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Salt tectonics

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Gulf of Mexico

Minibasins

One of the characteristic features of the northern Gulf of Mexico salt province is the many minibasins in the southern part. These minibasins form a province (see map) above allochthonous salt and are depressions between diapirs filled with deep-water sediments.

Because the allochthonous salt has an open toe (free surface) to the south, the salt flows southward when loaded by sediments that sink into the salt and create gradually deepening minibasins.

The diagram illustrates a geological cross-section from North (N) to South (S) through the Gulf of Mexico. It shows various geological layers and structures. Key features include:

- A large salt diapir labeled "Jurassic (salt)" rising from the "Upper Jurassic-Cretaceous" layer.
- "Minibasins" indicated by dark red arrows pointing downwards towards the south.
- Overlying sedimentary layers: "Paleogene" (yellow), "Miocene-Pliocene" (light blue), and "End Pliocene" (dark blue).
- A "Fracture (welded)" zone at the base of the salt diapir.
- A scale bar indicating 100 km horizontally and 0 km to the south.

This restoration to the end of the Pliocene shows how sediments had sunk deep down into the allochthonous salt already at that time. Note that the minibasins (indicated by dark red arrows) are deeper to the north, causing systematic south-directed advancement of salt. Based on Peel et al. (1995).

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