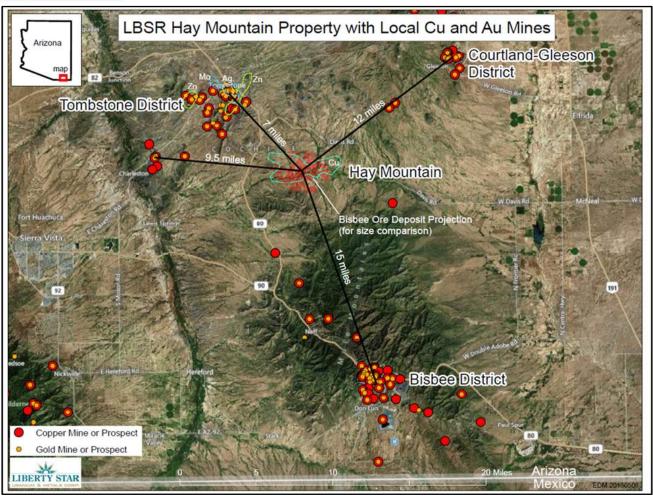




## Liberty Star's Drill Ready Properties In Arizona TOP PRIORITY: Southeast Arizona Copper/Gold Targets at HAY MOUNTAIN

Arizona is the top producing state in the nation for copper. Arizona's copper production was 60% of the total for the United States. If it was a country, Arizona would be the number two producer in the world for copper behind Chile.



- International mining companies involved in Arizona copper mining include Freeport-McMoRan, BHP, Rio Tinto, Vale, Grupo Mexico-ASARCO, Wildcat Silver and Rosemont Copper.
- Other commercially important metals are mined within the copper operations of Arizona, most notably gold, silver, molybdenum, lead and zinc.
- Potential for discovery of a high grade sediment and porphyry hosted copper, gold, and moly ore body of an estimated approximate size of over \$100 billion contained metal value or more exists, and is of the same type as the nearby Bisbee deposit 15 miles to the southeast.
- During geochemical exploration a very large rare earth element (REE) anomaly was discovered covering a minimum of 7-9 square miles. It is spatially related to the porphyry copper-gold system and with the current shortage of REEs it could be of major importance.
- As of January, 2014 ZTEM magnetic studies have confirmed and enlarged understanding of the coppergold and other metals anomalies, porphyry copper model, indicated by the geochemical exploration.