From W.C.R. MUDSKIPPER-1/VOL 2

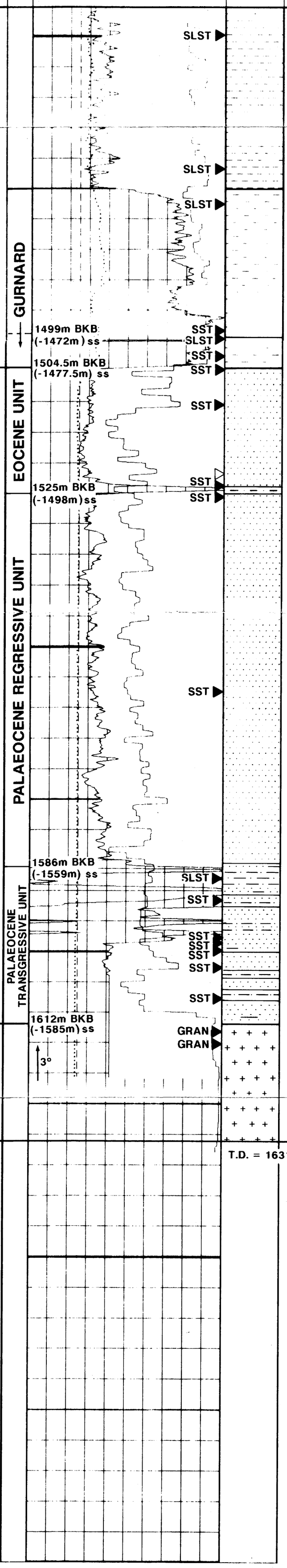
MUDSKIPPER-1

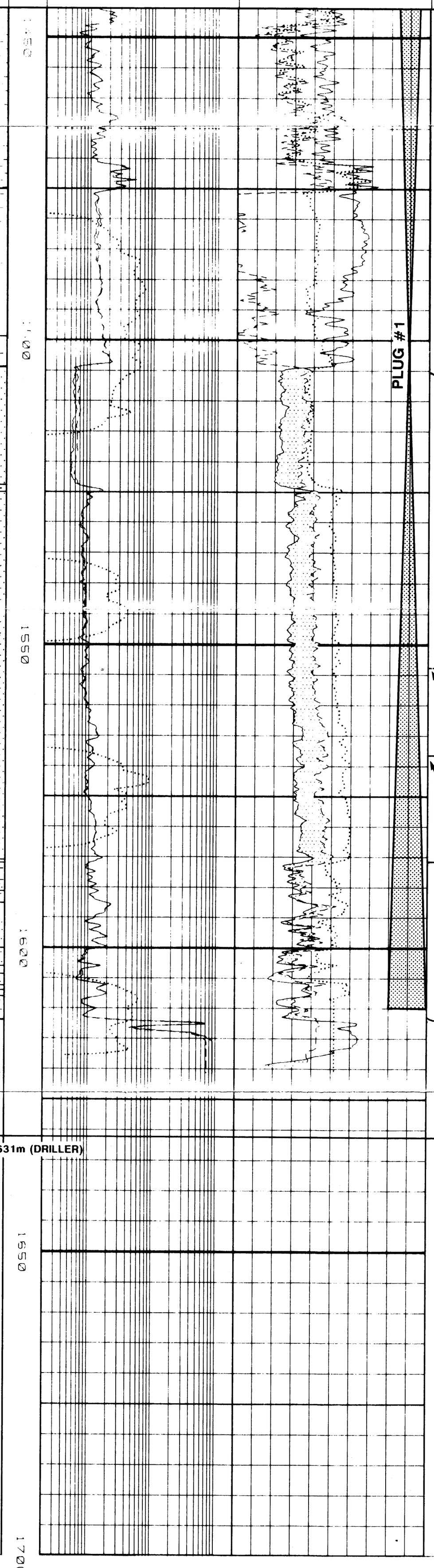
SEDIMENTARY INTERPRETATION LOG

1 : 500

DEPT. NAT. RES & ENV
PE600919

PERIOD/EPOCH	AGE	BIOSTRATIGRAPHY	GROUP	FORMATION and SEQUENCES	LITHOLOGY		SEQUENCES	OTHER FEATURES	INTERPRETED SEDIMENTARY ENVIRONMENT
				6 BIT SIZE 16 (16) BIT (26)					
				BOREHOLE DIAMETER 6 IN 16 (16) CAL (26)		.1 % 100 .45 NEUTRON POROSITY (LS PUR LN) .15			
				200 m/hr 0 ROP		TGAS NPHI			
				GAMMA RAY (API UNITS) 0 150 (150) GR (300)		LATEROLOG SHALLOW .2 (OHM-METERS) 200 BULK DENSITY RAW LOG DATA 1.95 (GRAMS/CC 2.95			
						LLS RHOB			
						LATEROLOG DEEP .2 (OHM-METERS) 200 INTERVAL TRANSIT 140 TIME 40			
						LLD DT			





PALAEOGENE
PALAEOCENE
LATE EOCENE
MID EOC
L.N. ASPERUS
U.N. ASPERUS
E. EOCENE?
LOWER L. BALMEI
LATROBE GROUP
GURNARD
EOCENE UNIT
PALAEOCENE REGRESSIVE UNIT
PALAEOCENE TRANSGRESSIVE UNIT
GRANITE BASEMENT

1504.5m TOP OF LATROBE GROUP

Blocky log pattern — COASTAL — ? STREAM MOUTH BAR — OFFSHORE

Very clean, fine to coarse grained sandstones — UPPER SHOREFACE

Poor palynomorph content — c.u — c.u — MARINE — SHALLOW

Low to moderate dinoflagellate diversity and content — LOWER SHOREFACE

Glauconite

Reworked basement

MARINE TRANSGRESSION

G 977