



Amoco Australia Petroleum Company

WELL: PELICAN No. 5

CORE No.: 3

SHEET 2 of 2

CORED: 2881.7 - 96.2m = 14.5m

2881.7 - 93.2m

RECOVERED: = 11.5m 79.3% SCALE: 1:40

FM: EASTERN VIEW COAL MEASURES

DESCRIBED: GMK

DATE: 24/3/86

CORE RATE METRES PER HR	GRAINSIZE				DEPTH METRES (RT)	LITHOLOGY	HYDROCARBONS	CORE ANALYSIS							
	CLAY	S	M	F				POR.	AIR PERM. (md)		RES. FLUIDS (%)				
								%	K _h	K _v	S _o	S _w			
					2891	Finely i/b Sst & Clst Large scale cross-laminations w/occ mm size burrows within shaley zones; compaction effects noted in those zones. Minor microfaulting at 2891.8m Sst: lt gy - lt brn gy, v f gr, sa-sr, v prly srt'd w/ 5-10% wh cly mtx, minor qtz overgrowths, mod mica & carb, hard.									
					2892										
					2893										
					2894	BASE RECOVERED CORE 2893.2 m									
					2895										
					2896										
					2897	BASE OF CUT CORE 2896.2 m ENVIRONMENT OF DEPOSITION: fining upwards channel sands with a channel base at 2888.25 m Periodic exposure shown by root casts.									

