Barracouta-5 T.D. 1770.0mKB K.B. 21.0m

A-6 T.D. 1751.0mKB K.B. 24.4m

A-3 T.D. 3589.0mKB K.B. 24.4m

A-4 T.D. 1759.0mKB MD K.B. 24.4m

Barracouta-4 T.D. 1457.0mKB K.B. 25.3m

A

A'

ELEVATION (METRES)

-950
-1000
-1050
-1100
-1150
-1200
-1250
-1300
-1350
-1400
-1450
-1500

NEUTRON POROSITY .45 .20 -.15
GAMMA 0 200 DENSITY 1.85 2.40 2.85
GAMMA 0 200 DENSITY 1.85 2.85

TOP OF COARSE CLASTICS

N-1 GAS RESERVOIR

GWC -1151.5m

INTRA-FORMATION N-1 RESERVOIR SEAL

LOWER N.asperus MARKER

N-3

N-4

N-5

N-6

M-1

P. asperopolus MARKER

OWC -1381.5m SS

OWC -1359.2m SS

-1365.4m SS LOG-RFT-33
-1356.5m SS OWC BASED ON RESISTIVITY LOG

-1340.0m SS-OWC BASED ON INDUCTION LOG ANOMALY

-1349.5m SS-OWC BASED ON SNDOC LOG ANOMALY

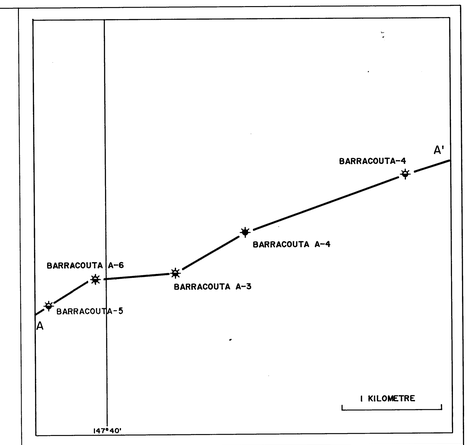
-1388.5m SS PRESENT OWC BARRACOUTA-5

M-1 ORIGINAL OWC -1393.0m

N-1 GWC -1151.5m

M. diversus MARKER

VERTICAL EXAGGERATION 10:1



W.C.R VOL II BARRACOUTA-5

ESSO EXPLORATION AND PRODUCTION AUSTRALIA INC.

GIPPSLAND BASIN

VICTORIA

BARRACOUTA FIELD

PETROLEUM DIVISION

19 JAN 1987

STRUCTURAL CROSS SECTION A-A'

DEPT. NAT. RES & ENV
PE903929

DATUM: SEA LEVEL

VERTICAL SCALE 1:1000
HORIZONTAL SCALE 1:10 000

AUTHOR: PRODUCTION GEOLOGY

DRAFTED BY: P.HUEBNER/D.DE PAULA

TO ACCOMPANY: WELL COMPLETION REPORT BARRACOUTA-5

DATE: AUGUST 1986

SHEET

ENCLOSURE

Dwg.2292/OP/8

DFT.BARRA-5.XSECT AUG'86