



LEGEND		Soil Sample Copper Values, PPM	
□	Qal Gravel	○ <sup>800</sup>	800 plus
□	Tw Whitetail Conglomerate	○ <sup>500</sup>	500 to 799
□	dsq Dripping Spring quartzite	○ <sup>300</sup>	300 to 499
□	Psh Pioneer shale	○ <sup>150</sup>	150 to 299
□	Ps Pinal schist	○ <sup>25</sup>	less than 150
□	Qb Basalt	—	300+ Contour
□	db Diabase		
—	Fault		
—	FeOx		
—	CuOx		

**GEOCHEM-GEOLOGY MAP**  
 Portion of  
**HORTENSIA CLAIMS**  
 Superior Mining District  
 Pinal County, Arizona  
 Scale: 1" = 200 Ft.  
 MAY, 1970  
 R.E. MIERITZ  
 MAP No. 8

ADM MR 0088-004