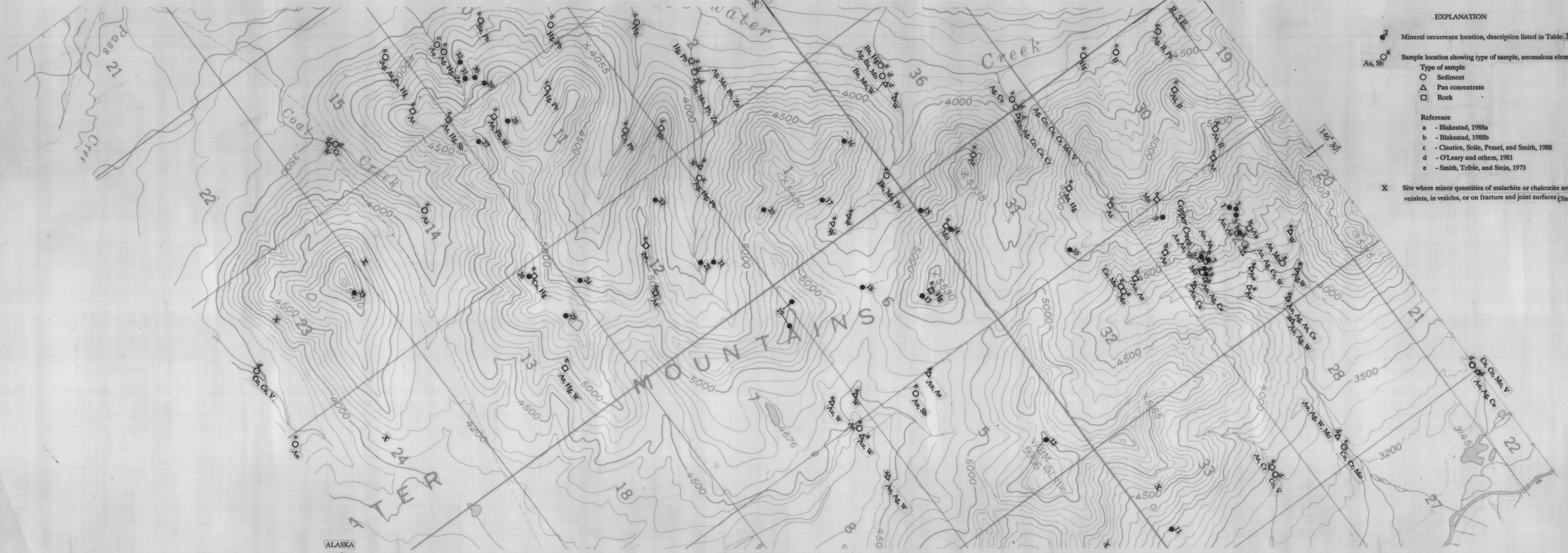

EXPLANATION

Mineral occurrence location, description listed in Table 3.

Au, Sb — Sample location showing type of sample, anomalous element, and reference.

Type of sample
- ○ Sediment
- △ Pan concentrate
- □ Rock

Reference
- a - Blakestad, 1988a
- b - Blakestad, 1988b
- c - Clautice, Solie, Pessel, and Smith, 1988
- d - O'Leary and others, 1981
- e - Smith, Trible, and Stein, 1973

X Site where minor quantities of malachite or chalcocite are present in small veinlets, in vesicles, or on fracture and joint surfaces (Smith, Trible, and Stein, 1973).

0 0.5 1 MILE

SCALE 1:24,000
CONTOUR INTERVAL 100 FEET
DATUM MEAN SEA LEVEL

TRUE NORTH
MAGNETIC N
29
APPROXIMATE MEAN DECLINATION, 1949

THIS REPORT HAS NOT BEEN REVIEWED FOR TECHNICAL CONTENT (EXCEPT AS NOTED IN TEXT) OR FOR CONFORMITY TO THE EDITORIAL STANDARDS OF DGGS.

Alaska Department of NATURAL RESOURCES

PLATE 2. MINERAL OCCURRENCES AND GEOCHEMICAL ANOMALIES, UPPER CLEARWATER CREEK AREA, MT. HAYES A-6 QUADRANGLE, ALASKA

Compiled by

K.H. Clautice