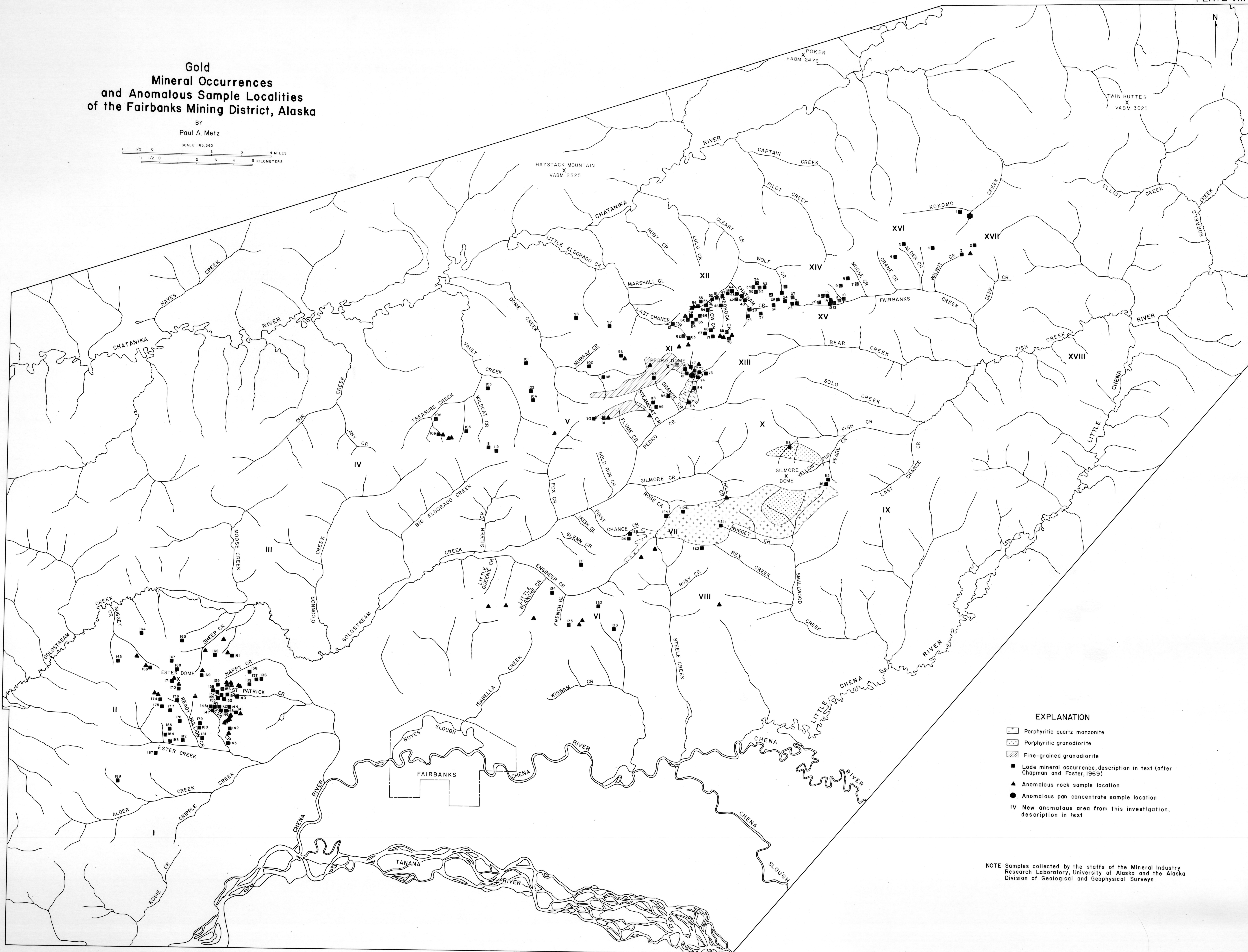
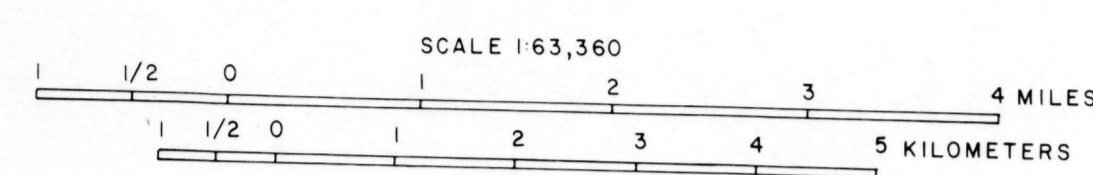


Gold Mineral Occurrences and Anomalous Sample Localities of the Fairbanks Mining District, Alaska

BY Paul A. Metz



EXPLANATION

- Porphyritic quartz monzonite
- Porphyritic granodiorite
- Fine-grained granodiorite
- Lode mineral occurrence, description in text (after Chapman and Foster, 1969)
- Anomalous rock sample location
- Anomalous pan concentrate sample location
- 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