

EXPLANATION

SEDIMENTARY ROCKS

QUATERNARY

- Qa1: Alluvium (Recent)
- Qa2: Alluvium (Recent)
- Qc: Colluvium
- Qd: Dune sand
- Qe: Eolian sand
- Qf: Fossiliferous sand
- Qg: Gravelly sand
- Qh: Heavy sand
- Qi: Heavy sand with pebbles
- Qj: Heavy sand with pebbles and shells
- Qk: Heavy sand with pebbles and shells (with sandstone)
- Ql: Heavy sand with pebbles and shells (with sandstone)
- Qm: Heavy sand with pebbles and shells (with sandstone)
- Qn: Heavy sand with pebbles and shells (with sandstone)
- Qo: Heavy sand with pebbles and shells (with sandstone)
- Qp: Heavy sand with pebbles and shells (with sandstone)
- Qq: Heavy sand with pebbles and shells (with sandstone)
- Qr: Heavy sand with pebbles and shells (with sandstone)
- Qs: Heavy sand with pebbles and shells (with sandstone)
- Qt: Heavy sand with pebbles and shells (with sandstone)
- Qu: Heavy sand with pebbles and shells (with sandstone)
- Qv: Heavy sand with pebbles and shells (with sandstone)
- Qw: Heavy sand with pebbles and shells (with sandstone)
- Qx: Heavy sand with pebbles and shells (with sandstone)
- Qy: Heavy sand with pebbles and shells (with sandstone)
- Qz: Heavy sand with pebbles and shells (with sandstone)

TERTIARY

CRETACEOUS

- Cr1: Upper Cretaceous (Mesa Verde)
- Cr2: Lower Cretaceous (Mesa Verde)
- Cr3: Lower Cretaceous (Mesa Verde)
- Cr4: Lower Cretaceous (Mesa Verde)
- Cr5: Lower Cretaceous (Mesa Verde)
- Cr6: Lower Cretaceous (Mesa Verde)
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- Cr40: Lower Cretaceous (Mesa Verde)
- Cr41: Lower Cretaceous (Mesa Verde)
- Cr42: Lower Cretaceous (Mesa Verde)
- Cr43: Lower Cretaceous (Mesa Verde)
- Cr44: Lower Cretaceous (Mesa Verde)
- Cr45: Lower Cretaceous (Mesa Verde)
- Cr46: Lower Cretaceous (Mesa Verde)
- Cr47: Lower Cretaceous (Mesa Verde)
- Cr48: Lower Cretaceous (Mesa Verde)
- Cr49: Lower Cretaceous (Mesa Verde)
- Cr50: Lower Cretaceous (Mesa Verde)

CRETACEOUS (JURASSIC)

- J1: Lower Jurassic (Mesa Verde)
- J2: Lower Jurassic (Mesa Verde)
- J3: Lower Jurassic (Mesa Verde)
- J4: Lower Jurassic (Mesa Verde)
- J5: Lower Jurassic (Mesa Verde)
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- J39: Lower Jurassic (Mesa Verde)
- J40: Lower Jurassic (Mesa Verde)

TRIASSIC

- T1: Lower Triassic (Mesa Verde)
- T2: Lower Triassic (Mesa Verde)
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- T40: Lower Triassic (Mesa Verde)

CARBONIFEROUS

- C1: Lower Carboniferous (Mesa Verde)
- C2: Lower Carboniferous (Mesa Verde)
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PRE-CAMBRIAN

- P1: Lower Cambrian (Mesa Verde)
- P2: Lower Cambrian (Mesa Verde)
- P3: Lower Cambrian (Mesa Verde)
- P4: Lower Cambrian (Mesa Verde)
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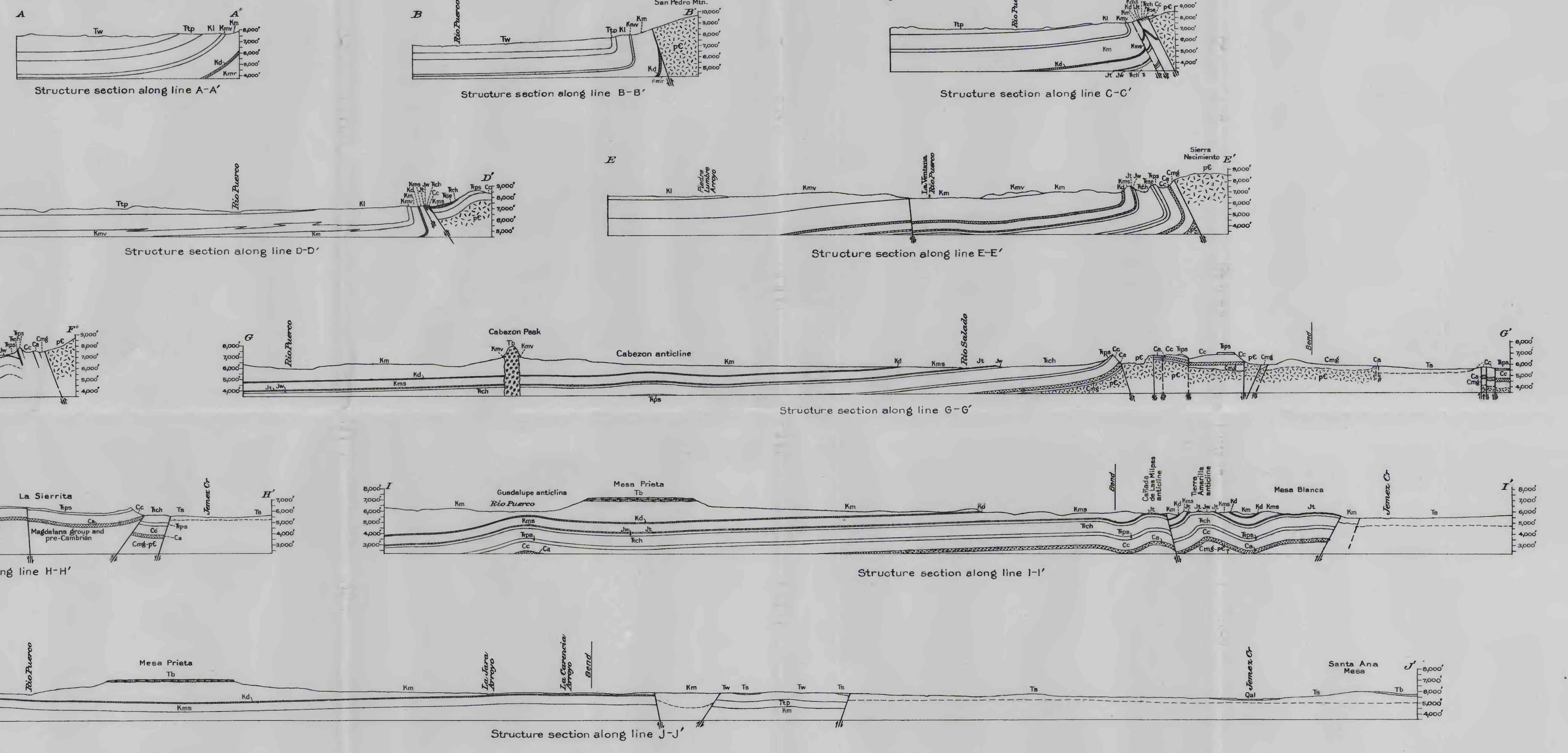
IGNEOUS ROCKS

- I1: Tertiary (Mesa Verde)
- I2: Tertiary (Mesa Verde)
- I3: Tertiary (Mesa Verde)
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STRUCTURAL SYMBOLS

- U: Uplift or downthrow
- C: Geological contact
- S: Strike and dip
- U: Strike and overturned dip
- S: Strike and vertical dip
- M: Mine or prospect
- F: Flowing artesian well
- N: Non-flowing artesian well
- D: Dug well
- S: Spring

Base map compiled by B. J. Belton and W. J. Lloyd.
 Geology by B. Coleman Renick.
 Surveyed in 1924 and 1925.



GEOLOGIC MAP AND SECTIONS OF THE WESTERN PART OF SANDOVAL COUNTY, N. MEX.

