

Geological Units and Symbols:

- QUATERNARY**
 - Qs: Surficial deposits, undifferentiated
 - Qtb: Basalt
 - Kg: Granitic rocks
 - Ks: Syenite
 - Kgs: Garnet syenite
- CRETACEOUS**
 - Kns: Nepheline syenite
 - Kqm: Quartz monzonite
 - Km: Monzonite
 - KJv: Andesitic volcanic rocks
- PALEOZOIC**
 - Pzl/Pzls: Limestone and schist

Geological Features:

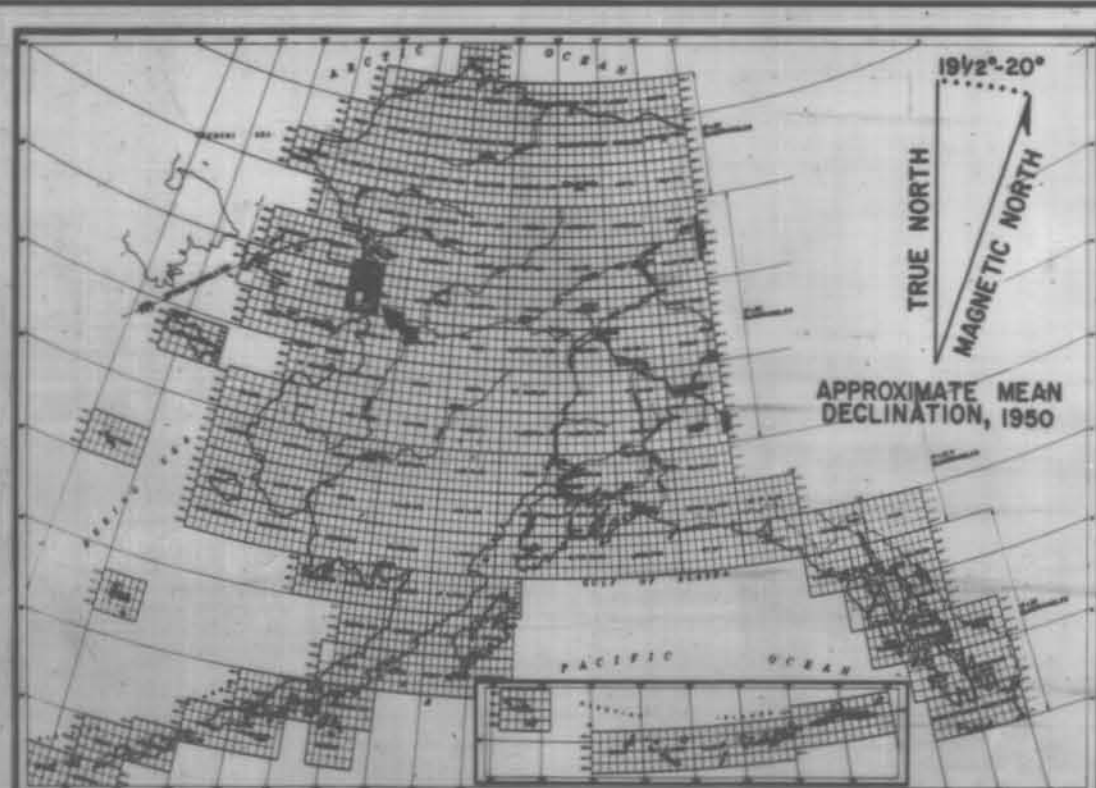
- Contact:** Solid line, dashed where inferred.
- Fault:** Dashed line, dashed where inferred.

Scale:

- SCALE IN MILES: 0 to 4
- SCALE IN KILOMETERS: 0 to 5
- CONTOUR INTERVAL: 50 FEET

Other Information:

- Geology taken from Patton, 1967, as modified by Jones (this report)
- Base from USGS Candle B-5, C-5, C-6, D-5 and D-6 quadrangles, Alaska
- Flight line of aerial radiometric survey flown in 1975 by Texas Instruments, Inc.
- "Suspect" aerial radiometric anomaly, as determined by Texas Instruments, Inc.
- Stream-sediment ± water sample location and number (see Appendix A)
- Anomalous stream-sediment sample (see Appendix A)
- Rock sample location and number (see Appendix A)
- Anomalous rock sample (see Appendix A)
- Water sample location and number (see Appendix A)



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