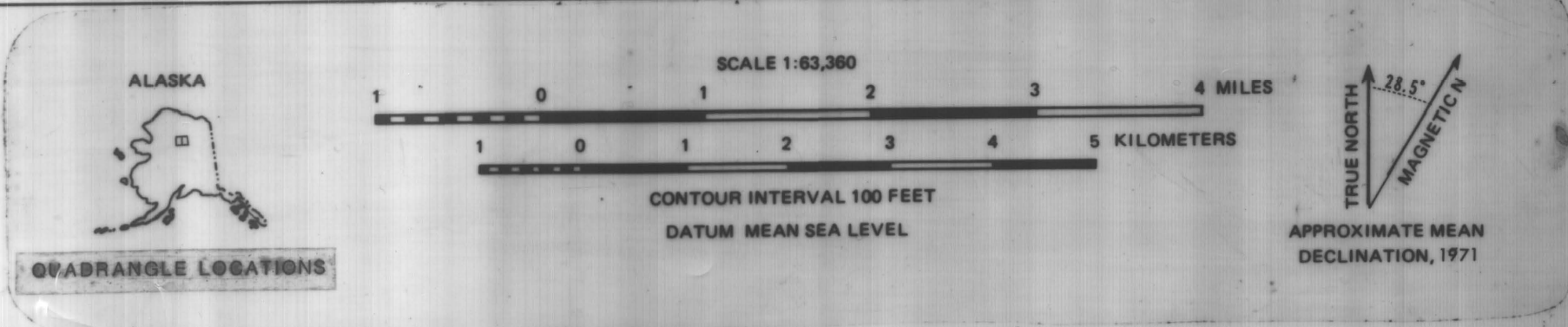


Base from U. S. Geological Survey, Chandalar C-5 and C-6 Quadrangles, 1971.

This report is a preliminary publication of DGGS. The author is solely responsible for its content and will appreciate candid comments on the accuracy of the data as well as suggestions to improve the report.



### MAP OF ANOMALOUS SAMPLES AND ELEMENTS DETERMINED USING THE SINCLAIR METHOD, CHANDALAR C-5 AND C-6 QUADRANGLES, ALASKA

By D. D. Adams and J. T. Dillon

1983

EXPLANATION	
○537	Location of stream-sediment sample.
●239	Location of both stream-sediment and pan-concentrate samples.
△574-s-Zn	Location and map number of stream-sediment sample containing anomalous elements listed; 's' indicates anomalous stream-sediment elements. Element superscript indicates anomaly magnitude (1=highest); anomalies in parentheses have arbitrary or near detection limit thresholds (see text).
△575-s-Zn P-Cu	Location and map number of both stream-sediment and pan-concentrate samples containing anomalous elements listed; 's' indicates anomalous stream-sediment elements and 'p' indicates anomalous pan-concentrate elements. Element superscript indicates anomaly magnitude as described above (see text).
⎓	Boundary of labeled major region of anomalous elements (see text).
⊘	Metamorphosed felsic-intermediate igneous rocks.
⊙	Metamorphosed mafic igneous rocks.
⎓	Approximate boundary of area containing abundant marble.
⎓	Fault
⊘	Calc-silicate skarn locality.