



T.M. PROJECTION C.M. 150° SCALE FACTOR 0,986
INTERNATIONAL SPHEROID

STRUCTURE CONTOURS B.S.L. FROM PETREL DATA

above deepest visible unconformity: Cretaceous or Lower Tertiary horizons

- above sea level/absent
- 0-1000m
- 1000-2000m
- 2000-4000m
- 4000-6000m
- 6000-8000m
- 8000-10000m
- 10000-12000m

Contour interval 1000m unless specified

□ Depth of deepest visible sediments, no basal unconformity seen

Depth conversion by Hauboldt velocity function: $V = (1650 + 0,75z) / \text{sec}$.

OTHER DATA: where contours are in feet, colours on the map are as close as possible to metric equivalents.

Otago basin: R.B. Leslie, 1966 Fig. 3,4. Roughly calibrated qualitative data.

Bass basin: From Shell files.

Gippsland basin: Tectonic map of Australia 1960, 1:2,534,400 and Shell files.

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SHELL INTERNATIONALE PETROLEUM MAATSCHAPPI B.V.	
THE HAGUE EXPLORATION & PRODUCTION	
S.E. AUSTRALIA	
STRUCTURE CONTOUR MAP	
SHEET SE 82	
Scale 1:2,500,000	
Author: H. Doust	Encl. 12
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