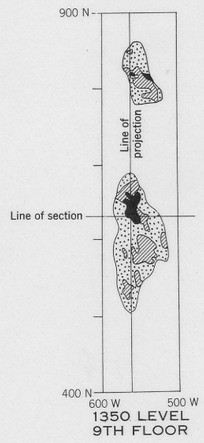
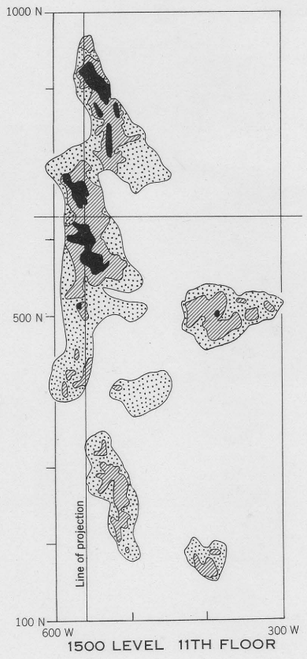
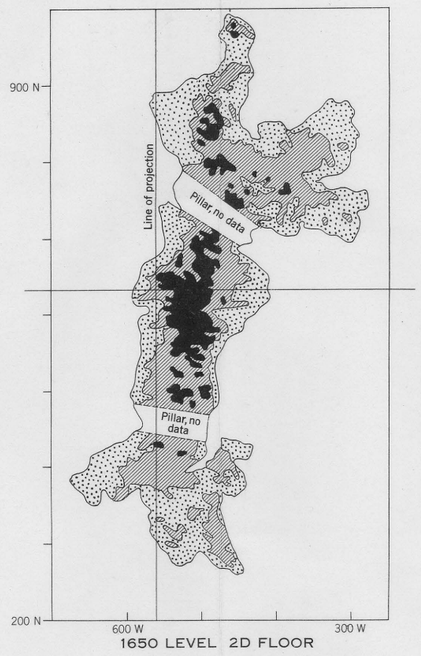
(200)
gB



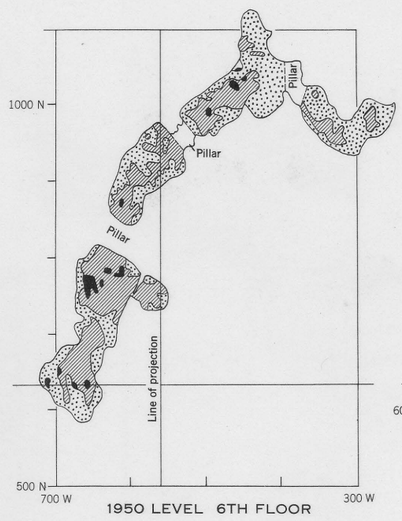
1350 LEVEL
9TH FLOOR



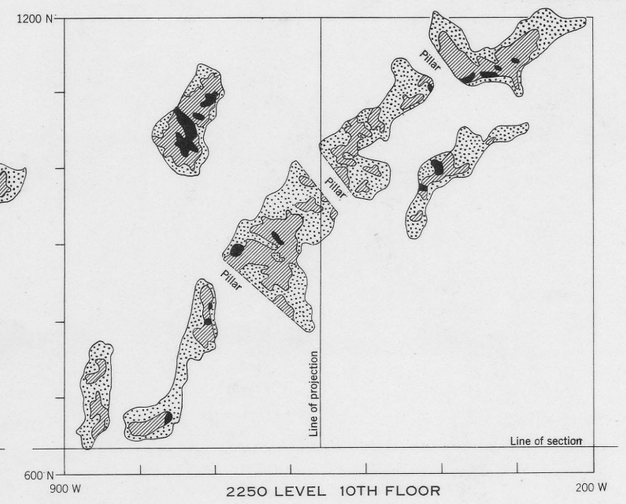
1500 LEVEL 11TH FLOOR



1650 LEVEL 2D FLOOR



1950 LEVEL 6TH FLOOR

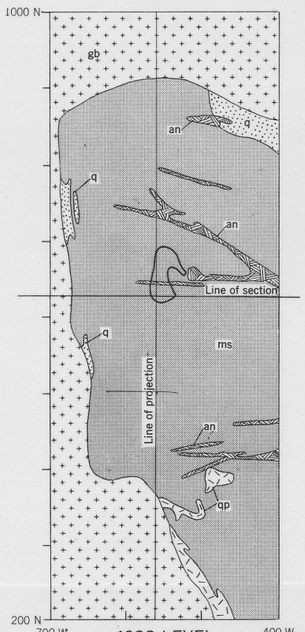


2250 LEVEL 10TH FLOOR

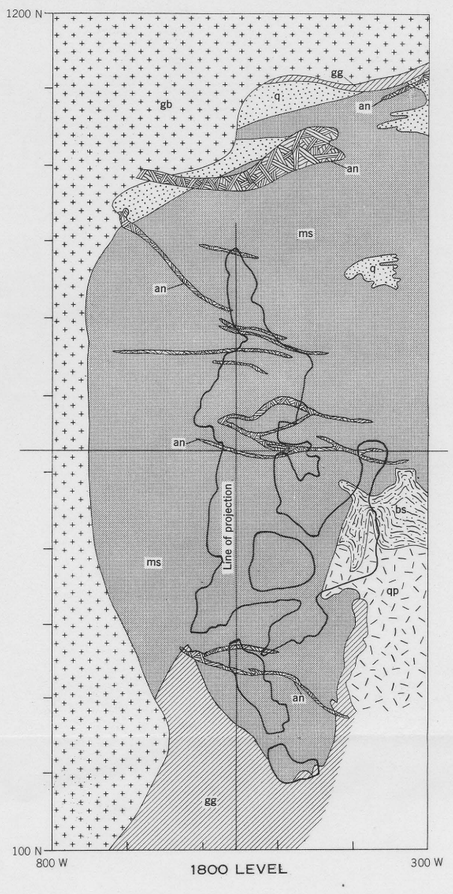
EXPLANATION

High-grade copper | Medium-grade copper | Low-grade copper

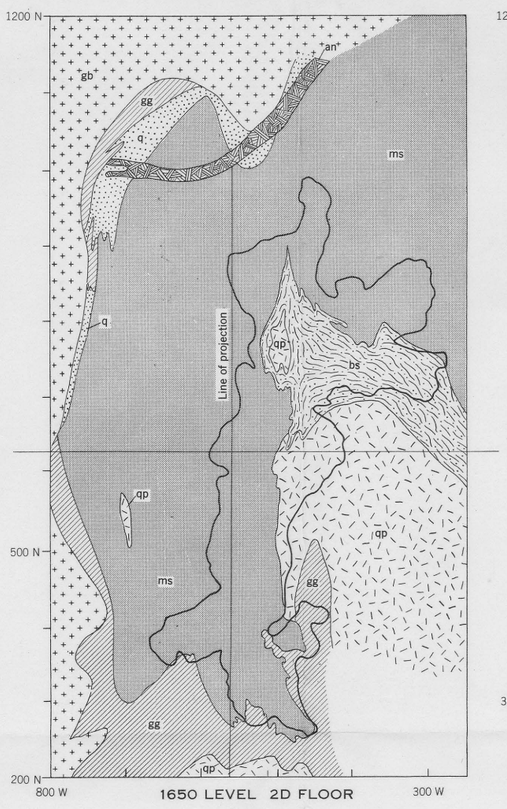
100 0 500 Feet



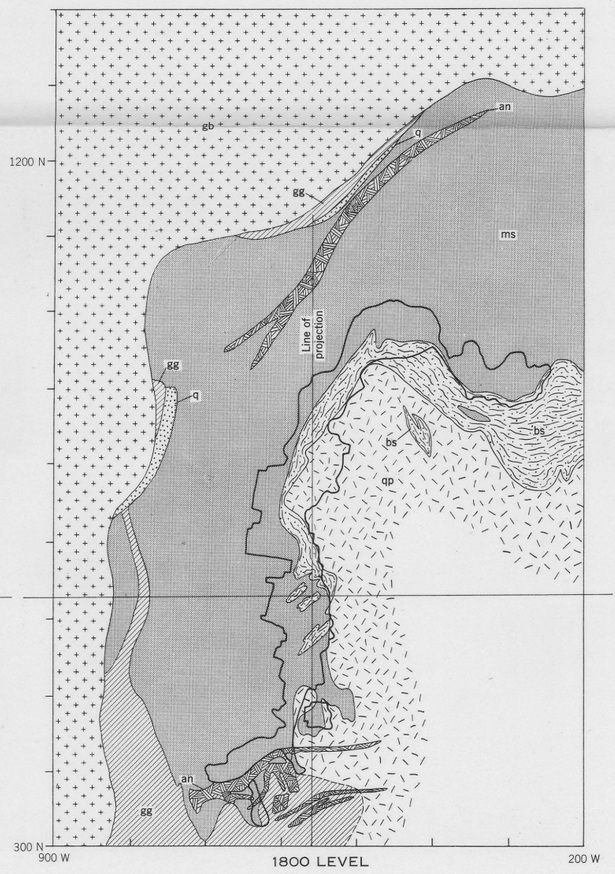
1200 LEVEL



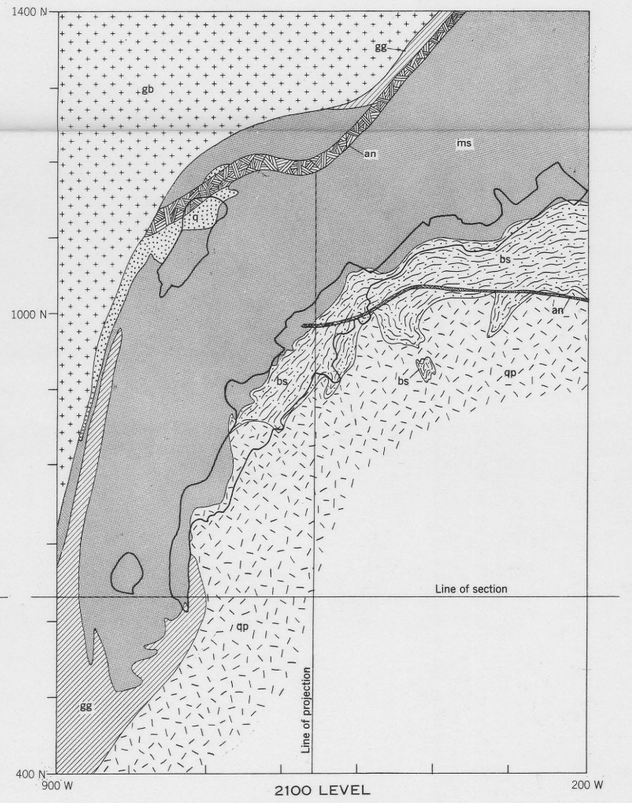
1800 LEVEL



1650 LEVEL 2D FLOOR



1800 LEVEL



2100 LEVEL

EXPLANATION

an — Andesite dikes

gb — Gabbro

qp — Quartz porphyry

gg — Grapevine Gulch formation

PRODUCTS OF ALTERATION AND METALLIZATION

bs — Black schist

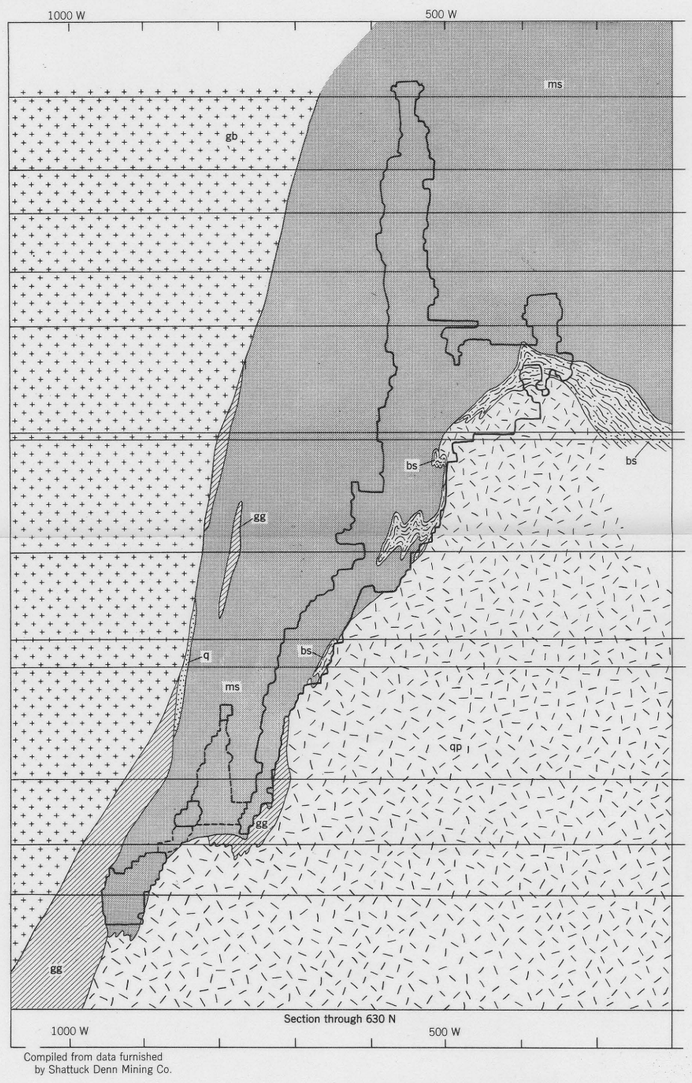
ms — Massive sulfide

Quartz

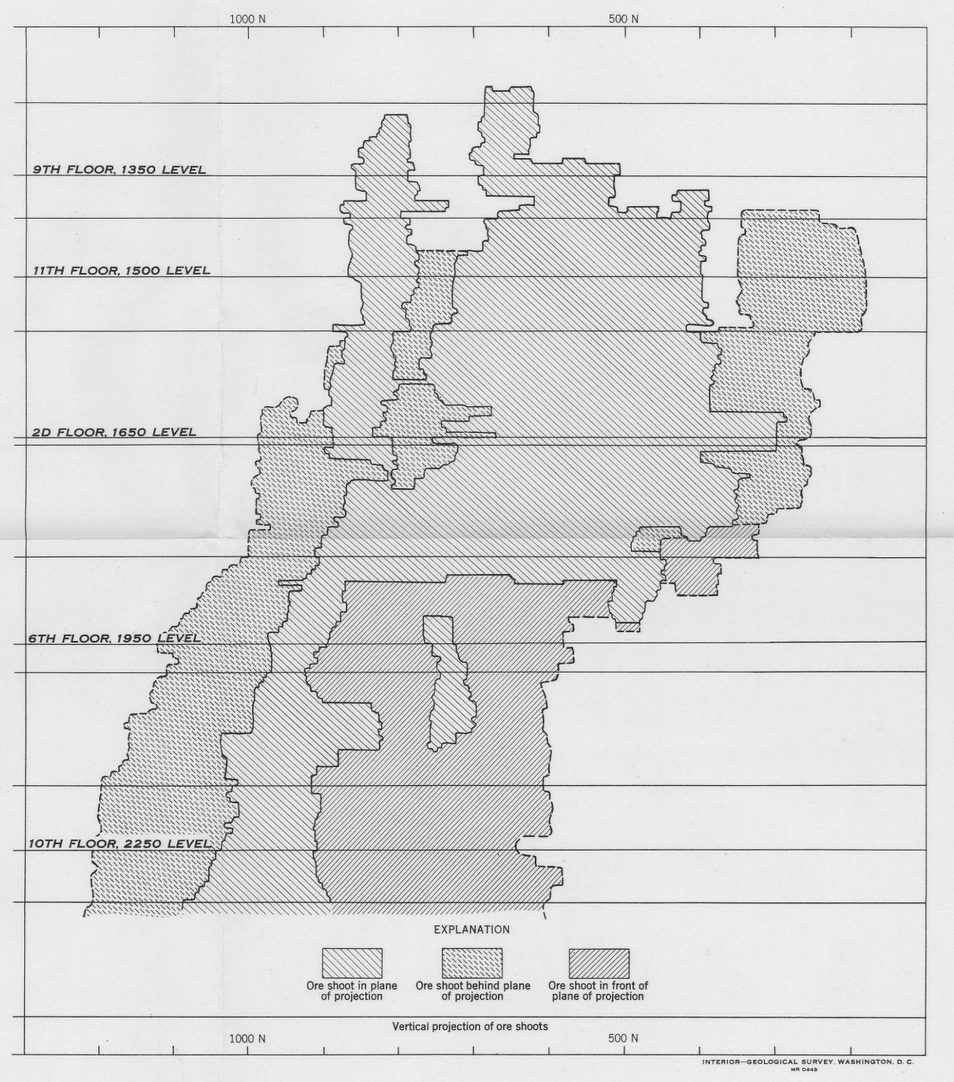
Outline of stope

N

100 0 500 Feet



Compiled from data furnished by Shattuck Denn Mining Co.



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.
MR 0449

MAPS AND SECTIONS OF 10–O ORE SHOOT SHOWING VARIATIONS IN GRADE OF COPPER AND RELATION OF ORE SHOOT TO GEOLOGY, YAVAPAI COUNTY, ARIZONA