GEOPHYSICAL INVESTIGATIONS PRELIMINARY MAP DEPARTMENT OF THE INTERIOR UNITED STATES GEOLOGICAL SURVEY EXPLANATION Magnetic contours showing total intensity magnetic field of the earth in gammas relative to arbitrary datum indicate closed areas of lower magnetic ntensity, dashed where data are incomplete Measured maximum or minimum intensity within closed high or closed low Flight path showing location and spacing of data NOTE Aeromagnetic data are obtained and compiled along a ontinuous line, whereas ground magnetic surveys are rade at separate points. Errors within the normal limits t an, magnetic measurement may cause slight discrepon the between flight lines in an aeromagnetic map, which would be more obvious than similar discrepancies between points in a ground magnetic map. For this reason as matures that appear as elongations along a single aero-magnetic traverse as in interpreting an anomaly indicated by a single ground station Moosehead MAR - 5 1964 (232A INDEX MAP OF MAINE SHOWING LOCATION OF THIS AND ACCOMPANYING OPEN FILE MAPS 70° 45' Aeromagnetic Survey flown at 3500 feet barometric elevation, 1960 Base map from U.S. Geological Survey topographic quadrangle, 1940 AEROMAGNETIC MAP OF THE OQUOSSOC QUADRANGLE OXFORD AND FRANKLIN COUNTIES, MAINE U. S. GEOLOGICAL SURVEY Released to open files G. R. Boynton and F. P. GILbert CONTOUR INTERVAL 10 GAMMAS GEOPHYSICAL INVESTIGATIONS
PRELIMINARY MAP This map is preliminary 1964 and has not been edited or reviewed for conformity to Geological Survey standards. M(200) Maine (Oquossoc quad). Aeromagnetic. 1:62,500. R290 no. 64- 19 C.1 3 1818 00258494 2