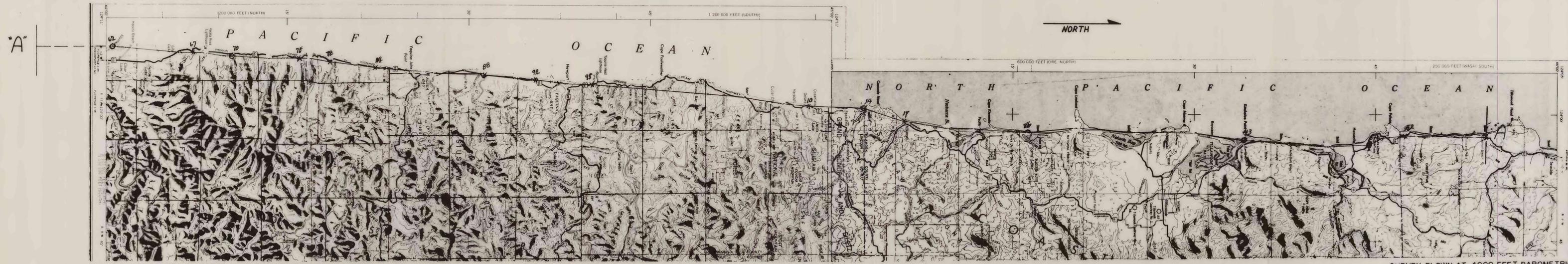


NUMBERS ON PROFILE INDICATE IDENTIFICATION POINTS ON MAP BELOW

VERTICAL SCALE IN GAMMAS

PROFILES "A" THRU "I" NOT ADJUSTED TO COMMON DATUM

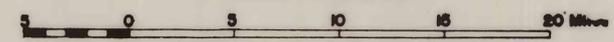


LOCATION MAP BASED ON CORPS OF ENGINEERS TOPOGRAPHIC MAP

SURVEY FLOWN AT 4000 FEET BAROMETRIC 1954

TOTAL INTENSITY AEROMAGNETIC PROFILE OF WEST CENTRAL OREGON

BY R. W. BROMERY
SCALE - 1:250000



1957

SHEET 1 OF 4

EXPLANATORY TEXT

The magnetic profiles shown here were derived from a total-intensity aeromagnetic survey. The measurements were made by a continuously recording AN/ASQ-3A airborne magnetometer installed in a DC-3 airplane. Sectional aeronautical charts were used for pilot guidance, and the flight path of the aircraft was checked simultaneously by an observer with a vertical sighting device. The distance from plane to ground was measured with a continuously recording radio altimeter.

No correction has been made for regional gradient.

The profiles have been released without editorial and technical review for conformity to Geological Survey standards.