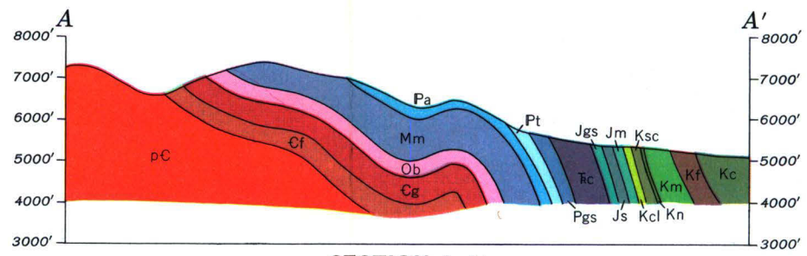
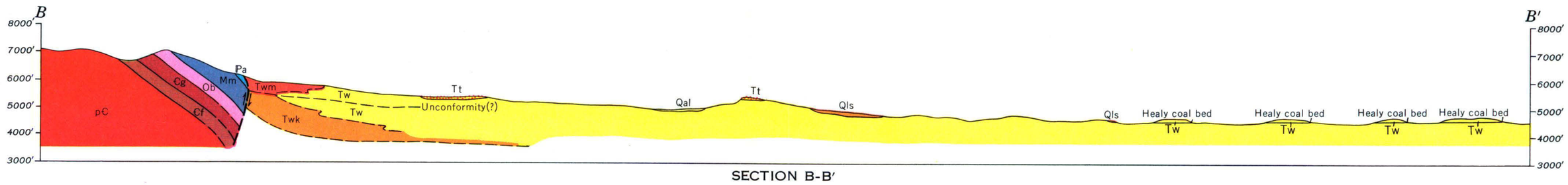


SECTION A-A′



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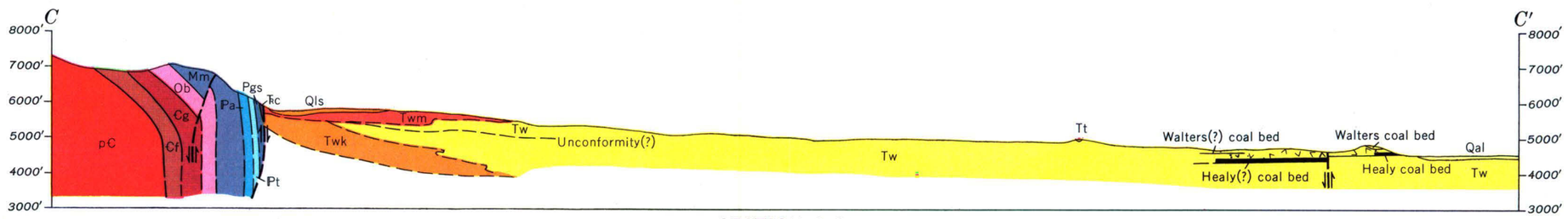

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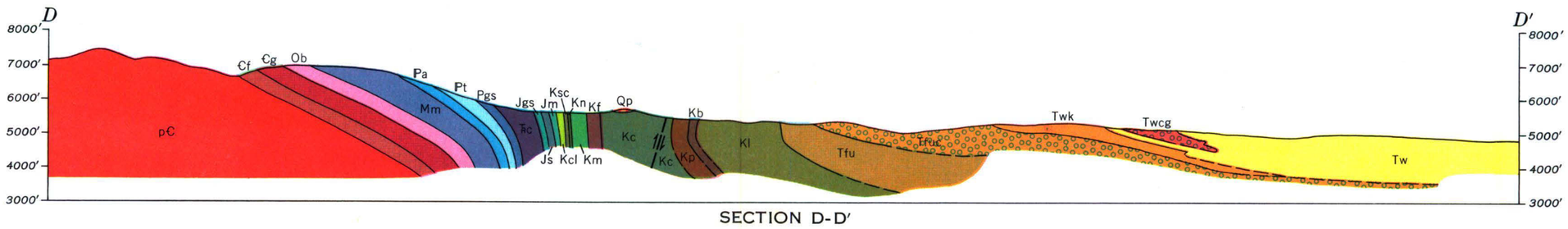

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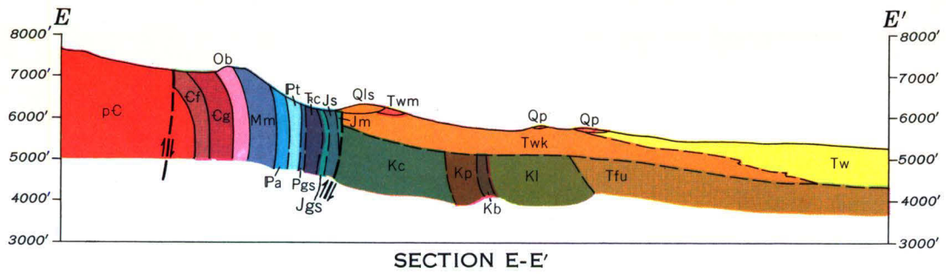
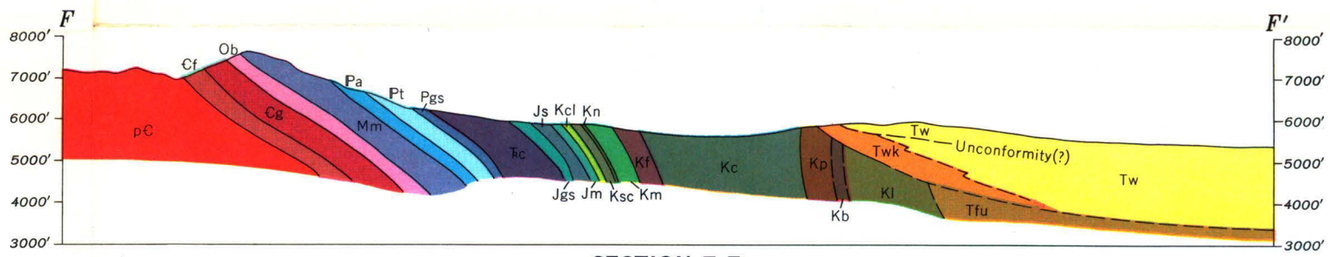


SECTION E-E′



SECTION F-F′

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. M R 4991

Scale 1:48000

1 ½ 0 1 2 3 Miles

Datum is mean sea level

EXPLANATION

- Qal — Alluvium
- Qls — Landslide material
- Qp — Pediment deposits
- Tt — Terrace deposits
- Twm, Tw, Twcg, Twk — Wasatch formation, Tw; *Moncrief member*, Twm; *Kingsbury conglomerate member*, Twk; *Conglomerate*, Twcg
- Tfuc, Tfu — Fort Union formation; *Upper conglomerate member*, Tfuc
- Kl — Lance formation
- Kb — Bearpaw shale
- Kp — Parkman sandstone
- Kc — Cody shale
- Kf — Frontier formation
- Km — Mowry shale
- Kn — Newcastle sandstone
- Ksc — Skull Creek shale
- Kcl — Cloverly formation
- Jm — Morrison formation
- Js — Sundance formation
- Jgs — Gypsum Spring formation
- Ꞓc — Chugwater formation
- Pgs — Gypsum and red shale sequence
- Pt — Tensleep sandstone
- Pa — Amsden formation
- Mm — Madison limestone
- Ob — Bighorn dolomite
- Ꞓg — Gallatin and Gros Ventre formations, undifferentiated
- Ꞓf — Flathead sandstone
- pC — Igneous and metamorphic rocks
- Clinker

GEOLOGIC SECTIONS ACROSS THE BIGHORN MOUNTAIN FRONT, BUFFALO-LAKE DE SMET AREA, WYOMING