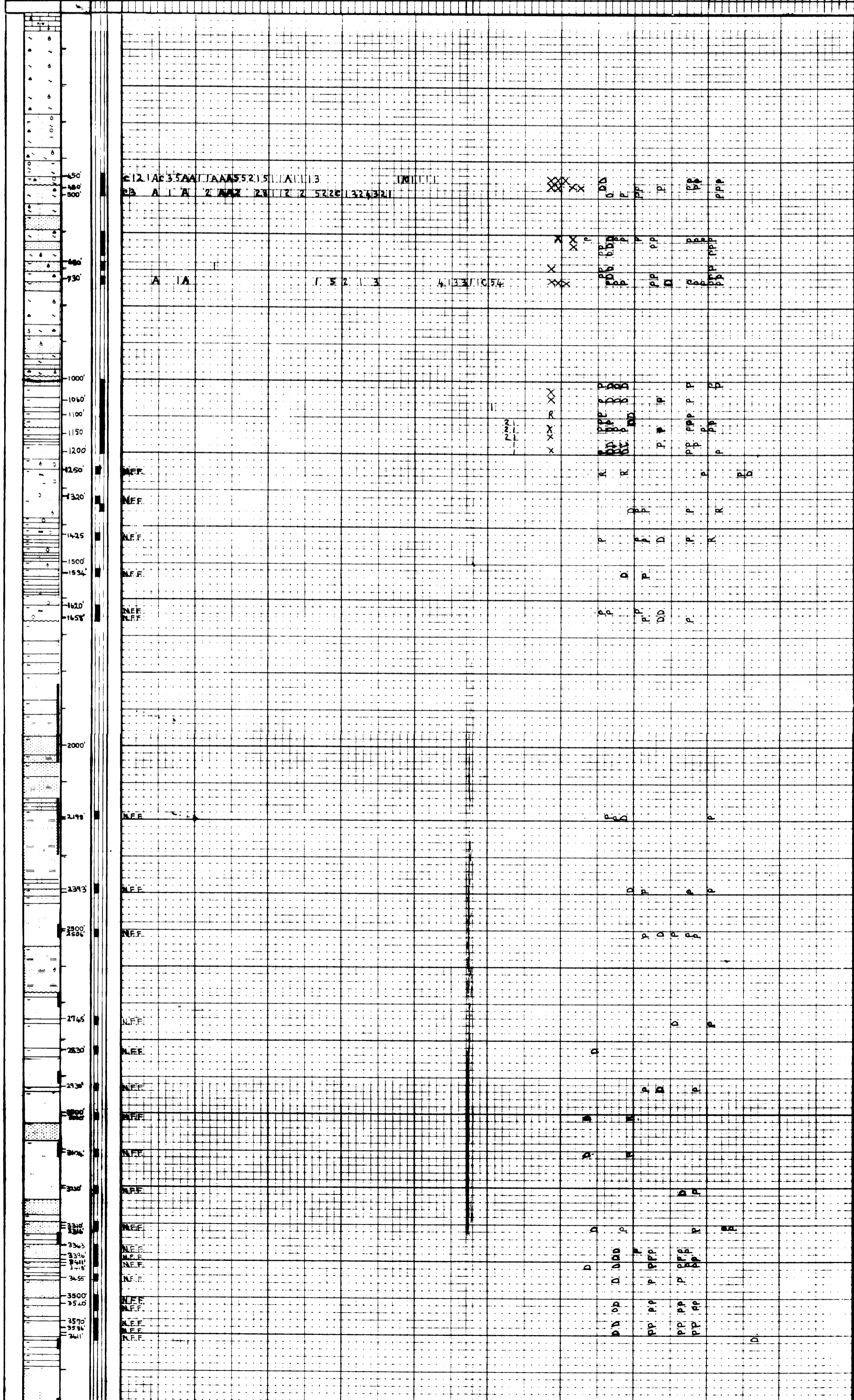


INTERPRETED LITHOLOG		DEPTH IN FEET		SAMPLE TYPE		GENUS		SPECIES		INDEX	
1	2	3	4	5	6	7	8	9	10	11	12
1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2



ZONATION		AGE	
1	2	3	4
1	1	1	1
2	2	2	2

ZONATION		AGE	
1	2	3	4
1	1	1	1
2	2	2	2

DEPOSITIONAL ENVIRONMENT (PALAEONTOLOGY)	
1	2
1	1
2	2

DEPOSITIONAL ENVIRONMENT (PALYNOLOGY)	
1	2
1	1
2	2

REMARKS

- NO AGE DETERMINATIONS ON MICROFORAMS BELOW 1200'
- NO AGE DETERMINATIONS ON PALYNOFORAMS ABOVE 1250' (HIGHEST SIDEWALL SAMPLE).
- NO SIDEWALL SAMPLES BELOW 1611' WERE EXAMINED FOR MICROFORAMS.

FAUNAS BETWEEN 1100' AND 1200' PROBABLY ASSOCIATED WITH THE 'RIVERNOOK' INGRESSIVE EVENT AT THE BASE OF THE EARLY EOCENE.

LEGEND

- D = MAIN COMPONENT
- A = ABUNDANT (MORE THAN 10)
- C = COMMON
- P = PRESENT MATERIALS
- X = PRESENT FAUNA + FLORA
- R = RARE
- NFF = NO FAUNAS FOUND

TOTAL DEPTH 12005'

DEPT. NAT. RES. & ENV. PE900508

SHELL DEVELOPMENT (AUSTRALIA) PTY. LTD.

OTWAY BASIN  
ROSS CREEK-1  
DISTRIBUTION CHART  
MICROFAUNAS  
Scale 1:2400

Author: D. J. Taylor Date: July 1974  
Report No.: SDA 184 Enc: II Drawing No.: 8098