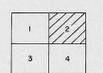


Offshore Airmaj p.ri-II*

090001
MAGNETIC BASEMENT
CONTOUR INTERVAL 1000 FEET

TOTAL MAGNETIC INTENSITY
AEROMAGNETIC SURVEY - OFFSHORE TASMANIA
EXPLORATION LICENSES 17/65, 18/65, 19/65
ESSO EXPLORATION AUSTRALIA INC.
ELECTROLYTIC ZINC COMPANY OF AUSTRALASIA LIMITED



SCALE 1:250,000
SHEET 2

[X] DEVONIAN GRANITE
 [] AREA OF INTEREST
 MAGNETIC BASEMENT ESTIMATED FROM SEA LEVEL DATUM
 FROM MAGNETIC ANOMALY
 FROM SURVEY DATA
 CONTROL POINTS
 MAGNETIC MATERIAL WITHIN SEDIMENTARY SECTION
 100 METERS THICKNESS
 REGIONAL MAGNETIC BASEMENT FAULT

TRAVERSE INTERVAL - 2 NAUTICAL MILES (APPROX)
 CONTROL LINE INTERVAL - VARIABLE
 FLIGHT ALTITUDE - 1800 & 3750 FEET A.S.L.
 CONTOUR INTERVAL - 5 & 10 GAMMA
 BASE INTENSITY - ARBITRARY
 REGIONAL VARIATION CORRECTION APPLIED
 PROJECTION - TRANSVERSE MERCATOR

INTERPRETATION BY
 GEOPHYSICAL ASSOCIATES INTERNATIONAL
 JUNE 1967

SHEET 2
 AERO SERVICE
 L.I.M.I.T.E.D.