

**FIG. 2**  
PARAGENESIS....QUARTZ-BISMUTHINITE VEIN

			Determ.
QUARTZ	L+	XXXXX	1,2
SCHEELITE	S-	XXXX	1,2,4
PYRITE	S	XXXX	2
BISMUTHINITE	S-	XXXX	2,3
COSALITE	N-	XXXX	2,3
CHALCOPYRITE	N	XXXX	2
BISMITE		XXXX	2
LIMONITE		XXXX	2
MOLYBDENITE	S	XXXX	2
BIOTITE	S	XXXX	1,2
MOLYBDITE	S	XXXX	2
UNKNOWN "A"	S-	XXXX	2,3

**Fig. 3**  
PARAGENESIS....PYRRHOTITE-SKARN DEPOSIT

BROWN SCAPOLITE	XXXX	1,2,3
GARNET(sl Mn)	XXXX	1,2
DIOPSIDE	XXXX	1
EPIDOTE	XXXX	1
UNKNOWN "D" ZEOLITE	XXXXX	1,3
PYRRHOTITE	XXXX	2
PYRITE	XXXX	2
CHALCOPYRITE	XXXX	2
SPHALERITE	XXXX	2
CALCITE	XXXX.....	1,2
MARCASITE	.....XXXX....	2
LIMONITE	XXXX	1,2

KEY..FIGS. 2,3,&5.  
Approximate % of Total Vein Material (volume)  
L..+15%, M..5-15%, S..1-5%, N..1%. (+)::greater  
(-)::less  
DETERMINATION(Det)  
(1)..Optical, (2)..Phys.&Chem.Properties (3)X-Ray Powder  
Grain Size..1 mu to 1mm. Photo, (4)Spectograph.

020201