



Base from U. S. Geological Survey topographic quadrangles: Yaquina, 1957; Toledo, 1957; Mays Peak, 1957; Corvallis, 1956; Albany, 1957.

AEROMAGNETIC MAP OF THE ALBANY-NEWPORT AREA, OREGON, AND ITS GEOLOGIC INTERPRETATION

By
Randolph W. Bromery

SCALE 1:62 500



EXPLANATION

Flight path
Showing location and spacing of data

Magnetic contours showing total intensity map.
Magnetic field of the earth in gamma relative to arbitrary datum.
Referred to surface of mean sea level.
Intensity, dashed where data are incomplete.
Measured maximum or minimum intensity within closed high or closed low.

Fault, based on surface geology
U, upthrown side; D, downthrown side

Fault zone, based on surface geology
U, upthrown side; D, downthrown side.
Quarried where doubtful

Fault, inferred from aeromagnetic data
U, upthrown side; D, downthrown side.
Arrows indicate direction of movement



INDEX MAP OF OREGON SHOWING AREA OF THIS REPORT (SHADED) AND OF OTHER AEROMAGNETIC MAPS PUBLISHED BY THE U. S. GEOLOGICAL SURVEY