A. BATHYMETRIC MAP
CONTOUR INTERVAL 200 FEET

B. FIELD FOR A MAGNETIC-NORTH MAGNETIZATION

C. FIELD FOR A VERTICAL MAGNETIZATION

A = 0.001 in n-p units and \( A_0 = 0.87 \) cgs units are plotted. 1000 contour values in gamma. Area of the field is con fined to the region of the seamount. Polygonal segmented line correspond to the boundary of the grid of fitting points. The track lines of the shipborne magnetometer are shown in figure G.

D. FIELD FOR A MAGNETIC-EAST MAGNETIZATION

E. FIELD FOR A MAGNETIZATION PARALLEL TO THE PRESENT FIELD

F. OPTIMUM FIT FIELD

CONTOUR MAPS SHOWING BATHYMETRY, AND HYPOTHETICAL AND OBSERVED MAGNETIC FIELDS FOR HORE SEAMOUNT, NORTHEASTERN PACIFIC OCEAN

G. OBSERVED FIELD