

FLINDERS PETROLEUM N.L.
REFER TO THIS MAP: 9a

12/1/78
NORTHERN TERRITORY

AEROMAGNETOMETRIC SURVEY
VAN DIEMEN GULF
NORTHERN TERRITORY

RESIDUAL FIELD INTENSITY CONTOUR MAP

LEGEND

A.T.M.spheroid
CLARKE 1858
FLIGHT PROGRAMM

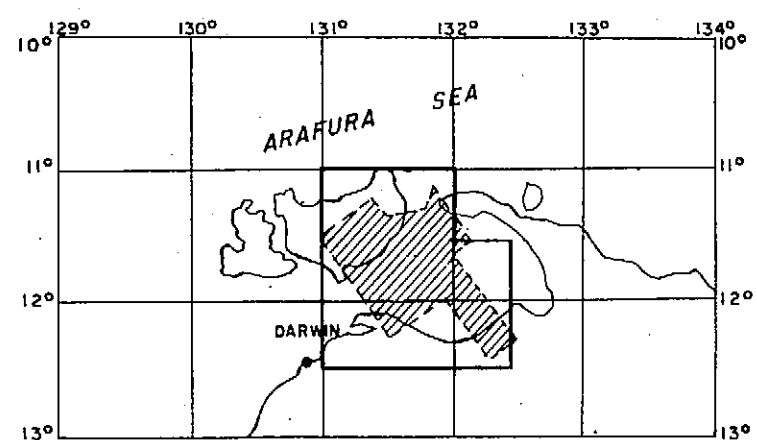
Meridian of origin: 131° East Greenwich
Latitude of origin: 34° South
Line spacing: 1 statute mile
Tie-line spacing: various
Altitude above sea level: 2000'

RESIDUAL FIELD

1 gamma.....
5-10 gammas.....
50-100 gammas.....

South-North: 50 gammas per km
West-East: 70 gamma per km

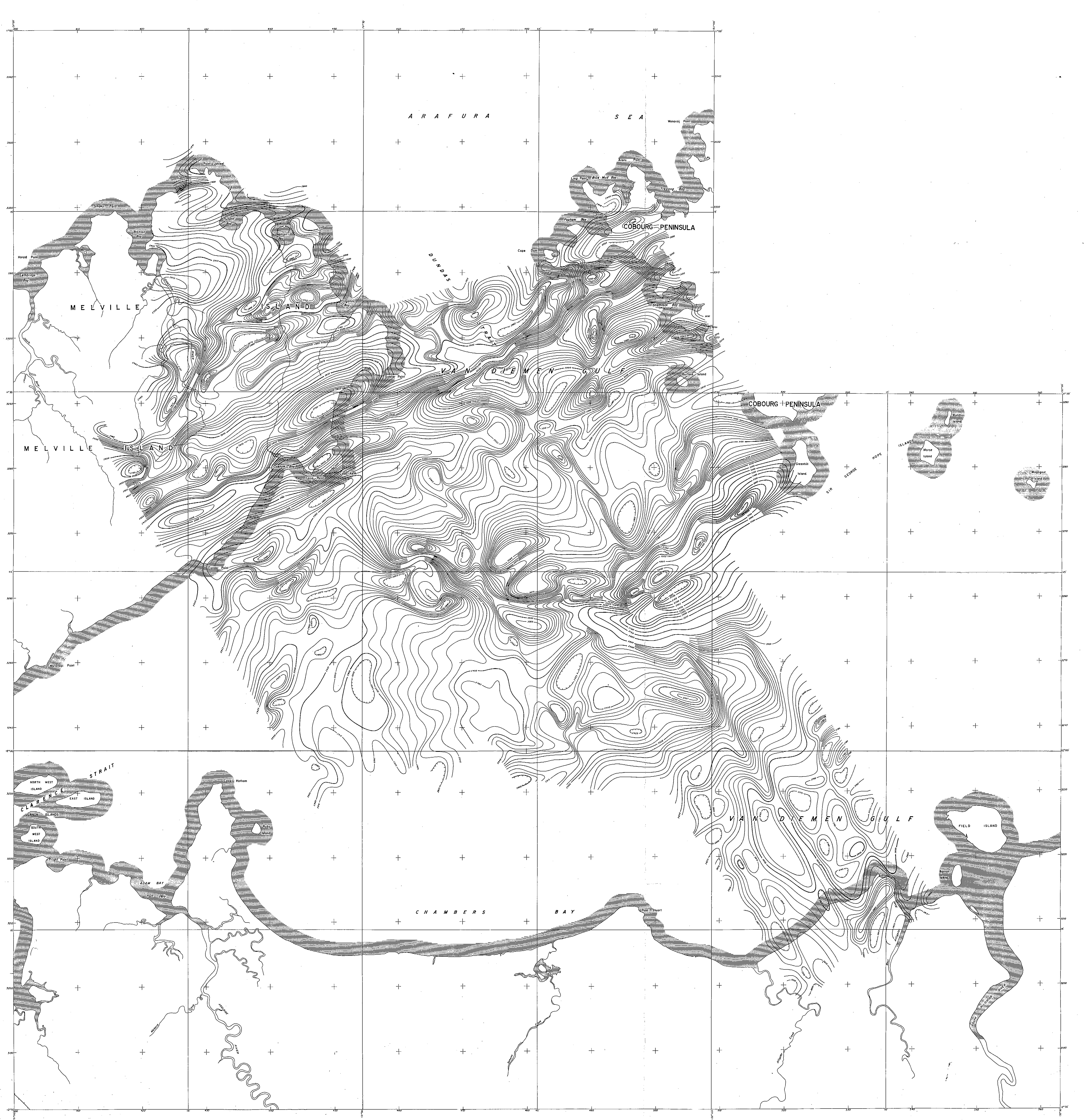
LOCATION MAP



SCALE: 1/250,000

Survey and compilation carried out by
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The main map displays aeromagnetic residual field intensity contours. The area covered includes Melville Island, Cobourg Peninsula, and the Van Diemen Gulf. The map is overlaid with a grid of latitude and longitude coordinates. Key geographical features labeled include Melville Island, Cobourg Peninsula, Dundas Strait, Chambers Bay, and Field Island. The map shows magnetic intensity contours, with values ranging from 1 gamma to 100 gammas. The map is oriented with North at the top.