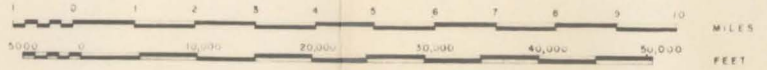


EXPLANATION

- |  |   |  |  |
|--|---|--|--|
|  | Lower Cretaceous rocks                            |  | Strike of vertical beds  |
|  | Lower Cretaceous-Triassic rocks, undifferentiated |  | Strike and dip of beds, photo interpretation                   |
|  | Triassic rocks                                    |  | Strike of vertical beds, photo interpretation                  |
|  | Carboniferous, Liburne limestone                  |  | Axis of anticline, position approx, showing direction of pitch |
|  | Carboniferous rocks, Pre-Liburne                  |  | Axis of syncline, position approx, showing direction of pitch  |
|  | Basic intrusive rocks                             |  | Fold axes, showing pitch                                       |
|  | Strike and dip of beds                            |  | Horizontal fold axes   |
|  |   |  | Probable fault   |
|  |   |  | Geologic contacts approximate                                  |

Base compiled from aerial photographs by the U.S. Geological Survey.



Geology by M. M. Wright, H. C. Gifford, and M. L. Lohrman, 1949  
Geography by M. M. Wright, H. C. Gifford, and M. L. Lohrman, 1949  
Map of November 1949

GEOLOGIC MAP OF THE AREA OF THE ETIVLUK AND KUNA RIVERS ALASKA