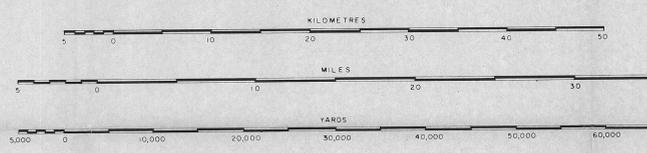
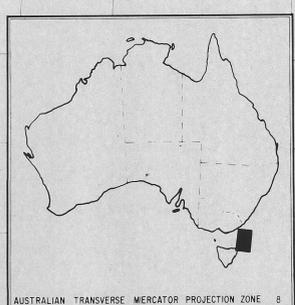


TASMAN SEA

VICTORIA
TASMANIA



SCALE 1:250,000



AUSTRALIAN TRANSVERSE MERCATOR PROJECTION ZONE 8

MAGELLAN PETROLEUM AUSTRALIA LTD.
MARINE SEISMIC SURVEY
EAST GIPPSLAND BASIN AREA
TIME INTERVAL MAP
BETWEEN
WATER BOTTOM &
BASEMENT

074198
CONTOUR INTERVAL 250 SEC. (TWO-WAY) DATUM SEA LEVEL
Author A. Sabitoy Drafted by D.C. Clarke DATE FEBRUARY 1970

PLATE 8 SHEET
TIP, T19P Part 7 Copy! CR-054

FAULTS CUT NEARLY ENTIRE SEDIMENTARY SECTION.
STRONG BASAL TERTIARY EVENT CAN BE CORRELATED
ACROSS FAULTS

FORESET BEDDING EVIDENT IN
TOP 3000 FT. OF SECTION

PREDOMINANTLY FLAT LYING TERTIARY SECTION
OVERLYING UNCONFORMABLE PRE-TERTIARY
FOLDED & INTRUDED SECTION

FORESET BEDDING DIPPING N.E. IN SHALLOW
TERTIARY SECTION

STRONG CONVERGENCE OF TERTIARY BEDS ON
LARGE BASINMENT HIGH
ABOUT 1500 FT. OF TERTIARY SECTION ON
STRUCTURES CREST THICKENING TO ~3000 FT.
ON FLANKS

TERTIARY BEDS THIN SOUTHWARD
& BECOME DISTORTED & DISCONTINUOUS

