Author's affiliation: Arco Oil and Gas Company  
Age: Oligocene-Miocene  
Formation: not given  
Location: Yacheng Field, South China Sea  
Wells: not given  
Depth range: not given  
Depositional Environments: “The paleoenvironments range from basement regoliths and proximal fan-deltaic sediments deposited in lacustrine settings through increasingly more marine, tidally influenced distal fan-delta braided streams and estuarine channels, and eventually littoral beaches and offshore sublittoral bars.”  
Lithology: “The sandstones were derived from a basement uplift, and range in composition from lithic arkoses to feldspathic litharenites.”  
Alteration: “Secondary porosity, formed by dissolution of potassium feldspar, constitutes up to 30% of the total thin-section porosity…”  
Production: gas  
Core measurement conditions: not given.  
Data entry: manual entry from Table 1 and Figures 8 and 9 of Bloch (1991)