



Base map compiled by U.S. Geological Survey 1948-1949.
This map is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey standards.

PRELIMINARY GEOLOGIC MAP OF THE UMIAT-MAYBE CREEK REGION, ALASKA
By
W.P. Brosge and C.L. Whittington

APPROXIMATE SCALE 1:96,000
0 1 2 3 4 5 6 7 MILES

1950 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET RANGES FROM 25°45' TO 27°30' East
1962

Geology by: W. T. Parson, U.S.G.S., 1948
J. A. Rogers, A. F. McConnell, M. T. Fairs, G. S. Layman, Jr., G. L. Tredder, S. C. Brown, S. H. Phillips, H. C. Cortes, U.S.G.S., 1945
R. M. Goss, George Groy, 1944
L. A. Werner, C. E. Kirschner, R. E. Fellows, R. W. Chapman, C. T. Brossier, 1945
R. W. Chapman, H. P. Thurrell, R. G. Fay, A. A. Fischer, Karl Steinhilber, C. L. Whittington, 1946
E. L. Detterman, D. E. Matteson, E. J. Selter, Karl Steinhilber, H. P. Thurrell, C. L. Whittington, G. L. Brown, S. H. Brown, 1947
W. P. Brosge, A. N. Kover, 1949
G. L. Brown, R. W. Chapman, C. T. Brossier, 1953
C. L. Whittington, 1951
E. L. Detterman, H. S. Bickel 1953

Geology of wells by:
F. R. Collins, F. M. Robinson, 1958, 1959
Quaternary geology and petrologic geology of early literature areas largely from interpretation of aerial photographs