Sheet 2: Balanced cross section A to A': deformed state (a), retrodeformed (b)

EXPLANATION:
- C: Cretaceous units
- J: Jurassic units
- K: Cretaceous units
- T: Triassic units
- P: Paleozoic units
- *: cataclastically deformed structural basement
- p Cg: structural basement, San Miguel gneiss
- p Cj: structural basement, Joaquin granite
- Jum, Jlm, Je, Jt: Jurassic units
- Pm: Paleozoic units
- Km, Kmv, Kl: Cretaceous units
- Pa, Py: Tertiary units
- T u, Ra, Ts: Formations
- A1, A1’ plane of D-D’
- A2, A2’ plane of C-C’
- master fault

Area of inset section

Area of displaced structural basement

Well location

Unit contact

Thrust fault

Backthrust

Ancestral strike slip fault

No vertical exaggeration

* See map for key to all other units and symbols not shown here.