Figure 3. Line drawings of interpretations of migrated seismic lines LG04, LG12, SO16, SO17, SO18, and SO20. The location of these lines is shown on text Figure 1 and on Figure 2. Roman numerals at site locations indicate the lithostratigraphic units drilled and described in the Leg 149 Initial Reports volume (Sawyer, Whitmarsh, Klaus, et al., 1994). Key to Figures 3A-3E TECTONO-SEDIMENTARY UNITS SEISMOSTRATIGRAPHIC THICKNESS TWT (ms) AGES OF TWT (ms) BOUNDARIES Fig 3 ENE A SO16 Late post-inversion <100-270 SO17 \* This boundary cannot be traced east of Site 898 WNW #897,LG04 Immediate 0-460 postmiddle-early
Miocene boundary inversion Zone of 220-600 inclined reflectors 3 mid-middle Eocene ? Base Turonian Base Albian 6 Reflector within unit B Basement Immediate post-rift E S017 #898 LG22 #897 SO16 1 LG12 |SP5000 boundary difficult to trace due to undulatory reflections #900 SO21 SP4000| LG04 SP2800 #898,SO17 6A & 6B 8 SO20 8 SO20 SO20E ----- Fig 8 | SP200 D SO18 1&2