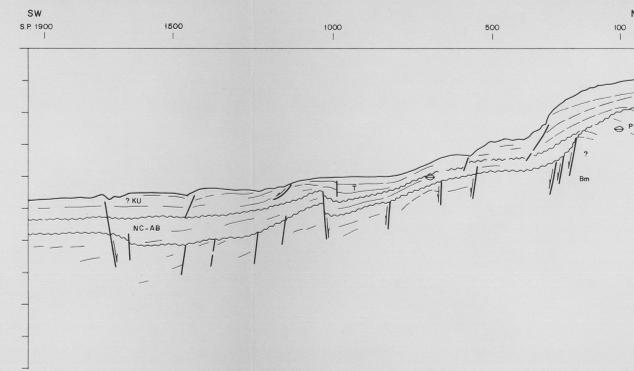


KEY TO SECTIONS

- T Tertiary
- KU Upper Cretaceous; used for whole of Post-Neocomian section where age uncertain
- KL Lower Cretaceous; including Pre- and Post-Neocomian
- J Jurassic
- T Triassic
- P Permian
- Bm Pre-Permian basement; usually Pre-Cambrian/Palaeozoic metamorphics
- Volcanic basement; usually Middle Cretaceous
- NC Neocomian
- AB Albian

- Reflectors
- Unconformities
- ↘ Faults, sense of movement indicated
- Magnetic basement depth: calculated by J. Adrianse (S.I.P.M. EP/12).

PETREL SEISMIC SECTION N 316

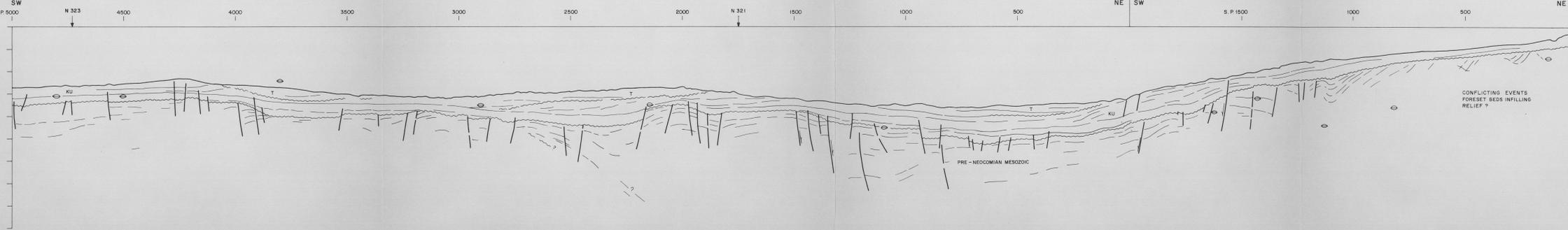


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 SHELL 1972 PETREL ROVING SURVEY
 INTERPRETATION REPORT
 PART 2

PETREL SEISMIC SECTION N 324 (1)

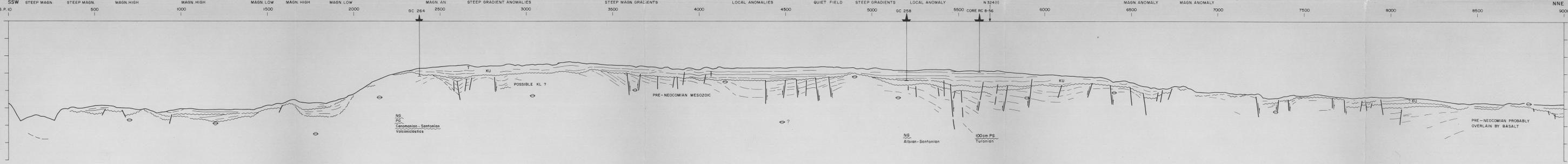
NATURALISTE PLATEAU

PETREL SEISMIC SECTION N 324



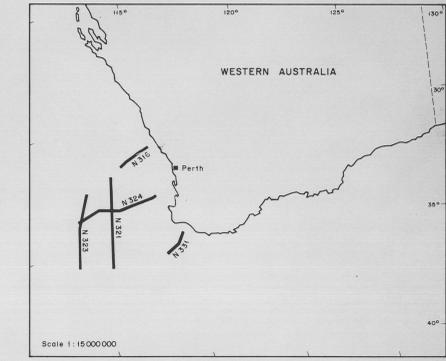
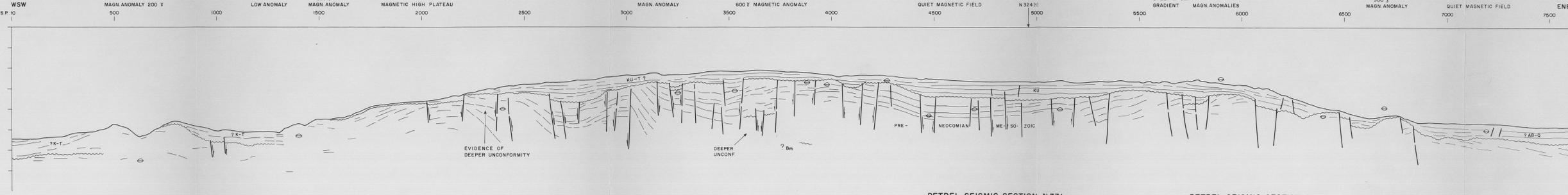
PETREL SEISMIC SECTION N 321

NATURALISTE PLATEAU



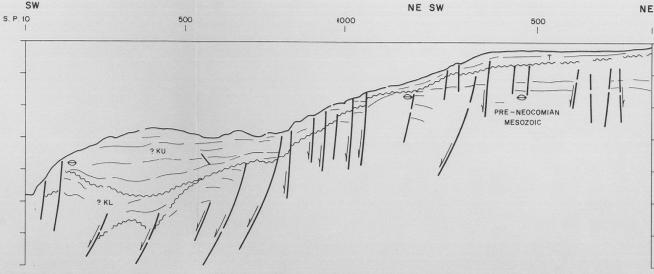
PETREL SEISMIC SECTION N 323

WESTERN END OF THE NATURALISTE PLATEAU



PETREL SEISMIC SECTION N 331

PETREL SEISMIC SECTION N 331-I



DEPTH SECTIONS FROM PETREL DATA

Drawn from shipboard time-sections using the following velocity functions:
 Water: 1500 m/sec.
 Sediment: (1650+0.75z)/m/sec. (Houboldt function)
 Interpretation of shipboard sections by A.D. Ingles (SIPM EP/13)

OTHER DATA

G.C. 258: Report of the Deep Sea drilling Project Leg 26, B.P. Luyendyk et al, Geotimes, March 1973; 16-19.
 G.C. 264: " " " " " " Leg 28, D.E. Hayes et al, Geotimes, June 1973; 19-24.
 Core RC 8-56: L.H. Burckle, T.Saito and M.Ewing (1967)



041039

SHELL INTERNATIONALE PETROLEUM MAATSCHAPPI B.V.
 THE HAGUE EXPLORATION & PRODUCTION
 S.W. AUSTRALIA
REGIONAL SEISMIC SECTIONS

HORIZ. SCALE 1: 500000
 VERT. SCALE 1: 100000

Author: H. Doust End: Date: Januari 1974
 Report No.: EP-45307 16 Draw. No.: G.62/129/1

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