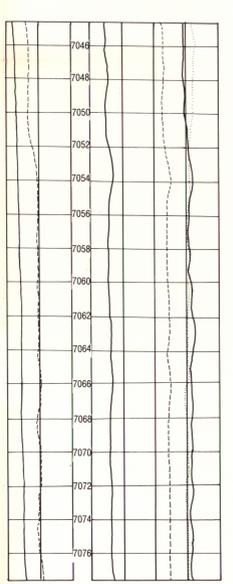
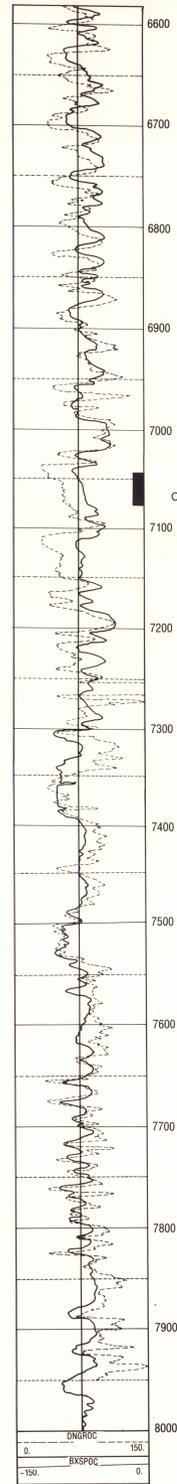


ESSO YURONGI -1



SHOREFACE/
DELTA FRONT

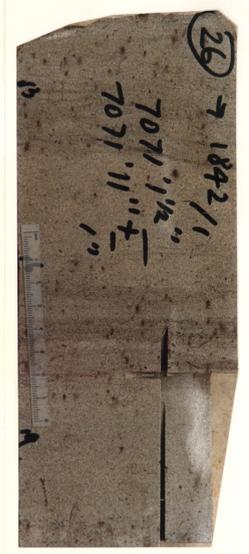
SEDIMENTARY TEXT. & STRUCT.

GRAV SAND SILT & CLAY

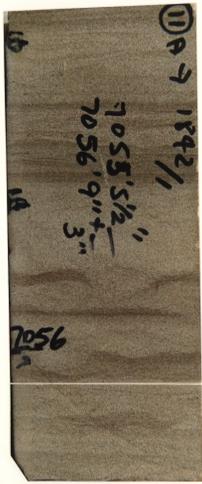
LITHOLOGY

FEET

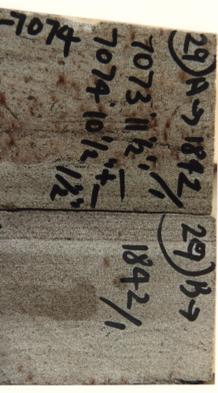
CORE 1 L. BALMEI



EPISODIC EVENTS



EPISODIC EVENTS/
DISTURBED BEDDING

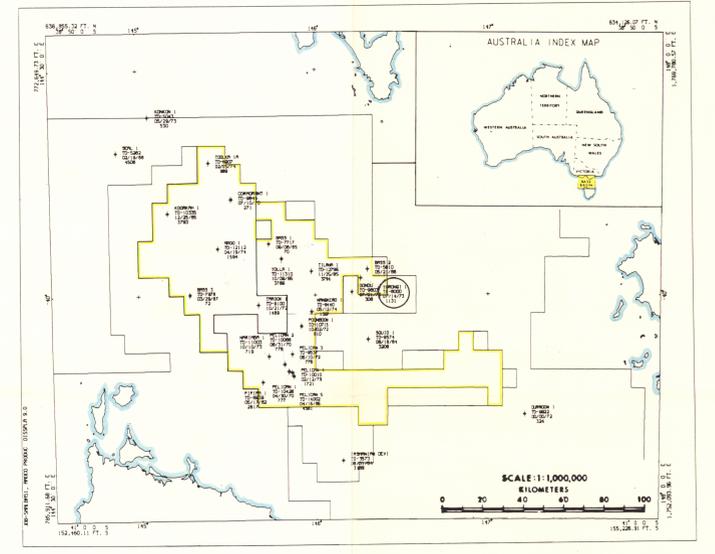


EPISODIC EVENTS

BIOTURBATED

FLAT BEDDED

AGE M.Y.	EPOCH	SPORE POLLEN ASSEMBLAGE ZONES	BASS BASIN STRATIGRAPHY
24			
25			
30	OLIGOCENE		TOROUAY GROUP
35			
37.5		UPPER N. ASPERUS	
40		MIDDLE N. ASPERUS	DEMON'S BLUFF
45	Eocene	LOWER N. ASPERUS	
50		P. ASPEROPOLUS	
52		UPPER M. DIVERSUS	
54		MIDDLE M. DIVERSUS	
55		LOWER M. DIVERSUS	
56		UPPER L. BALMEI	EASTERN VIEW COAL MEASURES
60	PALEOCENE	LOWER L. BALMEI	
65		T. LONGUS	
70	LATE	T. LILLIEI	
75		N. SENECTUS	
85	CRETACEOUS	T. PACHYKINUS	
90		C. TRIPLEX	
95		A. DISTOCARNATUS	
98		P. PANNOSUS	
100	EARLY CRETACEOUS	C. PARADOXUS	OTWAY
105		C. STRIATUS	
110		C. HUGHESI	



BEDDING AND OTHER STRUCTURES

Lithology

INTERFORMATIONAL CONGLOMERATE	COAL	PLANAR BEDDED	FLASER BEDDED	INTERCLASTS	FRACTURES
INTRAFORMATIONAL CONGLOMERATE	KALONITIC	HORIZONTALLY BEDDED	WAVEY BEDDED	INTRACLASTS	ESCAPE STRUCTURES
SAND	SIDERITIC	WEDGE/LOW ANGLE BEDDED	CLIMBING RIPPLES	COAL CLASTS	FLAME STRUCTURE
SILT	DOLOMITIC	HUMMOCKY (CROSS BEDDED) (HCS)	CONTOURED BEDDING	BRECCIA	LOAD CAST
SHALE	TROUGH CROSSBEDDED	LENTICULAR BEDDED	BIOTUBATION	ROOTLETS	HERRINGBONE BEDDED

AMOCO

Amoco Australia Petroleum Company

BASS BASIN

ENVIRONMENTAL INTERPRETATION

YURONGI

APPENDIX B

313162

Interpreter(s): N. HASKELL Date: _____

Scale: 1 inch = 3 feet Contour Interval: _____

Report No. R-87-051 Enclosure No. 17

Remarks: _____

02-277