

EXPLANATION

Qs Surficial deposits, undiff.	QUATERNARY	— — — — — Contact <i>Dashed where inferred</i>
TKs Nonmarine sediments	CRETACEOUS AND TERTIARY	- - - - - Fault <i>Dashed where inferred</i>
Krg Primarily black carbonaceous shale	MESOZOIC	●M2 Stream-sediment ± water sample location and number (see Appendix A)
MzPzu Ultramafic rocks	PALEOZOIC AND/OR MESOZOIC	⊙M9 Anomalous stream-sediment sample (see Appendix A)
Pt Limestone	PERMIAN	Geology taken from Brabb and Churkin, 1969, and Foster, 1972
Dnr Clastic sediments	DEVONIAN	Base from USGS Eagle and Charley River quadrangles, Alaska

SCALE IN MILES
0 5

SCALE IN KILOMETERS
0 5

CONTOUR INTERVAL 200 FEET

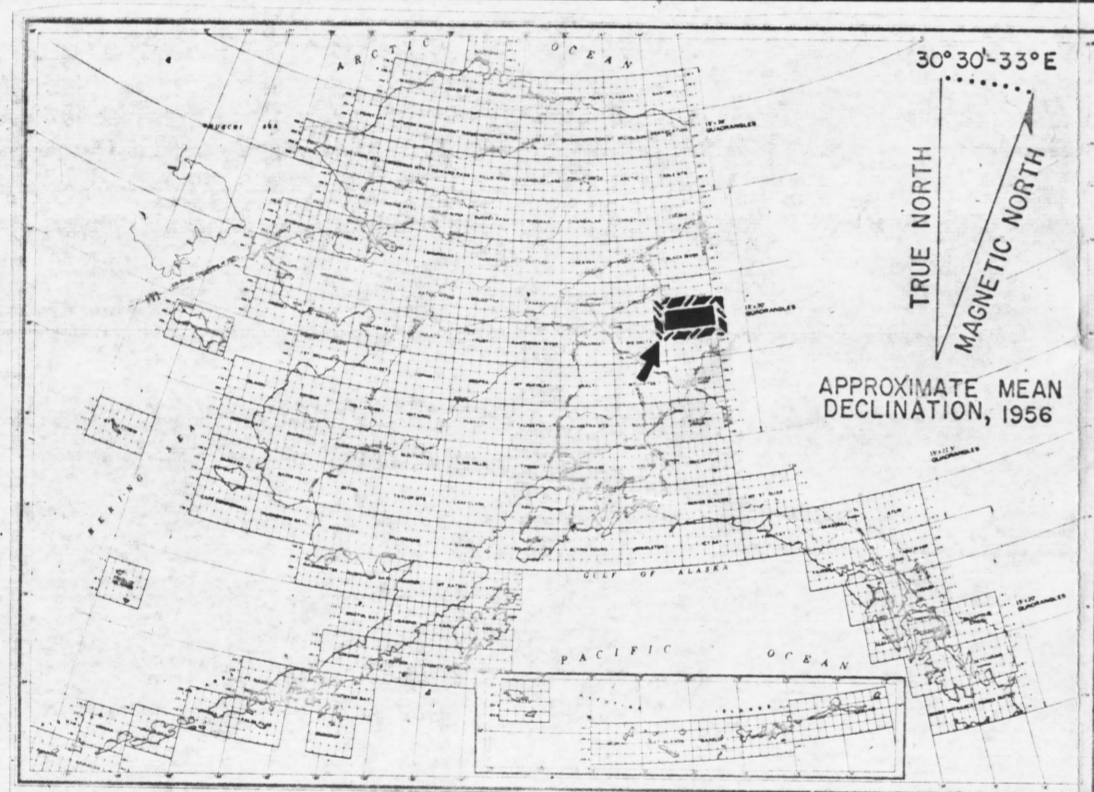
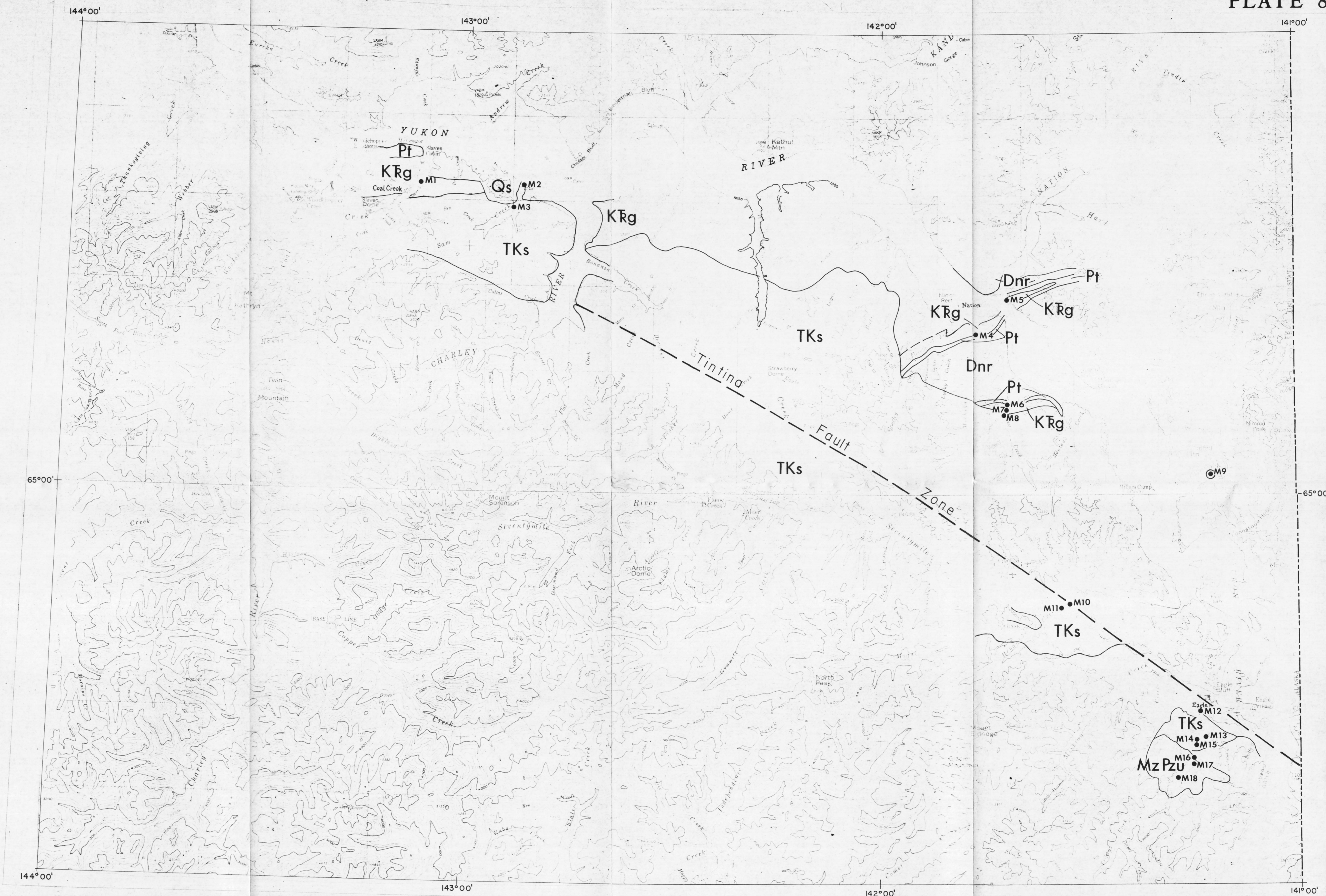


PLATE INDEX ALASKA

EAGLE AND CHARLEY RIVER AREA



SAMPLE LOCATIONS AND GENERALIZED GEOLOGY

Sampling and compilation by G.R.Eakins, C.L.Carver, R.M.Klein, and P.L.Dobey conducted under ERDA Contract AT(O5-1)-1639
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