

MAP SHOWING SAMPLES AND ASSAYS TAKEN BY THE U.S. BUREAU OF MINES' DECOURSEY MOUNTAIN MINE IDITAROD DISTRICT, SOUTHWESTERN ALASKA

DATA BY S.C. BJORKLUND
U.S. BUREAU OF MINES

EXPLANATION

S.L. SAMPLE LENGTH
S.L.U. SAMPLE LENGTH USED IN COMPUTATIONS
A ADDITIONAL SAMPLE LENGTHS INCLUDED IN 10 POUND ORE BODY
S.No. SAMPLE NUMBER
Hg POUNDS OF QUICKSILVER A TON
U (H) SAMPLES TAKEN UNDERGROUND
942 ELEVATION ABOVE SEA LEVEL (APPROXIMATE)

LIMITS OF ORE BODY (CUT-OFF GRADE 10 POUNDS OF QUICKSILVER A TON)
LIMITS OF ORE BODY (CUT-OFF GRADE 25 POUNDS OF QUICKSILVER A TON)
LIMITS OF ORE BODY (WHERE 10 & 25 POUND ORE COINCIDE)

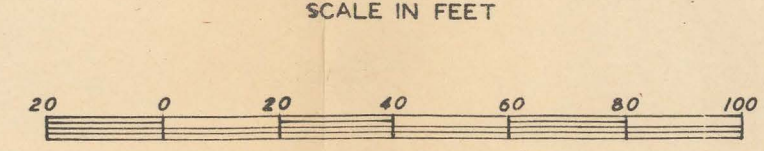


FIGURE 6-B
DECOURSEY VEIN