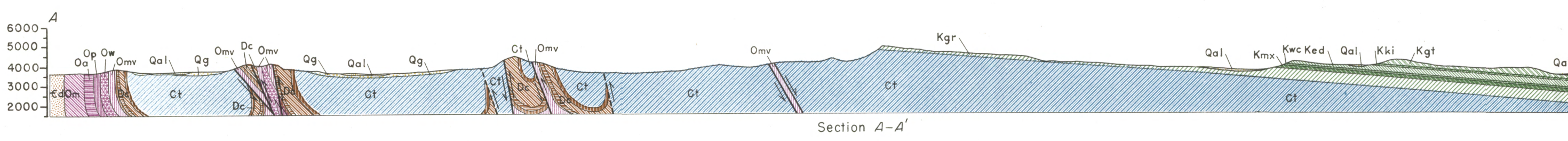
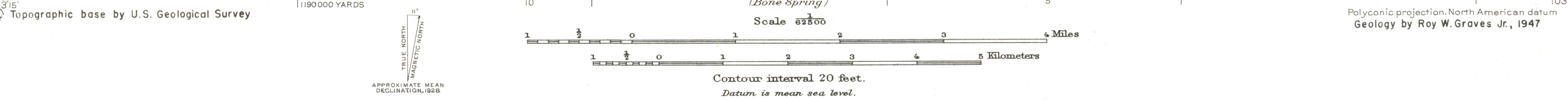
Strike of vertical beds, figure on up side

Axis of anticline

Dashed where inferred or doubtful

Axis of syncline

Dashed where inferred or doubtful



GEOLOGIC MAP AND STRUCTURE SECTIONS OF HOOD SPRING QUADRANGLE, TEXAS