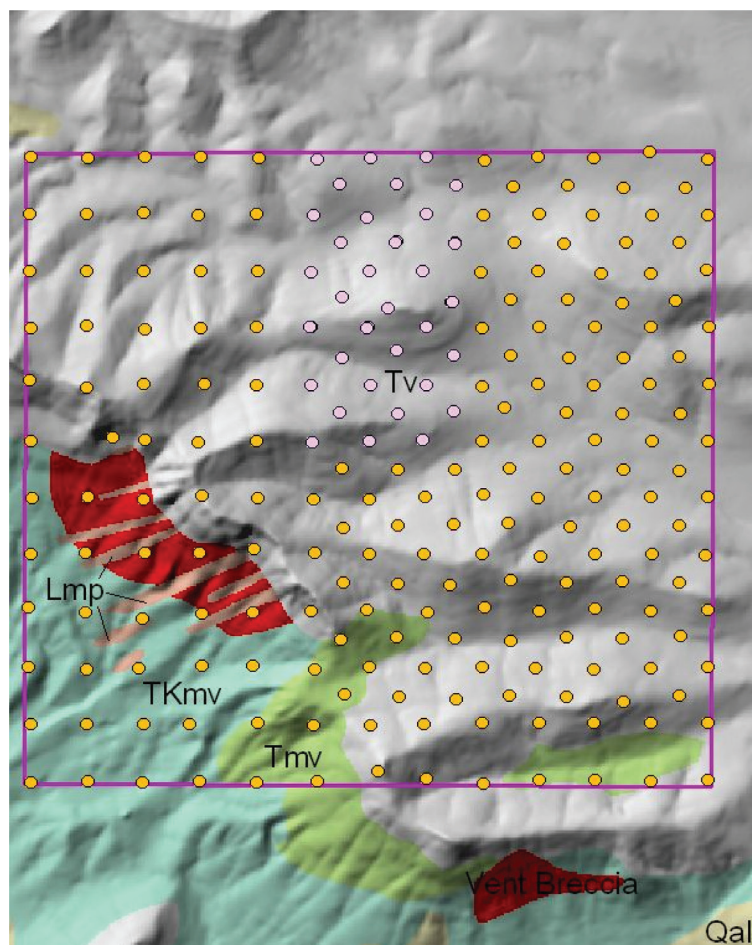
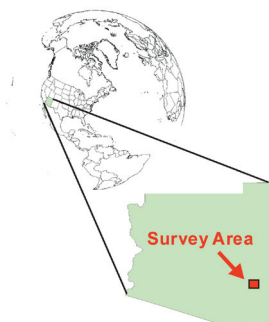


### LONESTAR COPPER DEPOSIT



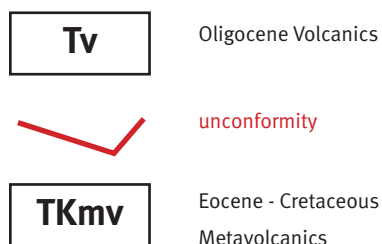
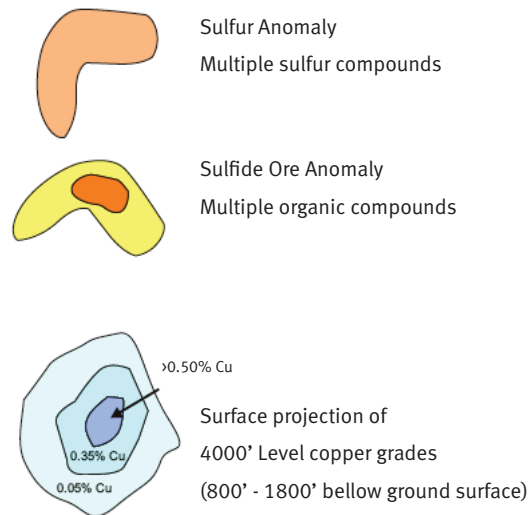
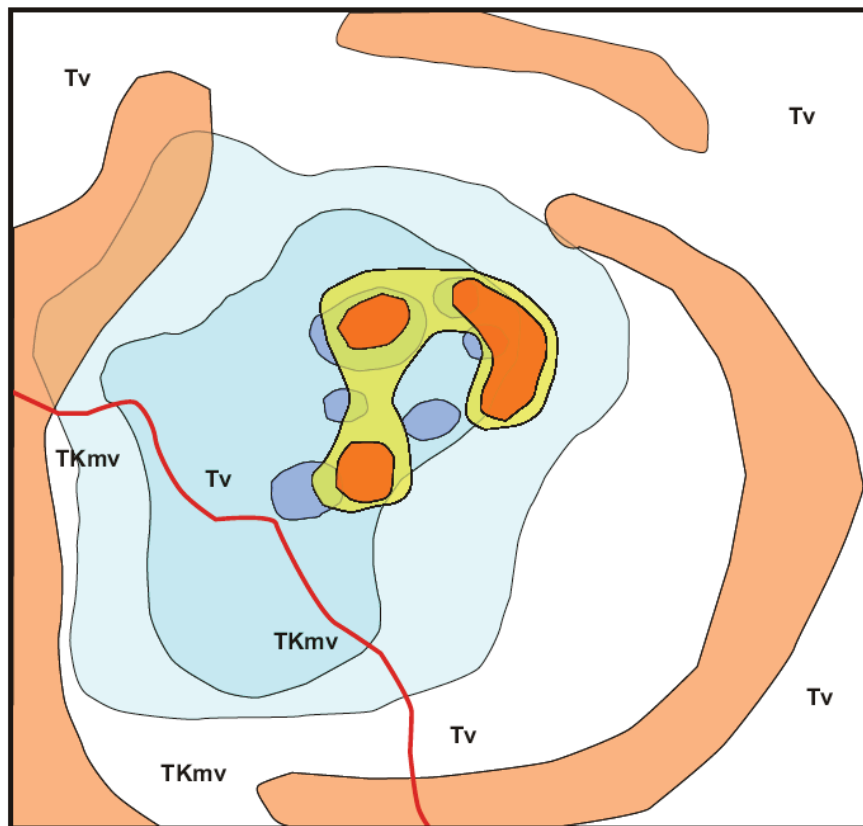
#### Geology:

- Qal** - Quaternary alluvium and talus
- Tv** - Oligocene-Pliocene Gila Mountain Volcanics
- Tmv** - Eocene Baboon Metavolcanics
- Vent Breccia** - Eocene vent breccia and tuffaceous debris
- Lmp** - Paleocene-Eocene productive quartz monzonite, tonalite, and granodiorite porphyries
- TKmv** - Cretaceous-Paleocene Safford Metavolcanics

#### Survey Summary

- Survey area ~ 5.75 mi<sup>2</sup>.
- 233 sample modules.
- 3 field blanks.
- 5 trip blanks.
- Half of the survey area with sample spacing of 1000 feet.
- Half of the survey area with sample spacing of 500 feet.

Target mineralization was buried by 800 - 1800 feet of Tertiary volcanic cover



This test clearly detected and differentiated the non-mineralized area from the buried copper mineralization.



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