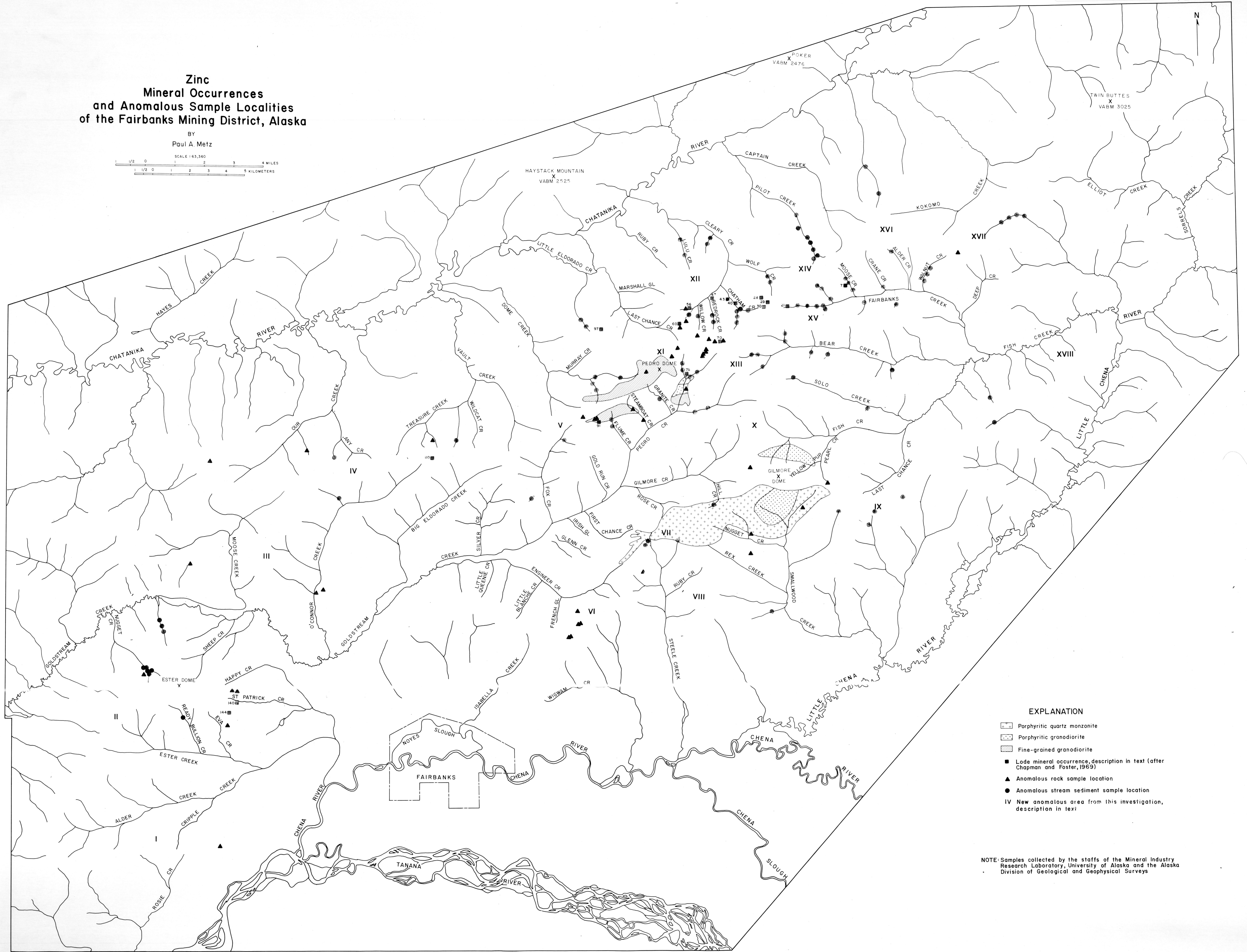
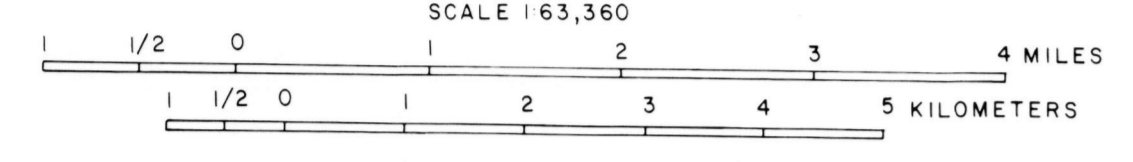


Zinc Mineral Occurrences and Anomalous Sample Localities of the Fairbanks Mining District, Alaska

BY
Paul A. Metz



- EXPLANATION**
- Porphyritic quartz monzonite
 - Porphyritic granodiorite
 - ▨ Fine-grained granodiorite
 - Lode mineral occurrence, description in text (after Chapman and Foster, 1963)
 - ▲ Anomalous rock sample location
 - Anomalous stream sediment sample location
 - IV New anomalous area from this investigation, description in text

NOTE: Samples collected by the staffs of the Mineral Industry Research Laboratory, University of Alaska and the Alaska Division of Geological and Geophysical Surveys