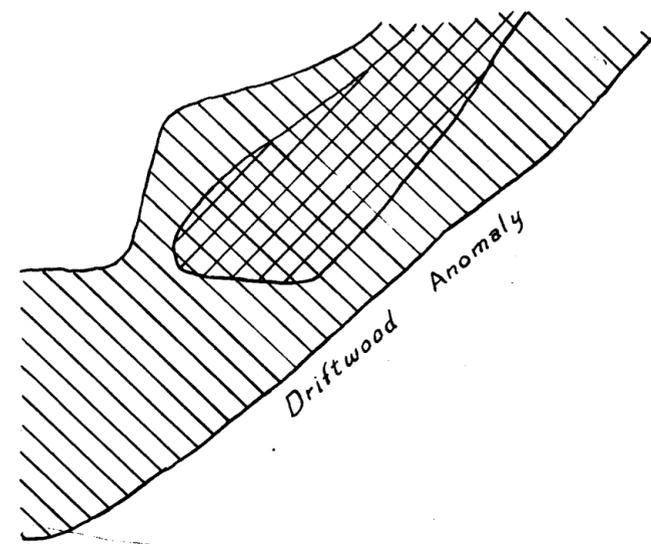
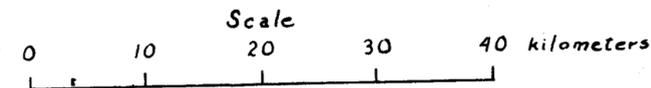
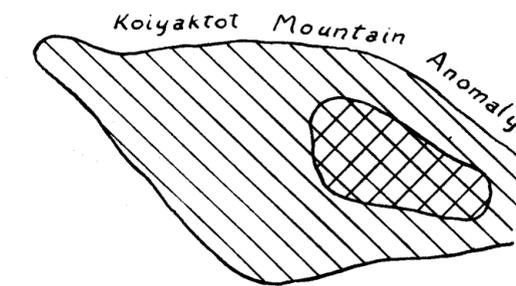


162°
69°+



156°
+ 69°

Intensity	Driftwood	Koiyaktot Mtn.
Moderate	200-5000 ppm As; 90-400 ppm Pb 0.5-5 ppm Ag	80-90 ppm Pb no detectable Ag 1-180 ppm Zn
Strong	>5000 ppm As >400 ppm Pb >5 ppm Ag	>90 ppm Pb >0.5-4 ppm Ag >180 ppm Zn



68°+
162°

FIGURE 9.--Geochemical indications of mineralization in the southern part of the National Petroleum Reserve, Alaska related to presently unknown bedrock sources. The Driftwood anomaly is characterized by large amounts of arsenic, lead, and silver in the nonmagnetic fraction of heavy-mineral concentrates. The Koiyaktot Mountain anomaly is characterized by large amounts of lead in the nonmagnetic fraction of heavy-mineral concentrates, by silver in either the concentrates or stream sediment, and by zinc in the stream sediment.

This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.

+ 68°
156°