

TABLE 8.1
APPROXIMATE KEROGEN TYPE AND DESCRIPTIONS
TYPICAL OF THE PELICAN TROUGH
(modified after Tissot & Welte 1978)

PROVENANCE	Kerogen Type		
Aquatic	Algal	Liptinite	Type I
	Amorphous		Type II
Sub-aerial (Terrestrial)	Herbaceous (Fibrous)	Vitrinite	Type III
	Woody (plant structure)		
	Coaly (angular to sub-angular fragments)	Inertinite	

 Shading shows kerogen type common in the Pelican Trough area.